Switzerland. Meteorologische Centralanstalt.

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# ANNALEN

der

# SCHWEIZERISCHEN METEOROLOGISCHEN ZENTRALANSTALT

## 1950 -1951

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Nr. 2. J. Rieker. Liste des chutes de grêle en Suisse pendant l'année 1950.
Nr. 3. Ergebnisse der Niederschlagsmessungen im Jahre 1950.
Ergebnisse der im Alpengebiet aufgestellten Totalisatoren für das hydrologische Jahr 1949/50.
Nr. 4. Ergebnisse der Registrierungen der Sonnenscheinautographen im Jahre 1950.
Nr. 5. E. Wanner. Jahresbericht des Erdbebendienstes 1950.
Nr. 6. H. Uttinger und M. Schüepp. Zur Reduktion klimatischer Mittelwerte von Zürich auf die neue Beobachtungsstation Krähbühlstraße der Schweizerischen Meteorologischen Zentralanstalt.
Nr. 7. Aerologische Station Payerne. Radiosondierungen 1950.

# Vorwort

Das Jahr 1950 brachte folgende Veränderungen im Stationsnetz: Infolge Übersiedelung des Beobachters, Herrn Harold Suter, ins Tessin ging die 1942 eröffnete meteorologische Station Gitschenen (Isental) ein. Seinem Wunsche, auch am neuen Wohnort eine meteorologische Station führen zu können, wurde angesichts der bisherigen zuverlässigen Mitarbeit gerne entsprochen. So kam es zur Errichtung einer Station in Fescoggia (Malcantone), womit — abgesehen von der Gipfelstation Monte Brè — nunmehr auch im Sottoceneri ein Beobachtungsposten in erhöhter Lage (850 m) besteht. Ferner erhalten wir das Beobachtungsmaterial einer im Berichtsjahr neu geschaffenen meteorologischen Station auf Grimmialp (Diemtigtal). Es handelt sich um eine Gründung der Öffentlichen Krankenkasse Basel-Stadt, die dort ein Kurheim unterhält. Neue Regenmeßstationen entstanden in La Frêtaz p. Bullet und in Dielsdorf. Beide dienen der Kontrolle von Anbauversuchen, im ersten Fall der Station fédérale d'Essais et de Contrôle de Semences, Lausanne (Mont-Calme), im zweiten der Dr. R. Maag AG, Chemische Fabrik, Dielsdorf. Die seit 1944 verwaiste Regenmeßstation Urnerboden konnte dank der Mithilfe der Nordostschweizerischen Kraftwerke wieder errichtet werden (Beobachter: G. Bissig, Wehrwärter). Infolge Schließung des Gendarmeriepostens Porte du Scex fiel die dortige Regenmeßstation dahin, außerdem waren die Messungen in Balsthal das ganze Jahr 1950 hindurch eingestellt.

| *Zahl der Beobachtungsstationen:* | 1. Januar | 31. Dezember |
|---|---|---|
| Meteorologische Stationen | 123 | 124 |
| Regenmeß-Stationen | 293 | 295 |

*Beobachterwechsel* (* mit Stationsverlegung, † Todesfälle):

| Station | bisher | neu |
|---|---|---|
| Affeltrangen | F. Oberhänsli | Frau E. Meier-Mauch |
| Bernina-Hospiz | B. Chiari | G. Vonzun |
| Buch (Schaffh.) | J. Eisenhut | H. P. Großmann |
| Escholzmatt | G. Jenni, Hutten † | Frau Felder-Jenni, Hutten |
| Grächen | St. Venetz | P. Heinzmann |
| Platta-Medels | Frl. M. Devonas | Frl. G. Levy |
| Rigi-Staffel | A. Wirz | A. Gernet |
| Rochers de Naye | A. Willi | Ch. Devaud |
| * Sargans | K. Albrecht | J. Albrecht |
| Schiers | M. Widmaier † | Frl. R. Baumann |
| Starkenbach | U. Leuthold † | Frau M. Leuthold |
| Unterkulm | O. Steiner † | Frau Steiner |
| Wahlendorf | R. Tschannen | E. Fund |

Im ersten Teil der vorliegenden Publikation (Tägliche Beobachtungen) haben wir mit Beginn dieses Jahrganges die Station Rigi durch Chasseron ersetzt. Das Fehlen einer Bergstation aus dem Jura in diesem Teil wurde längst als Mangel empfunden. Nachdem nun die meteorologische Station des Rigi Ende 1948 vom Kulm auf den Staffel herunter verlegt werden mußte und damit aufhörte, eine Gipfelstation zu sein, anderseits nunmehr sehr große Wahrscheinlichkeit dafür besteht, daß der Posten auf dem Chasseron aufrechterhalten werden kann, stand einem solchen Wechsel nichts mehr im Wege.

*Zürich*, im Dezember 1951.

*Der Direktor der*
*Schweizerischen Meteorologischen Zentralanstalt:*

***Jean Lugeon.***

**Eidgenössische Meteorologische Kommission 1950**

**Prof. Dr. Ch. Borel**, Gymnasium, La Chaux-de-Fonds, Präsident
**Prof. Dr. A. Kreis**, Kantonsschule, Chur, Vizepräsident
**Prof. Dr. W. Jost**, Gymnasium, Bern
**Prof. Dr. Fr. Gaßmann**, ETH, Zürich
**Dr. Gottfried von Meiß**, technischer Berater der Swissair, Zürich
**Dr. Max Bider**, Astronomisch-Meteorologische Anstalt, Basel
**Prof. Dr. S. Bays**, Universität, Fribourg

# Verzeichnis der 1950 erschienenen oder sich auf dieses Jahr beziehenden schweizerischen meteorologischen und seismologischen Literatur

Abkürzungen: NG = Naturforschende Gesellschaft. — SNG = Schweizerische Naturforschende Gesellschaft. — SHSN = Société Helvétique des Sciences Naturelles.

Dieses Verzeichnis führt, um Raum zu sparen, die im vorliegenden Bande publizierten Arbeiten nicht nochmals auf (s. Inhaltsverzeichnis S. II)

## a) *Meteorologie und Glaziologie*

Annalen der Schweizerischen Meteorologischen Zentralanstalt 87, 1950.

Ergebnisse der täglichen Niederschlagsmessungen auf den meteorologischen und Regenmeß-Stationen der Schweiz im Jahre 1950.

Meteorologische Monatsberichte: Januar—Dezember 1950.

Täglicher Wetterbericht der Schweizerischen Meteorologischen Zentralanstalt 69, 1950.

Eidg. Institut für Schnee- und Lawinenforschung: Schnee und Lawinen im Winter 1948/49 (13. Winterbericht, 116 S., Davos 1950).

Observatoire de Genève: Résumés météorologiques 1950. — (Arch. des Sc., vol. 3, Genève 1950).

Observatoire de Lausanne (Champ de l'Air): Résumés mensuels pour 1950, publ. par le Service météorologique cantonal vaudois.

Observatoire de Neuchâtel: Observations météorologiques faites en 1950. — (Bull. Soc. Neuch. Sc. Nat. 1951.)

Ambühl, E.: Herbst, Einschneien und Winter. — (Alpwirtschaftl. Monatsblätter, LXXXIV/11, S. 466—474, Langnau i. E. 1950.)

— Hochsommer in den Bergen. — (Alpwirtschaftl. Monatsblätter, LXXXIV/9—10, S. 369—380 u. 411—422, Langnau i. E. 1950.)

— Winter, Schneeschmelze und Frühling zu Berg und Tal. — (Alpwirtschaftl. Monatsblätter, LXXXIV/3—4, S. 73—80 u. 115—124, Bern 1950.)

Bader, H.: Note on the liquid water content of wet snow. — (Journal of Glaciology, I/8, pp. 466—467, London 1950.)

— The significance of air bubbles in glacier ice. — (Journal of Glaciology, I/8, pp. 443—451, London 1950.)

Bener, P.: Untersuchung über die Wirkungsweise des Solarigraphen Moll-Gorczynski. — Beitrag zur Strahlungsmeßmethodik III. — (Arch. Met. Geoph. Biokl., Ser. B, II/3, S. 188—249, Wien 1950.)

Bider, M.: Versuche zur Hagelbekämpfung. — (Leben u. Umwelt VI/2, S. 273—279, Aarau 1950.)

Bider, M.; Thams, J. C.: Die Schwüle meteorologisch betrachtet. — (Verh. SNG 1950, S. 151—152.)

Billwiller, R.: Die kurzfristigen Schwankungen der Alpengletscher und ihre Ursachen. — (Procès verbaux des séances de l'Ass. Gén. d'Oslo 1948 de l'UGGI, 4 p., Louvain 1950.)

Bouët, M.: La plui en Valais. — (La «Murithienne», fasc. 67, 22 p., Sion 1950.)

— La vaudaire d'orage dans la vallée du Rhône. — (C. R. Ire réunion internat. de mét. alpine, Milan/Turin 1950, Geofisica pura e applicata, XVII/3—4, 3 p.)

Cannegieter, H. G.: Der jährliche Gang des Wetters in West- und Zentraleuropa nach Tagesmitteln. — (Verh. SNG 1950, S. 154—155.)

— Was lehren uns die Wolken? Eine Einführung in die Wetterkunde. — (Sammlung Dalp, Francke, Bern, 1950, 127 S.)

Comparaison mondiale des radiosondes. Acte final de la première expérience à la Station Aérologique de Payerne, Suisse, 8 au 30 mai 1950 [de l'] Organisation Météorologique Internationale: Sous-commission mixte d'aérologie expérimentale ⟨JSAe⟩ et Sous-commission pour la comparaison des radiosondes ⟨CR VI Europe⟩. 2 Vol. — (Station Central Suisse de Météorologie, Zurich 1951.)

Courvoisier, L.: Astronomisch festgestellte Auswirkungen von Luftwogen. — (Met. Rundschau, III/7—8, S. 149, Berlin 1950.)

— Über das Eindringen von Schwankungen der meteorologischen Elemente in Gebäude. — (Arch. Met. Geoph., Ser. B, II/3, S. 161—173, Wien 1950.)

— Über einen neuen Strahlungsbilanzmesser. — (Verh. SNG 1950, S. 152—153.)

Drotschmann, H.: Das heiztechnische Klima der Schweiz im Winter 1949/50. — (Schw. Bl. f. Heizg. u. Lüftg., XVII/4, 11 S., Zürich 1950.)

— Zur Berechnung der Effektivwerte der Heiztage und Heizgradtage. — (Festschrift Prof. P. Schläpfer, Vogt-Schild, Solothurn 1950, 5 S.)

Dütsch, H.: Der Einfluß der Temperatur auf das atmosphärische Ozon. — (Arch. Met. Geoph. Biokl., Ser. A, II/4, S. 386—399, Wien 1950.)

Frey, K.: Der Dimmerföhn vom 18. Dezember 1945. — (C. R. Ire réunion internat. de mét. Alpine, Milan/Turin 1950, Geofisica pura e applicata, XVII/3—4, 18 p.)

— Die Druckgradienten bei Föhn. — (Verh. SNG 1950, S. 149—150.)

Fritzsche, E.: s. Mörikofer, W.

Gensler, G. A.: Der Firnschwund im Berninagebiet. — (Verh. SNG 1950, S. 147.)

Gockel, P.: Das meteorologische Jahr 1950. — (Bull. Soc. Fribourg. Sc. Nat., 40, 1949—1950, p. 165—167, Fribourg 1951.)

Götz, F. W. P.: Die Atmosphäre als Organismus ⟨zum Vortrag von Dr. M. Curry⟩. — (Annalen Schweiz. Ges. Baln. u. Klimat., 40, S. 33—36, Schinznach 1950.)

Guyot, E.; Perrenoud, J.: Le vent à Neuchâtel de 1943 à 1947. — (Bull. Soc. Neuch. Sc. Nat., 72, p. 111—142, Neuchâtel 1949.)

Häfelin, J.: Anwendung der Baurschen Hochsommerregel und der Siebenschläferregel auf das Wetter in der Schweiz. — (Verh. SNG 1950, S. 148.)

— Neuere Schnee- und Lawinenforschung. — (Das Schweiz. Rote Kreuz, LIX/3, S. 6—9, Bern 1950.)

— Der Wasseraustausch zwischen der Schneedecke und der Luft im Hochgebirge und in der Ebene. — (Verh. SNG 1950, S. 145.)

Häfelin, J.; Kuhn, W.: Untersuchungen über die Wirkung verschiedener Frostschutzschirme an Reben ⟨Vorversuche⟩. — (Verh. SNG 1950, S. 148—149.)

Henneberger, Ch.: Tagesgang und Komponenten der Abkühlungsgröße. — (Arch. Met. Geoph. Biokl., Ser. B, II/1—2, S. 86—119, Wien 1950.)

Hillischer, H.: Methoden zur kartographischen Errechnung der Schneegrenze auf Gletschern und deren Anwendung auf die Pasterze ⟨Großglockner⟩. — (Leben u. Umwelt, VI/2, S. 279—283, Aarau 1950.)

Hoek, H.: Wetterzeichen und Wetterkünder. — (Das Schweiz. Rote Kreuz, LIX/3, S. 20—22, Bern 1950.)

Jucker, W.: In Rotoren und Wellen. — (Aero-Revue, XXV/6, S. 253—255, Bern 1950.)

Kuhn, W.: Der Firnzuwachs pro 1949/50 in einigen schweizerischen Firngebieten. 37. Bericht. — (Vierteljahrsschrift NG Zürich, Jg. 95/4, S. 272—277, Zürich 1950.)

— Zusammenhang zwischen Firnzuwachs, Sommertemperatur und Niederschlag nach Messungen auf dem Clariden- u. Silvrettagletscher. — (Verh. SNG 1950, S. 145—146.)

Kuhn, W.: s. auch Häfelin, J.

Lasch, H. R.: Gewitterwolkenflug über Südafrika. — (Aero-Revue. XXV/5, S. 194, Bern 1950.)

Lautensach, H.: Luftmassen und Fronten in Süd- und Ostasien. — (Leben u. Umwelt, VI/7, S. 145—152, Aarau 1950.)

Lugeon, J.: L'Esperanto de la stratosphère. — (Actes SHSN 1950, p. 134.)

— L'Essor de la radiométéorologie mondiale et la prévision du temps. — (Arch. Met. Geoph. Biokl., Ser. A, III/1—2, S. 120—138, Wien 1950.)

Möller, F.: Der Wärmehaushalt der Atmosphäre. — (Experientia. VI/10, S. 361—367, Basel 1950.)

Mörikofer, W.: The dependence on altitude of the snow cover in the Alps. — (Procès verb. Ass. Gén. d'Oslo 1948 de l'UGGI, p. 161—170, Louvain 1950.)
— Die Klimaverhältnisse von Wiesen. — (NG Graubünden, 82. Jahresber., S. 53—88, Chur 1950.)
— Die Schneeverhältnisse von Davos und ihre säkularen Schwankungen. — (Davoser Rev., XXV/4, S. 107—111, Davos 1950.)
— Wiesen im Landwassertal als Klimakurort. — (Ann. Schw. Ges. Baln. u. Klim., 1949/50, H. 40, S. 61—79, Schinznach 1950.)
— Zur Bioklimatologie des Hochgebirges. — (Med.-met. Hefte, 4, S. 11, Hamburg 1950.)
— Zur Meteorologie und Meteorobiologie des Alpenföhns (Eröffnungsansprache). — (Verh. SNG 1950, S. 11—32.)
Mörikofer, W.; Fritzsche, E.: Glarner Föhnuntersuchungen. — (Bull. Schweiz. Akad. Med. Wissenschaften, VI/1, S. 23—33, Basel 1950.)
Mörikofer, W.; Walthard, K. M.: Conditions climatologiques et indications médicales de Montreux. — (Rev. de Tourisme, 2, 8 p., Berne 1950.)
Nagel, J. L.: Influence des éléments météorologiques sur l'accroissement des forêts, II[e] partie. — (Journal forestier suisse, vol. 101/10—11, p. 512—530, Zurich 1950.)
Oechslin, M.: Die Niederschlagsverhältnisse in Altdorf im Jahre 1950 und andere meteorologische Verhältnisse in Uri.
Perrenoud, J.: s. Guyot, E.
Quervain, M. de: Die Metamorphose des Schneekristalls. — (Verh. SNG 1950, S. 114—122.)
— Snow and ice problems in Canada and the USA. — (National Research Council of Canada, Div. of Building Research. Techn. Rep., 5, 70 pp., Ottawa 1950.)
— Über den Abbau der alpinen Schneedecke. — (Proc. verb. Ass. Gén. d'Oslo 1948 de l'UGGI, p. 55—68, Louvain 1950.)
Regel, C.: Dynamik von Klima und Pflanzendecke in Nordeuropa. — (Ber. Geobot. Inst. Rübel 1949, S. 11—23, Zürich 1950.)
Sänger, R.: Einfluß von böenartigem Wind auf die Geschoßbahn. — (Helv. Phys. Acta, XXIII/1—2, S. 143—158, Basel 1950.)
Schüepp, M.: Wolken, Wind und Wetter. Mit einer Skizze «vom Klima der Schweiz» von H. Uttinger. — (Forschung u. Leben. Büchergilde Gutenberg, Zürich, 1950, 263 S.)
Schüepp, W.: Beitrag zum Phänomen der blauen Sonne. — (Experientia, VI/12, S. 457, Basel 1950.)
— Phänometrisches Experiment über die Winterruhe einiger Pflanzen. — (Wetter u. Leben, II/9—10, S. 205—210, Horn 1950.)
Thams, J. C.: Die Abkühlungsgröße. — (Leben u. Umwelt, VI/11, S. 241—246, Aarau 1950.)
— Gli esperimenti svizzeri per combattere la grandine. — (Humus, Riv. di tecnica ed economia agraria, aprile 1950, p. 23—25, Milano.)
— Il clima [delle Isole di Brissago]. — (Isole di Brissago, Parco Botanico del Cantone Ticino, p. 15—16, Locarno 1950.)
— Die klimatischen Verhältnisse für Sonnenbeobachtungen in der Schweiz. — (Orion, 26, S. 51—53, Belp bei Bern, 1950.)
— Misure della radiazione solare diretta a diverse altezze nel versante meridionale delle Alpi. — (C. R. Ire réunion internat. de mét. alpine, Milan/Turin 1950, Geofisica pura e applicata, XVII/3—4, 8 p.)
— Die sommerliche Wärme nord- und südwärts der Alpen. — (Leben u. Umwelt, VI/5, S. 110—114, Aarau 1950.)
— Wetter und Bergsteigen. — (Die Alpen, 1950, H. 10, 5 S., Bern 1950.)
— Wetterumschlag im Gebirgswinter. — (Das Schweiz. Rote Kreuz, LIX/3, S. 12—17, Bern 1950.)
— s. auch Bider, M.
Uttinger, H.: Statistische Untersuchungen über den Einfluß der Orographie auf die Niederschlagsverteilung. — (Verh. SNG 1950, S. 134—135.)
— s. auch Schüepp, M.
Waldmeier, M.: Über die Möglichkeit fortlaufender Koronabeobachtungen. — (Astronom. Mitt., Eidg. Sternwarte Zürich, 160.)
Walthard, K. M.: s. Mörikofer, W.
Weber, O.: Flugwetterdienst. — (Leben u. Umwelt, VII/2, S. 25—28, Aarau 1950.)
— Der Flugwetterdienst der Schweizerischen Meteorologischen Zentralanstalt. — (Aero-Revue, XXV/5, S. 222—224, Bern 1950.)
Wierzejewski, H.: Erweiterung des Frigorimetermeßbereichs zur Miterfassung der Aufwärmungsgröße. — (Verh. SNG 1950, S. 153—154.)
— Theoretisches und Konstruktives zur Messung der Abkühlungsgröße. — (Arch. Met. Geoph. Biokl., Ser. B, II/1—2, S. 65—85, Wien 1950.)
Zingg, Th.: Wasserwert und Abbau der Schneedecke. — (Verh. SNG 1950, S. 144—145.)

## b) *Seismologie und Erdmagnetismus*

Gaßmann, F.: Elastische Wellen in einer Kugelpackung. — (Verh. SNG 1950, S. 136—141.)
— Elastizität poröser Medien. — (Verh. SNG, 1950, S. 135—136.)
Gaßmann, F.; Weber, M.: Schwingungsmesser mit elektronisch regulierbaren Konstanten. — (Verh. SNG 1950, S. 141—144.)
Montandon, F.: Chronique séismique du Valais central. — (Globe (Bull. Soc. Géograph. Genève), 13 p., Genève 1950.)
— Fractures et zones de choc dans les Alpes nord-occidentales. — (Internat. Geolog. Congress, Report 18th Session Great Britain 1948, part V, p. 96—103.)
Süßtrunk, A.: Seismische Gletscheruntersuchungen 1948—1950. — (Verh. SNG 1950, S. 157—158.)
Weber, M.: s. Gaßmann, F.

## ERRATA

### *1949*

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| Seite 80 und 81. | *Temperatur-Minima Bever:* Mai bis Dezember $\leq 5°$ korr. –0.2, $> 5°$ –0.1. |
| Seite 82 und 83. | *Temperatur-Maxima Bever:* Mai bis Dezember $> 22°$ korr. –0.1, 5.1—16° +0.1, $\leq 5°$ +0.2. |
| Seite 117. | *Buffalora:* Niederschlag, Maximum im November 15 am 14. (nicht 14 am 23.). |
| Seite 125. | *La Brévine:* in Klammer «Les Taillères» (nicht «La Châtagne»). |
| Anh. Nr. 3, Seite 4. | *Bürgenstock:* Höhe ca. 855 (nicht 955). Diese Korrektur ist auch 1948 anzubringen. |

### *1950*

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| Seite 56. | *Genève:* Die Niederschlagsmengen vom 9. und 10. Oktober sind zu vertauschen: 9. 5.0, 10. 13.6. |
| Seite 114 und 115. | *Erste Jahresübersicht:* Lies Platta-Medels (nicht Plata). |
| Anh. Nr. 1, Seite 7. | Temperatur-Abweichungen, Jahr, Davos 0.8 (0 fehlt). |
| Anh. Nr. 3, Seite 5. | *Chasseron:* Mai 140 (nicht 130). |

Man beachte wegen der Temperaturen von *Zürich* die Fußnote im Anh. Nr. 6, Seite 3.

# Tägliche Beobachtungen

### der Stationen:

## Bern, Neuchâtel, Altdorf, Genève, Zürich, Chasseron, Bever, Sion, Lugano, Basel, Säntis und St. Gotthard

### im Jahre 1950

Für die Bezeichnung der Hydrometeore und anderer Phänomene werden folgende international vereinbarte Symbole (Wien 1873, Warschau 1935) verwendet:

| | | |
|---|---|---|
| ● = Regen | ⚡ = Gewitter | ⚐ = starker Wind |
| ❟ = Nebelregen | ⚡ = Wetterleuchten | ⚐ = Sturm |
| ✱ = Schnee | T = Donner | ⨀ = Sonnenhof |
| ⟷ = Eisnadeln | ≡ = Nebel | ⨀ = Mondhof |
| ▽̇ = Regenschauer | ⌓ = Tau | ⊕ = Sonnenring (Halo) |
| ▽̽ = Schneeschauer | ⊔ = Reif | ⊕ = Mondring (Halo) |
| ▽ = Regen- und Schneeschauer | V = Rauhreif | ⌒ = Regenbogen |
| △ = Graupeln, Riesel | ∾ = Glatteis | ⌓ = Nordlicht |
| ▲ = Hagel | ⇢ = Schneetreiben | ⊠ = Schneedecke |

Das Zeichen * kennzeichnet interpolierte Daten. Die Windstärken sind in der sechsteiligen (halben) Beaufortskala ausgedrückt. Die Tages- und Monatsmittel der Temperatur werden in diesem Abschnitt aus den drei Terminbeobachtungen nach der Formel M = 1/3 (7.30 + 13.30 + 21.30) berechnet. Im Abschnitt der Monats- und Jahresübersichten wird dagegen die Formel M = 1/4 (7.30 + 13.30 + 2 · 21.30) verwendet.

In der Spalte «Witterung» bedeuten die Abkürzungen: fl = Flocken, tr = Tropfen. Gewitter werden mit dem Symbol ⚡ oder, wenn vom Beobachter ausdrücklich als Ferngewitter gemeldet, mit (⚡) ohne jede Zeitangabe bezeichnet. Die näheren Angaben sind den «Ergänzenden Witterungsnotizen» auf Seite 73 ff zu entnehmen. Das Gleiche gilt auch für die Symbole Donner T und Ferndonner (T).

Die Intensität der einzelnen Erscheinungen wird durch eine dem Symbol als Exponent beigefügte ⁰ als schwach und ² als stark bezeichnet. Das Zeichen ⊠ bedeutet, daß mehr als die Hälfte der Bodenfläche in der Umgebung der Station an dem betreffenden Tage mit Schnee bedeckt war.

Alle Zeitangaben beziehen sich auf *mitteleuropäische Zeit. Vom Jahrgang 1918 an ist die 24-Stundenzählung* durchgeführt. Außerdem werden folgende Abkürzungen verwendet: a (ante meridiem) = vormittags, p (post meridiem) = nachmittags, n = nachts, fr = früh, mtg = mittags, abd = abends, ztw = zeitweise, mU = mit Unterbrechungen. Die römischen Ziffern geben an, daß das betreffende Phänomen um die Zeit des ersten (I), bzw. zweiten (II) oder dritten (III) Beobachtungstermins beobachtet worden ist, die arabischen Zahlen bedeuten die bürgerlichen Zeitstunden.

$\lambda$ bezeichnet die geographische Länge in Graden von Greenwich, $\beta$ die geographische Breite, $H_b$ die Höhe des Stationsbarometers über dem Meer in Metern, $H$ die Höhe der Station (des Regenmessers) über der Meeresfläche, $G$ ist die Korrektion, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, $h_r$ die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (des Barometergefäßes) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnivellement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6 m (neuer Wert) bezogen.

Die Schwerekorrektionen ($G$) sind vom Jahrgang 1936 an auf Grund neuer Berechnungen von Herrn Professor Niethammer, Basel, eingesetzt worden.

Auf dem Chasseron erfolgen die Abendbeobachtungen um 20.30 Uhr.

# Jahrgang 1950

## Errata

In den Monats- und Jahresübersichten der nachstehenden Stationen sind die *Mittelwerte* des Monats *Oktober* zu hoch. Sie sind durch die hier wiedergegebenen Zahlen zu ersetzen. Wo infolgedessen auch das entsprechende Jahresmittel niedriger wird, ist der neue Wert daruntergesetzt. Die Minima und die Maxima erfahren keine Änderung.

Dans les tableaux des données mensuelles et annuelles des stations mentionnées ci-dessous les *moyennes* du mois *d'octobre* sont trop hautes. Ils sont donc à remplacer par les chiffres indiqués. Si, par conséquent, les *moyennes annuelles* correspondantes diminuent, les chiffres corrigés sont placés sur la seconde ligne. Les minima et les maxima ne changent pas.

| Seite | Station | Luftdruck | Luft-Temperatur | | | | Relative Feuchtigkeit | | | | Bewölkung | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Mittel | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel |
| 86/87 | Baden | 731.0<br>727.9 | 7.5<br>— | 12.0<br>— | 7.8<br>— | 8.8<br>— | 92<br>84 | 68<br>— | 90<br>— | 83<br>— | 9.2<br>7.3 | 5.8<br>6.3 | 5.4<br>— | 6.8<br>— |
| 86/87 | Frauenfeld | 727.3<br>— | 6.6<br>— | 11.1<br>— | 7.6<br>8.5 | 8.2<br>— | 89<br>— | 63<br>— | 84<br>— | 79<br>— | 9.5<br>— | 6.0<br>— | 5.6<br>— | 7.0<br>— |
| 88/89 | Kreuzlingen | 725.8<br>722.6 | 7.2<br>— | 10.9<br>12.2 | 7.4<br>— | 8.2<br>— | 95<br>— | 67<br>— | 89<br>— | 84<br>— | 9.2<br>— | 6.3<br>6.6 | 4.9<br>5.7 | 6.8<br>6.6 |
| 88/89 | Heiden | 694.5<br>691.6 | 5.4<br>— | 10.0<br>— | 5.8<br>— | 6.8<br>— | 85<br>— | 69<br>— | 87<br>— | 80<br>— | 5.3<br>— | 4.3<br>5.8 | 3.7<br>— | 4.4<br>5.7 |
| 94/95 | Pilatus | 595.5<br>592.8 | 2.1<br>— | 5.9<br>4.3 | 2.5<br>— | 3.3<br>— | 74<br>— | 71<br>— | 76<br>— | 74<br>— | 5.1<br>— | 4.3<br>— | 4.0<br>— | 4.5<br>— |
| 102/103 | Aarau | 729.6<br>726.5 | 7.5<br>— | 12.2<br>13.2 | 8.0<br>— | 8.9<br>9.5 | 89<br>84 | 61<br>— | 90<br>— | 80<br>— | 9.0<br>— | 5.8<br>— | 5.3<br>— | 6.7<br>— |
| 114/115 | Platta-Medels | 648.8<br>645.7 | 3.7<br>— | 11.7<br>— | 4.5<br>— | 6.1<br>— | 74<br>— | 44<br>— | 75<br>— | 64<br>— | 5.0<br>— | 4.4<br>— | 3.8<br>— | 4.4<br>— |
| 114 | Arosa | | 2.3<br>— | 8.9<br>— | 1.7<br>— | 3.6<br>— | —<br>— | —<br>— | —<br>— | —<br>— | —<br>— | —<br>— | —<br>— | —<br>— |
| 123 | Braunwald | | 5.8<br>— | 9.3<br>9.2 | 6.0<br>— | 6.8<br>6.4 | 77<br>— | 68<br>63 | 80<br>— | 75<br>70 | 4.5<br>— | 4.1<br>— | 4.1<br>— | 4.2<br>— |
| 123 | Wallenstadtberg | | 6.4<br>— | 10.7<br>— | 7.1<br>7.0 | 7.8<br>7.7 | 70<br>— | 57<br>51 | 74<br>— | 67<br>— | 5.1<br>— | 5.1<br>— | 4.8<br>5.5 | 5.0<br>— |
| 124 | Lungern | | 6.5<br>— | 10.6<br>— | 7.2<br>— | 7.9<br>— | 88<br>— | 70<br>— | 85<br>— | 81<br>— | 6.0<br>— | 5.8<br>— | 6.3<br>6.4 | 6.0<br>6.6 |
| 125 | Gurtnellen | | 6.8<br>— | 11.5<br>— | 8.0<br>— | 8.6<br>— | 84<br>— | 61<br>— | 83<br>— | 76<br>— | 6.1<br>— | 4.7<br>— | 4.2<br>— | 5.0<br>— |
| 125 | La Brévine | | 2.4<br>— | 10.5<br>— | 4.0<br>4.2 | 5.2<br>5.4 | 92<br>— | 59<br>64 | 90<br>— | 80<br>79 | 8.1<br>— | 6.0<br>— | 4.5<br>— | 6.2<br>— |

Bitte auch Jahrgang 1951, Seite VI, zu beachten. — Veuillez voir a ussi année 1951, page VI.

$\lambda = 7°\,26'$, $\beta = 46°\,57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

# Bern

Januar 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | | $13^{30}$ | | $21^{30}$ | | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | −2.0 | −1.6 | −3.1 | −2.2 | −0.6 | 716.9 | 718.4 | 720.4 | 81 | 78 | 89 | NE | 2 | NE | 2 | NE | 1 | 10 | 9 | 10 | . | |
| 2 | −2.8 | 0.2 | 0.8 | −0.6 | 1.0 | 719.8 | 718.4 | 716.1 | 91 | 78 | 83 | SE | 0 | NW | 0 | W | 0 | 10 | 7 | 10 | 0.2 | ●°✳ 21½ |
| 3 | 3.9 | 3.4 | 0.6 | 2.6 | 4.2 | 711.3 | 709.9 | 708.5 | 92 | 95 | 98 | W | 2 | W | 2 | N | 0 | 10 | 10● | 10*● | 14.1 | ● 1-11¾ stw, 12¼-19¾, ● ✳ |
| 4 | 2.0 | 4.8 | 4.9 | 3.9 | 5.6 | 707.8 | 708.3 | 708.9 | 100 | 96 | 96 | W | 0 | WNW | 2 | W | 2 | 10≡ | 10 | 10● | 7.8 | ● 14½-22¾, ≡ a [19¼-23½ |
| 5 | 4.0 | 7.3 | 3.6 | 5.0 | 6.7 | 710.2 | 710.0 | 710.3 | 90 | 67 | 77 | NW | 0 | WSW | 3 | W | 1 | 6 | 7 | 6 | 0.0 | Ψ l |
| 6 | 2.2 | 5.4 | 4.6 | 4.1 | 5.8 | 710.4 | 710.8 | 712.5 | 81 | 71 | 80 | SE | 0 | SE | 0 | S | 0 | 9● | 9 | 10 | . | ●° 7½ |
| 7 | 1.3 | 5.7 | 0.4 | 2.5 | 4.3 | 713.8 | 714.1 | 715.7 | 94 | 70 | 94 | SE | 1 | NE | 0 | SE | 1 | 10 | 3 | 0 | . | |
| 8 | −2.9 | 3.5 | −1.3 | −0.2 | 1.6 | 716.4 | 715.6 | 714.5 | 97 | 67 | 97 | S | 0 | E | 0 | W | 0 | 1 | 9 | 0 | . | Ψ ⌴ l |
| 9 | −1.4 | 4.6 | 1.2 | 1.5 | 3.3 | 713.4 | 713.5 | 715.8 | 95 | 66 | 89 | W | 0 | E | 0 | S | 0 | 9 | 6 | 2 | . | ⌴ l |
| 10 | 2.3 | 7.4 | 2.2 | 4.0 | 5.8 | 718.9 | 719.1 | 721.2 | 79 | 56 | 90 | S | 0 | SE | 0 | SE | 1 | 9 | 1 | 0 | . | |
| 11 | 0.8 | 5.6 | 2.6 | 3.0 | 4.8 | 722.3 | 722.0 | 722.6 | 95 | 71 | 93 | S | 1 | E | 0 | E | 0 | 10 | 3 | 0 | . | ⌴ l |
| 12 | 1.9 | 6.8 | 3.2 | 4.0 | 5.8 | 722.9 | 722.7 | 722.9 | 94 | 82 | 91 | E | 1 | NE | 0 | SE | 0 | 9 | 5 | 3 | . | ⌴ ⏢ l |
| 13 | 0.4 | 4.3 | 2.5 | 2.4 | 4.2 | 722.5 | 720.7 | 720.9 | 98 | 85 | 94 | SE | 0 | SW | 0 | W | 0 | 10≡ | 9 | 10 | . | ≡ n-11, ⌴ l |
| 14 | −1.9 | 4.5 | 1.6 | 1.4 | 3.2 | 720.8 | 720.8 | 721.4 | 100 | 74 | 92 | SW | 0 | E | 0 | NE | 0 | 10≡ | 5 | 2 | . | ≡ n-11, ⌴° l |
| 15 | 0.4 | 1.0 | 1.2 | 0.9 | 2.7 | 721.2 | 720.3 | 719.5 | 100 | 96 | 93 | NE | 0 | SW | 1 | SW | 1 | 10 | 10 | 10 | . | ≡ mU a |
| 16 | 1.0 | 2.9 | 3.0 | 2.3 | 4.1 | 715.0 | 711.3 | 709.1 | 86 | 79 | 94 | SW | 2 | SE | 1 | WSW | 2 | 10 | 10 | 10 | 7.7 | ✳ 13-16 mU, ● 16-21¼ |
| 17 | 1.2 | 2.1 | −0.4 | 1.0 | 2.7 | 707.0 | 707.8 | 710.0 | 95 | 85 | 93 | N | 0 | NE | 1 | NE | 1 | 10●* | 6 | 7 | 3.0 | ✳ n-10⅝, 17¼-18¾ mU |
| 18 | −1.4 | 0.6 | −0.4 | −0.4 | 1.3 | 710.6 | 711.4 | 713.4 | 93 | 76 | 69 | NE | 2 | ENE | 3 | ENE | 3 | 10*≡ | 10 | 9 | 0.7 | ✳ n-10, ≡ a |
| 19 | −4.5 | −5.1 | −5.2 | −4.9 | −3.2 | 712.7 | 711.8 | 711.6 | 73 | 78 | 77 | NE | 3 | NE | 3 | NE | 2 | 9 | 9* | 10 | 0.0 | ✳° a-p ztw |
| 20 | −6.5 | −4.9 | −5.7 | −5.7 | −4.1 | 711.4 | 712.2 | 713.9 | 79 | 73 | 74 | NE | 2 | NE | 1 | NE | 1 | 10 | 10 | 10 | 0.0 | ✳° a ztw |
| 21 | −5.5 | −3.8 | −4.4 | −4.6 | −3.0 | 715.0 | 715.6 | 716.6 | 75 | 71 | 78 | E | 0 | E | 0 | E | 1 | 10 | 10 | 10 | . | |
| 22 | −5.2 | −3.5 | −5.6 | −4.8 | −3.2 | 716.1 | 714.9 | 713.8 | 84 | 82 | 90 | E | 1 | NE | 1 | E | 0 | 10 | 10 | 3 | . | |
| 23 | −4.3 | −4.8 | −5.2 | −4.8 | −3.3 | 712.4 | 711.7 | 711.8 | 75 | 77 | 76 | NE | 2 | NNE | 2 | NE | 1 | 10 | 10 | 10 | 0.0 | ✳° a-mtg ztw |
| 24 | −6.1 | −4.4 | −6.6 | −5.7 | −4.2 | 711.2 | 710.5 | 710.9 | 82 | 81 | 90 | NE | 1 | NE | 0 | N | 0 | 10 | 10* | 5 | 0.0 | ✳ᶜfl 11¹/₂-abd |
| 25 | −8.0 | −1.5 | −3.4 | −4.3 | −2.9 | 711.9 | 712.7 | 713.8 | 93 | 71 | 89 | NE | 0 | NE | 0 | NW | 0 | 10≡ | 8 | 9 | . | ≡ a-mtg |
| 26 | −6.9 | 0.5 | −2.2 | −2.9 | −1.5 | 714.5 | 715.4 | 715.6 | 98 | 76 | 91 | SW | 1 | SW | 0 | N | 0 | 9≡ | 4 | 7 | . | ≡ n-10½, ⌴ l, Ψ abd |
| 27 | −3.4 | 2.4 | −1.0 | −0.7 | 0.6 | 715.7 | 714.0 | 712.7 | 94 | 67 | 90 | S | 0 | SE | 0 | N | 0 | 8 | 1 | 9 | 2.2 | ✳ n (27./28.), ⌴ l, Ψ abd |
| 28 | −1.3 | −0.9 | −4.5 | −2.2 | −0.9 | 709.0 | 707.1 | 708.6 | 95 | 93 | 92 | NE | 0 | N | 0 | NE | 2 | 10≡ | 10* | 10* | 7.0 | ✳ n-n mU, ≡ a |
| 29 | −5.7 | −3.1 | −4.3 | −4.4 | −3.2 | 709.8 | 709.9 | 710.5 | 89 | 78 | 90 | N | 1 | NE | 1 | NE | 0 | 10 | 9 | 10 | . | |
| 30 | −3.5 | −0.7 | −7.3 | −3.8 | −2.7 | 712.6 | 713.3 | 714.1 | 88 | 71 | 93 | SE | 0 | SW | 1 | S | 0 | 10 | 9 | 0 | . | |
| 31 | −6.2 | 1.6 | −2.9 | −2.5 | −1.4 | 710.6 | 711.9 | 711.8 | 93 | 61 | 87 | S | 0 | SE | 0 | SE | 1 | 9 | 6 | 9 | 1.1 | Ψ abd ztw |
| Mittel | −1.9 | 1.3 | −1.0 | −0.5 | — | 714.3 | 714.1 | 714.5 | 90 | 77 | 88 | | | | | | | 9.3 | 7.6 | 6.8 | Summe 43.8 | |

$\lambda = 6°\,57'$, $\beta = 47°\,0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

# Neuchâtel

Januar 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −1.6 | 0.0 | −3.7 | −1.8 | −1.3 | 725.0 | 726.5 | 728.6 | 73 | 71 | 82 | NE | 2 | E | 3 | NE | 1 | 10 | 8 | 0 | . | ⸗ p |
| 2 | −3.7 | 0.6 | 2.2 | −0.3 | 0.2 | 727.9 | 726.6 | 723.9 | 91 | 82 | 71 | NE | 0 | SW | 1 | SW | 1 | 10 | 3 | 10 | 1.0 | ● n (2./3.) |
| 3 | 3.0 | 3.9 | 2.2 | 3.0 | 3.6 | 719.2 | 717.7 | 716.2 | 97 | 92 | 98 | W | 2 | SW | 2 | SW | 0 | 10● | 10● | 10● | 9.8 | ●tr a, ● 14-n |
| 4 | 4.5 | 5.3 | 5.4 | 5.1 | 5.7 | 715.3 | 716.0 | 716.5 | 100 | 86 | 97 | SW | 0 | W | 1 | SW | 1 | 10 | 10 | 10● | 5.6 | ● 14-n |
| 5 | 5.0 | 6.8 | 4.8 | 5.5 | 6.1 | 718.1 | 717.8 | 718.2 | 88 | 73 | 83 | W | 2 | SW | 2 | SW | 2 | 9 | 9 | 5 | . | |
| 6 | 4.9 | 7.4 | 5.8 | 6.0 | 6.7 | 718.0 | 718.3 | 720.0 | 78 | 72 | 75 | SW | 1 | SW | 2 | SW | 2 | 10 | 9 | 10 | . | |
| 7 | 1.7 | 5.6 | 0.6 | 2.6 | 3.3 | 721.6 | 721.9 | 723.3 | 98 | 87 | 94 | NW | 0 | NE | 0 | NE | 0 | 8 | 4 | 0 | . | |
| 8 | −1.2 | 0.4 | −1.0 | −0.6 | 0.1 | 724.4 | 723.8 | 722.6 | 100 | 100 | 100 | NE | 0 | E | 0 | NE | 0 | 10≡ | 10 | 10≡ | . | ≡ n-a, p-n |
| 9 | −0.2 | 2.4 | 0.0 | 0.7 | 1.4 | 721.2 | 721.5 | 723.7 | 100 | 95 | 100 | NE | 0 | NE | 1 | NE | 0 | 10≡ | 10 | 10≡ | . | ≡ n-a, p-n |
| 10 | 0.3 | 5.7 | 3.4 | 3.1 | 3.8 | 726.9 | 727.0 | 729.0 | 100 | 79 | 95 | NE | 0 | E | 0 | E | 0 | 2 | 1 | 0 | . | |
| 11 | 0.9 | 6.3 | 4.3 | 3.8 | 4.5 | 730.3 | 729.9 | 730.6 | 100 | 85 | 90 | E | 0 | NE | 0 | NE | 0 | 10≡ | 5 | 0 | . | ≡ a |
| 12 | 1.7 | 6.6 | 4.2 | 4.2 | 4.9 | 730.7 | 730.5 | 730.8 | 98 | 83 | 92 | NE | 0 | E | 1 | NE | 0 | 2 | 2 | 0 | . | |
| 13 | 2.9 | 7.3 | 3.3 | 4.5 | 5.2 | 730.3 | 728.7 | 728.8 | 97 | 77 | 91 | NE | 0 | SE | 1 | S | 0 | 10 | 7 | 10 | . | |
| 14 | 0.6 | 3.9 | 2.5 | 2.3 | 3.0 | 728.8 | 729.0 | 729.4 | 95 | 90 | 93 | W | 1 | SW | 0 | NE | 1 | 10 | 9 | 0 | . | |
| 15 | 1.2 | 2.2 | −0.2 | 1.1 | 1.7 | 729.3 | 728.6 | 727.6 | 100 | 93 | 91 | NE | 0 | SW | 1 | W | 0 | 10 | 10 | 0 | . | |
| 16 | 1.2 | 2.6 | 3.3 | 2.4 | 3.0 | 723.0 | 718.9 | 716.8 | 85 | 85 | 89 | W | 2 | SW | 1 | W | 2 | 10 | 10 | 10● | 4.2 | ● 15-n, ⸗ mtg |
| 17 | 0.5 | 2.1 | 1.1 | 1.2 | 1.8 | 714.6 | 715.7 | 717.6 | 98 | 95 | 76 | W | 1 | NW | 0 | NE | 0 | 10* | 10 | 10 | 0.9 | ✳ n-9, ⸗ p |
| 18 | 1.6 | 1.6 | 0.6 | 1.3 | 1.9 | 718.1 | 719.1 | 721.2 | 58 | 57 | 59 | NE | 3 | N | 4 | NE | 3 | 10 | 10 | 10 | . | ⸗ mtg |
| 19 | −2.9 | −3.8 | −4.4 | −3.7 | −3.2 | 720.6 | 719.8 | 719.8 | 59 | 59 | 66 | N | 2 | NE | 3 | NE | 3 | 10 | 8 | 10 | 0.0 | ✳fl a |
| 20 | −5.7 | −3.6 | −4.9 | −4.7 | −4.2 | 719.4 | 720.3 | 722.2 | 77 | 66 | 66 | NE | 3 | NE | 3 | NE | 2 | 10 | 8 | 10 | 0.0 | ✳fl a |
| 21 | −4.9 | −3.6 | −3.6 | −4.0 | −3.5 | 723.1 | 723.7 | 724.8 | 77 | 74 | 82 | NE | 1 | E | 1 | NE | 2 | 10 | 10 | 10 | . | |
| 22 | −4.0 | −1.0 | −2.6 | −2.5 | −2.1 | 723.9 | 723.1 | 721.7 | 91 | 68 | 75 | E | 1 | E | 2 | NE | 3 | 10 | 4 | 2 | . | |
| 23 | −3.6 | −4.0 | −4.8 | −4.1 | −3.7 | 720.3 | 719.7 | 719.8 | 68 | 73 | 70 | NE | 3 | NE | 3 | NE | 2 | 10 | 10 | 10 | 0.0 | ✳fl a |
| 24 | −5.5 | −4.9 | −5.8 | −5.4 | −5.1 | 719.1 | 718.5 | 718.9 | 76 | 93 | 95 | NE | 1 | E | 0 | NE | 0 | 10 | 10* | 10 | 3.2 | ✳ 9-p |
| 25 | −7.0 | −4.1 | −3.6 | −4.9 | −4.6 | 719.8 | 720.8 | 721.6 | 97 | 89 | 93 | NE | 1 | E | 0 | E | 0 | 10 | 10 | 10 | . | |
| 26 | −4.7 | −0.3 | −1.1 | −2.0 | −1.8 | 722.4 | 723.3 | 723.9 | 98 | 83 | 92 | E | 0 | E | 0 | E | 0 | 10 | 7 | 6 | . | |
| 27 | −2.1 | 1.7 | −1.4 | −0.6 | −0.4 | 723.5 | 722.2 | 720.5 | 96 | 64 | 84 | E | 0 | SE | 1 | W | 0 | 10 | 2 | 8 | 0.3 | ✳ n (27./28.) |
| 28 | −1.0 | −0.8 | −3.7 | −1.8 | −1.7 | 716.5 | 714.9 | 716.5 | 98 | 98 | 91 | E | 1 | E | 1 | NE | 2 | 10* | 10* | 10* | 9.5 | ✳ n-n |
| 29 | −5.0 | −3.6 | −3.6 | −4.1 | −4.0 | 717.8 | 718.1 | 718.5 | 86 | 82 | 87 | NE | 1 | NE | 2 | NE | 1 | 10 | 10 | 10 | . | |
| 30 | −3.8 | −0.6 | −5.0 | −3.1 | −3.1 | 720.4 | 721.4 | 722.0 | 91 | 76 | 93 | NE | 0 | W | 1 | SW | 0 | 10 | 9 | 0 | . | |
| 31 | −4.2 | −1.4 | −2.6 | −2.7 | −2.7 | 720.2 | 720.1 | 719.5 | 97 | 92 | 94 | SW | 0 | SW | 0 | SW | 0 | 10 | 10 | 8 | . | |
| Mittel | −1.0 | 1.3 | −0.3 | 0.0 | — | 722.3 | 722.0 | 722.4 | 89 | 81 | 86 | | | | | | | 9.4 | 7.9 | 6.7 | Summe 34.5 | |

Januar 1950
Beobachter: *Frl. H. Nager.*

# Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 0.2 | 2.1 | -2.0 | 0.1 | -0.1 | 728.1 | 729.2 | 731.6 | 70 | 60 | 64 | E 0 | W 0 | SE 0 | 10 | 8 | 7 | . | |
| 2 | -3.4 | 2.6 | 1.3 | 0.2 | 0.0 | 730.1 | 728.2 | 725.5 | 90 | 73 | 89 | S 0 | NW 0 | NW 0 | 0 | 6 | 10 | 29.1 | ✳ n (2./3.) |
| 3 | 0.9 | 2.2 | 1.6 | 1.6 | 1.5 | 720.6 | 719.4 | 718.6 | 100 | 100 | 100 | S 0 | E 1 | E 0 | 10● | 10● | 10● | 31.5 | ● |
| 4 | 1.4 | 3.8 | 1.8 | 2.3 | 2.2 | **716.6** | 717.0 | 718.0 | 81 | 95 | 100 | N 1 | NE 0 | E 1 | 10● | 10● | 10● | **47.5** | ● n-n |
| 5 | 2.2 | 7.1 | 1.8 | 3.7 | 3.6 | 719.2 | 719.2 | 720.5 | 100 | 80 | 97 | S 0 | S 0 | SE 0 | 10 | 8 | 7 | . | |
| 6 | 1.1 | 5.3 | 3.2 | 3.2 | 3.1 | 720.3 | 720.8 | 724.1 | 90 | 70 | 92 | E 0 | W 0 | W 0 | 10 | 8 | 10 | 0.0 | ● tr a |
| 7 | 2.0 | 6.8 | 0.4 | 3.1 | 3.0 | 724.3 | 724.2 | 726.2 | 95 | 59 | 88 | NE 0 | SW 0 | E 0 | 10 | 3 | 0 | . | |
| 8 | -1.6 | 3.0 | -0.6 | 0.3 | 0.2 | 726.7 | 725.3 | 724.9 | 88 | 86 | 100 | E 0 | NW 0 | NW 0 | 0 | 5 | 0 | . | |
| 9 | 0.2 | 4.2 | 0.4 | 1.6 | 1.5 | 723.2 | 723.8 | 726.1 | 100 | 82 | 87 | E 0 | W 0 | NW 0 | 10 | 4 | 4 | . | ≡² a-10 |
| 10 | 1.5 | 7.0 | 1.8 | 3.4 | 3.3 | 729.3 | 729.7 | 732.0 | 73 | 53 | 85 | E 0 | NW 0 | NE 0 | 9 | 3 | 0 | . | |
| 11 | 1.1 | 6.0 | 1.8 | 3.0 | 2.9 | 732.9 | 733.0 | 733.6 | 82 | 65 | 92 | NE 0 | NW 0 | E 0 | 10 | 10 | 0 | . | |
| 12 | 1.9 | 7.1 | 2.4 | 3.8 | 3.6 | 733.9 | 733.7 | **734.0** | 96 | 81 | 100 | E 0 | NW 0 | NW 0 | 10● | 10 | 4 | 1.8 | ● a |
| 13 | 0.4 | 5.3 | 1.4 | 2.4 | 2.2 | 733.4 | 730.8 | 731.9 | 100 | 70 | 91 | SE 1 | SE 0 | NW 0 | 2 | 4 | 10 | . | |
| 14 | -0.6 | 2.9 | -0.1 | 0.7 | 0.5 | 731.0 | 731.5 | 730.8 | 100 | 96 | 100 | N 0 | NW 0 | E 0 | 2 | 7 | 0 | . | |
| 15 | 0.9 | 3.7 | 2.5 | 2.4 | 2.2 | 732.3 | 730.3 | 729.9 | 100 | 84 | 93 | E 0 | NW 0 | NW 0 | 10 | 3 | 10 | . | |
| 16 | 1.8 | 4.3 | 1.8 | 2.6 | 2.4 | 725.3 | 721.1 | 719.1 | 87 | 65 | 100 | SE 0 | SE 1 | NW 0 | 10 | 6 | 10● | 11.5 | ● 18½-n |
| 17 | 1.2 | 3.4 | 1.6 | 2.1 | 1.9 | 717.1 | 717.3 | 719.8 | 100 | 72 | 76 | NW 0 | N 1 | N 1 | 10● | 8 | 10 | 2.5 | ● a, ✳ 18½ |
| 18 | 0.9 | 1.8 | 1.2 | 1.3 | 1.0 | 720.7 | 721.6 | 723.9 | 82 | 73 | 65 | NW 0 | NW 2 | N 1 | 10* | 10* | 10 | 0.3 | ✳ a-mtg |
| 19 | -1.8 | -1.9 | -2.4 | -2.0 | -2.3 | 722.6 | 721.7 | 722.4 | 86 | 60 | 64 | NW 1 | NW 1 | NW 1 | 10 | 10 | 10 | 0.0 | ✳ mtg |
| 20 | -3.2 | -1.9 | -2.4 | -2.5 | -2.8 | 721.9 | 722.3 | 724.5 | 61 | 56 | 60 | S 0 | NW 0 | E 0 | 10 | 6 | 10 | . | |
| 21 | -3.0 | -1.0 | -2.7 | -2.2 | -2.5 | 725.8 | 726.6 | 727.6 | 65 | 60 | 69 | E 0 | E 0 | E 1 | 10 | 10 | 7 | . | |
| 22 | -3.1 | -1.5 | -2.4 | -2.3 | -2.7 | 726.4 | 725.3 | 725.1 | 75 | 73 | 75 | E 1 | SE 0 | SE 0 | 10 | 10 | 10 | . | |
| 23 | -2.3 | -1.0 | **-5.1** | -2.8 | -3.2 | 723.1 | 721.9 | 722.0 | 70 | 62 | 80 | S 0 | NW 0 | NW 0 | 10 | 4 | 4 | . | |
| 24 | -4.4 | -2.1 | -1.0 | -2.5 | -2.9 | 721.7 | 720.7 | 720.8 | 75 | 69 | 40 | NE 0 | N 1 | SE 1 | 10 | 10 | 4 | . | |
| 25 | -2.8 | **7.5** | -0.2 | 1.5 | 1.0 | 721.2 | 721.9 | 723.7 | 85 | **25** | 83 | N 1 | S 2 | NW 1 | 10 | 10 | 6 | . | |
| 26 | -1.2 | 1.5 | -2.2 | -0.6 | -1.1 | 724.6 | 725.7 | 726.6 | 94 | 85 | 90 | N 0 | NW 0 | NE 0 | 10 | 4 | 2 | . | |
| 27 | -1.8 | 2.6 | -0.3 | 0.2 | -0.4 | 726.1 | 724.6 | 722.5 | 100 | 76 | 88 | NE 0 | NE 0 | NE 0 | 10 | 3 | 7 | . | |
| 28 | -0.8 | 2.7 | -0.9 | 0.3 | -0.3 | 719.2 | 717.1 | 718.9 | 95 | 76 | 80 | NE 0 | NW 1 | NW 1 | 10 | 8 | 10 | 0.4 | ✳ abd |
| 29 | -1.8 | 0.0 | -1.0 | -0.9 | -1.6 | 720.2 | 719.8 | 720.6 | 83 | 69 | 75 | N 0 | NW 0 | N 0 | 10 | 9 | 10 | . | |
| 30 | -3.1 | 0.1 | -4.0 | -2.3 | -3.0 | 723.3 | 723.6 | 724.8 | 75 | 63 | 80 | S 0 | NW 0 | SE 0 | 10 | 2 | 0 | . | |
| 31 | -2.1 | 3.9 | -0.1 | 0.6 | -0.2 | 722.5 | 721.7 | 722.5 | 80 | 52 | 80 | SE 0 | S 0 | E 0 | 8 | 7 | 6 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -0.6 | 2.8 | -0.1 | 0.7 | — | 724.6 | 724.2 | 725.0 | 86 | 71 | 83 | | | | 8.7 | 7.0 | 6.4 | 124.6 | |

Januar 1950
Beobachter: *Observatorium.*

# Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.3 | 1.0 | -0.4 | 0.6 | 0.3 | 733.3 | 733.6 | 735.7 | 78 | 81 | 89 | NE 1 | NNE 2 | NNE 1 | 10 | 10 | 10 | . | |
| 2 | -0.8 | 1.6 | 1.0 | 0.6 | 0.3 | 735.9 | 734.1 | 730.4 | 89 | 89 | 81 | E 0 | NE 0 | ESE 0 | 10 | 1 | 10 | 2.3 | ● abd-n mU |
| 3 | 2.8 | 3.6 | 3.2 | 2.9 | 2.6 | 727.9 | 725.5 | 724.0 | 97 | 91 | 97 | ESE 0 | E 0 | NNE 1 | 10● | 10● | 10 | 5.0 | ● n-n mU |
| 4 | 3.8 | 5.8 | 4.8 | 4.8 | 4.6 | 724.4 | 724.2 | 725.7 | 97 | 97 | 97 | E 0 | E 0 | E 0 | 10● | 10● | 8 | 2.2 | ● a-p mU |
| 5 | 2.2 | 8.7 | 2.5 | 4.5 | 4.3 | 726.6 | 726.0 | 726.9 | 93 | 84 | 91 | E 0 | E 0 | E 0 | 5 | 3 | 5 | . | |
| 6 | 0.8 | **10.0** | 4.2 | 5.0 | 4.8 | 727.1 | 727.1 | 728.4 | 92 | 62 | 80 | E 0 | SW 1 | E 0 | 5 | 5 | 8 | . | |
| 7 | 0.3 | 7.0 | -0.2 | 2.4 | 2.2 | 730.5 | 730.6 | 731.2 | 98 | 78 | 100 | E 0 | ESE 0 | E 0 | 5 | 2 | 0 | . | |
| 8 | -3.0 | 2.0 | -0.5 | -0.5 | -0.7 | 732.2 | 731.9 | 731.4 | 96 | 100 | 100 | E 0 | E 0 | E 0 | 0 | 10≡ | 10≡ | . | ≡ p-n |
| 9 | -2.0 | 5.0 | 3.4 | 2.1 | 1.9 | 728.9 | 728.7 | 731.2 | 100 | 87 | 100 | E 0 | NE 1 | E 0 | 10≡ | 8 | 5 | . | ≡ a |
| 10 | 0.5 | 8.4 | 1.4 | 3.4 | 3.2 | 733.2 | 734.1 | 736.7 | 100 | 70 | 93 | E 0 | E 0 | E 0 | 5 | 0 | 0 | . | |
| 11 | 0.0 | 6.8 | 1.8 | 2.9 | 2.7 | 737.8 | 736.7 | 737.9 | 100 | 80 | 89 | ESE 0 | E 0 | S 0 | 0 | 1 | 0 | . | |
| 12 | 0.0 | 7.0 | 2.6 | 3.2 | 3.0 | **738.1** | 737.3 | 737.6 | 100 | 80 | 91 | ESE 0 | ESE 0 | ESE 0 | 3 | 2 | 7 | . | |
| 13 | 3.0 | 6.0 | 1.4 | 3.5 | 3.3 | 736.3 | 736.0 | 736.5 | 92 | 70 | 93 | E 0 | E 0 | E 0 | 10 | 10 | 3 | . | |
| 14 | -2.7 | 5.0 | 1.8 | 1.4 | 1.2 | 736.1 | 736.2 | 736.3 | 100 | 84 | 94 | E 0 | E 0 | E 0 | 5 | 0 | 2 | . | |
| 15 | 0.2 | 2.3 | 2.2 | 1.6 | 1.3 | 736.9 | 735.5 | 734.8 | 100 | 100 | 91 | E 0 | E 0 | SSW 1 | 10≡ | 10 | 10 | 0.5 | ●° a mU, ≡ a |
| 16 | 1.5 | 5.0 | 4.0 | 3.5 | 3.2 | 730.1 | 725.7 | 723.9 | 91 | 76 | 77 | SSW 1 | E 0 | E 0 | 2 | 10 | 5 | 4.7 | ● 15½-p |
| 17 | 1.8 | 3.2 | 3.0 | 2.7 | 2.4 | 722.3 | 722.4 | 723.2 | 96 | 80 | 66 | ESE 0 | ENE 1 | NNE 2 | 10 | 8 | 2 | . | |
| 18 | 1.8 | 3.0 | 1.8 | 2.2 | 1.9 | 724.0 | 723.7 | 726.5 | 64 | **59** | 67 | NNE 2 | NNE 5 | NNE 4 | 9 | 9 | 5 | . | |
| 19 | -1.2 | -2.2 | -3.0 | -2.1 | -2.5 | 726.1 | 725.9 | 726.0 | 68 | 71 | 66 | NNE 3 | NNE 2 | NNE 2 | 10 | 10 | 10 | . | |
| 20 | -3.2 | -2.4 | -2.0 | -2.5 | -2.9 | 726.6 | 727.3 | 729.3 | 72 | 78 | 71 | NNE 2 | ENE 1 | ENE 1 | 10 | 10 | 10 | . | |
| 21 | -3.0 | -2.0 | -2.6 | -2.5 | -2.9 | 730.2 | 730.6 | 731.8 | 72 | 79 | 87 | NNE 1 | ENE 1 | ENE 1 | 10 | 10 | 10 | . | |
| 22 | -2.5 | -1.4 | -1.8 | -1.9 | -2.4 | 732.8 | 732.0 | 730.5 | 89 | 88 | 75 | ENE 1 | ENE 1 | E 1 | 10 | 10 | 10 | . | |
| 23 | -2.2 | -2.8 | -3.6 | -2.9 | -3.4 | 727.3 | 726.0 | 726.5 | 72 | 87 | 95 | E 1 | NE 1 | E 0 | 10 | 10 | 10 | **11.0** | ✳ 14-n |
| 24 | -3.0 | -1.8 | -3.0 | -2.6 | -3.2 | 726.1 | 724.5 | 726.1 | 90 | 92 | 96 | E 0 | E 0 | E 0 | 10 | 10 | 10 | 4.0 | ✳ p-n |
| 25 | -2.8 | -0.2 | -0.5 | -1.2 | -1.8 | 727.3 | 728.1 | 728.9 | 96 | 96 | 98 | ENE 0 | ESE 0 | ENE 0 | 10 | 10 | 10 | 4.5 | ✳ n-n mU |
| 26 | -0.4 | 1.6 | 0.0 | 0.4 | -0.3 | 730.3 | 730.3 | 730.2 | 100 | 89 | 100 | ESE 0 | NE 0 | E 0 | 10 | 10 | 10 | . | |
| 27 | -0.7 | 2.8 | -2.0 | 0.0 | -0.7 | 730.0 | 728.2 | 726.9 | 100 | 86 | 100 | E 0 | ENE 0 | E 0 | 10 | 5 | 2 | . | |
| 28 | -2.0 | 1.2 | -0.8 | -0.5 | -1.3 | 723.6 | 721.9 | **721.2** | 96 | 94 | 96 | E 0 | NE 0 | E 0 | 10 | 10 | 10 | 0.5 | ✳ ● a-n mU |
| 29 | -2.5 | -0.5 | -1.5 | -1.5 | -2.3 | 723.7 | 725.9 | 726.1 | 85 | 81 | 79 | E 0 | NNE 1 | E 0 | 10 | 10 | 10 | . | |
| 30 | -2.0 | 0.5 | -4.7 | -2.1 | -3.0 | 728.9 | 728.6 | 729.4 | 88 | 73 | 92 | SE 0 | ENE 0 | ESE 0 | 10 | 1 | 0 | . | |
| 31 | -6.2 | 1.8 | 0.5 | -1.3 | -2.3 | 727.9 | 727.2 | 726.9 | 92 | 74 | 82 | ESE 0 | NE 0 | ESE 0 | 6 | 7 | 8 | 5.0 | ● n (31./1.) |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -0.7 | 2.8 | 0.4 | 0.8 | — | 729.8 | 729.2 | 729.6 | 90 | 83 | 88 | | | | 7.9 | 7.2 | 6.8 | 39.7 | |

$\lambda$ 8° 34′, $\beta$ = 47° 23′,
$H_b$ = 569.4 m, $G$ = 0.03 mm

# Zürich

Januar 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | −3.4 | −1.8 | −2.9 | −2.7 | — | 718.1 | 719.4 | 721.0 | 81 | 70 | 81 | NNE 1 | NE 2 | E 1 | 10 | 9 | 10 | . | |
| 2 | −3.7 | 1.6 | 4.5 | 0.8 | — | 719.6 | 718.2 | 714.9 | 90 | 57 | **33** | S 1 | SSW 1 | WNW 2 | 10 | 9 | 10 | 2.8 | ● n (2 /3.) |
| 3 | 2.0 | 2.8 | 0.8 | 1.9 | — | 710.9 | 710.3 | 709.2 | 95 | 94 | 97 | WSW 2 | SW 1 | WSW 1 | 10 | 10 | 10* | **9.3** | ● $6^{3}$ 4-$9^{3}/_{4}$, ● ✶ $9^{3}/_{4}$-$10^{1}/_{2}$, ✶ $19^{1}/_{4}$-n |
| 4 | 0.3 | 1.8 | 0.6 | 0.9 | — | 708.1 | 708.6 | 709.2 | 98 | 93 | 98 | SSW 1 | W 1 | NW 1 | 10≡ | 10 | 10* | 7.9 | ✶ n-$2^{3}/_{4}$, ● ✶ $15^{3}/_{4}$-n, ≡ $6^{3}/_{4}$-$8^{3}$✶ |
| 5 | 4.5 | 6.3 | 5.5 | 5.4 | — | 709.8 | 709.8 | 709.9 | 84 | 62 | 59 | WSW 2 | SW 2 | SSW 2 | 9 | 9 | 8 | 0.9 | ✶ ● n-$5^{1}/_{4}$ |
| 6 | 3.8 | 5.3 | 2.1 | 3.7 | — | 710.2 | 711.2 | 713.1 | 77 | 80 | 97 | WSW 2 | W 2 | N 1 | 10● | 9 | 10 | 1.1 | ● $7^{1}/_{4}$-15 |
| 7 | 1.5 | 7.1 | 0.2 | 2.9 | — | 714.2 | 714.5 | 716.1 | 96 | 61 | 94 | SE 1 | S 1 | NE 0 | 10 | 5 | 0 | 0.1 | ● tr a |
| 8 | −3.2 | −0.8 | −2.4 | −2.1 | — | 716.9 | 716.5 | 715.4 | 97 | 95 | 99 | NNE 1 | WSW 1 | WNW 1 | 1 | 8≡ | 10≡ | 0.0 | ≡ $9^{1}/_{2}$-$11^{1}/_{2}$, $13^{1}/_{2}$-n, ⌴ I |
| 9 | −2.4 | 5 6 | 2.0 | 1.7 | — | 713.2 | 713.7 | 715.8 | 97 | 59 | 87 | ENE 0 | SSW 1 | WNW 1 | 10≡ | 6 | 0 | . | ≡ n-9, ⌴ I |
| 10 | 2.2 | **8 8** | 4.7 | 5.1 | — | 719.1 | 719.5 | 721.5 | 73 | 50 | 59 | SSW 1 | SSW 1 | NNE 0 | 9 | 1 | 9 | . | |
| 11 | 3.1 | 5.7 | 3.4 | 4.1 | — | 722.6 | 723.0 | 723.2 | 87 | 78 | 95 | WSW 1 | WSW 1 | N 0 | 10 | 10 | 0 | 0.0 | |
| 12 | 3 0 | 5.4 | 4.7 | 4.4 | — | 723 2 | 723.5 | **723.8** | 96 | 86 | 97 | NE 0 | SSW 1 | W 0 | 10 | 10 | 10≡ | 0.7 | ● $14^{3}/_{4}$-$16^{3}/_{4}$ mU, ≡ $14^{1}/_{2}$-n |
| 13 | 2.3 | 4.9 | 1.2 | 2.8 | — | 723.1 | 721.5 | 721.2 | 97 | 77 | 98 | NE 1 | NE 1 | SE 1 | 9 | 8 | 10≡ | . | ≡ n-a, $15^{3}/_{4}$-n |
| 14 | 0.1 | 4.9 | 2.9 | 2.6 | — | 720.4 | 720.8 | 722.5 | 97 | 63 | 96 | SSW 1 | WNW 1 | NW 1 | 10≡ | 9 | 10 | . | ≡ 6-$9^{3}/_{4}$ |
| 15 | 2.0 | 1.9 | 1.6 | 1.8 | — | 721.8 | 720.3 | 719.5 | 92 | 90 | 82 | SW 1 | W 1 | W 1 | 10 | 10 | 10 | . | |
| 16 | 1.4 | 3.8 | 2.2 | 2.5 | — | 715.0 | 711.6 | 709.0 | 74 | 63 | 93 | SSW 2 | SW 2 | SW 2 | 8 | 9 | 10● | 5.1 | ● $16^{1}/_{4}$-n |
| 17 | 0.3 | 3.4 | −0.4 | 1.1 | — | **707 9** | 708.3 | 710.5 | 93 | 70 | 8 | NNE 1 | NNE 1 | NNE 1 | 9 | 5 | 9 | 2.6 | ✶ $15^{1}/_{4}$-$17^{1}/_{4}$ ✶ |
| 18 | −0.8 | −0.1 | −1.6 | −0.8 | — | 711.2 | 712.9 | 714.8 | 95 | 82 | 65 | N 1 | NNE 1 | ENE 2 | 10≡* | 10* | 10 | 2.1 | ✶ $5^{1}/_{2}$-$14^{1}/_{2}$, ≡ a mU ✶ |
| 19 | −5.8 | −0.4 | −5.4 | −5.9 | — | 713.9 | 713.5 | 712.9 | 72 | 72 | 76 | NE 2 | NNE 2 | NNE 1 | 10 | 10* | 10 | 0.1 | ✶° p mU ✶ |
| 20 | −7.5 | −3.2 | −6.2 | −5.6 | — | 712.6 | 712.9 | 714.7 | 74 | 50 | 72 | NNE 1 | NE 1 | E 1 | 10 | 8 | 10 | 0.0 | ✶ |
| 21 | −5.9 | −4.1 | −4.6 | −4.9 | — | 715.7 | 716.3 | 717.3 | 79 | 77 | 86 | ESE 1 | ENE 1 | E 1 | 10 | 10 | 10 | . | ✶ |
| 22 | −6.0 | −1.1 | −4.8 | −4.0 | — | 716.8 | 715.9 | 715.3 | 85 | 51 | 71 | NE 1 | ENE 1 | NE 1 | 10 | 1 | 0 | . | ✶ |
| 23 | −5.4 | −6.0 | −7.4 | −6.3 | — | 713.7 | 713.4 | 712.9 | 75 | 68 | 74 | NNE 1 | ENE 1 | NE 2 | 10 | 10 | 6 | 0.0 | ✶ |
| 24 | −8.2 | −6.4 | −8.8 | −7.8 | — | 712.2 | 711.6 | 711.6 | 81 | 70 | 89 | NE 1 | NNE 1 | NE 1 | 10 | 10 | 9 | 0.6 | ✶ 16-$18^{3}/_{4}$ ✶ |
| 25 | **−9.7** | −2.7 | −5.0 | −5.8 | — | 712.3 | 713.4 | 713.9 | 89 | 59 | 85 | NE 1 | WSW 1 | ENE 1 | 9 | 9 | 10 | 0.0 | ✶ |
| 26 | −7.8 | 0.7 | −3.6 | −3.6 | — | 714.6 | 715.8 | 716.4 | 94 | 40 | 87 | NE 1 | W 1 | E 1 | 2≡ | 8 | 1 | 0.0 | ≡ n-10 ✶ |
| 27 | −5.7 | 2.6 | −2.6 | −1.9 | — | 716.0 | 715.0 | 713.1 | 94 | 41 | 85 | ENE 1 | WSW 1 | NE 1 | 4≡ | 1 | 1 | 0.2 | ≡ n-a mU ✶ |
| 28 | −2.9 | 0.2 | −4.9 | −2.5 | — | 710.0 | 708.4 | 709.5 | 91 | 64 | 86 | NE 1 | NE 2 | NE 1 | 10≡* | 8 | 9 | 0.2 | ✶° $7^{1}/_{2}$-a, ≡ a mU ✶ |
| 29 | −5.8 | −2.8 | −5 2 | −4.6 | — | 710.6 | 710.8 | 711.0 | 78 | 67 | 79 | NNE 1 | NNE 1 | NNE 1 | 10 | 10 | 10 | . | ✶ |
| 30 | −4.4 | −1.1 | −4.4 | −3.3 | — | 713.0 | 713.6 | 714.3 | 79 | 63 | 85 | W 1 | S 1 | SSW 1 | 10 | 3 | 0 | 0.0 | ✶ |
| 31 | −3.6 | 3.8 | 2.1 | 0.8 | — | 712.8 | 712.3 | 712.0 | 87 | 44 | 55 | NNE 1 | WNW 1 | SSW 1 | 10≡ | 5 | 8 | 0.8 | ≡ a, ● n (31./1.) |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | −2.1 | 1.3 | −1.0 | −0.6 | — | 714.8 | 714.7 | 715.0 | 87 | 68 | 82 | | | | 9.0 | 7.7 | 7.4 | 34.5 | |

$\lambda$ = 6° 32′, $\beta$ = 46° 51′
$H_b$ = 1589 m, $G$ = — 0,13 mm

# Chasseron

Januar 1950
Beobachter: *R. Colomb*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −2.4 | 2.2 | 2.8 | 0.9 | — | 630.2 | 632.1 | 634.1 | 44 | 66 | 18 | E 3 | E 3 | ENE 2 | 1 | 3 | 1 | . | |
| 2 | 2.2 | 3.5 | −0.8 | 1.6 | — | 635.0 | 633.8 | 631.9 | 16 | 20 | 20 | ENE 2 | WNW 2 | W 4 | 1 | 5 | 10 | 3.7 | ● ✶ $23^{1}/_{2}$-n |
| 3 | −3.4 | −2.4 | −2.0 | −2.6 | — | 626.4 | 625 4 | 623.9 | 100 | 100 | 100 | WNW 4 | WNW 4 | WNW 3 | 10●* | 10*≡ | 10≡ | **10.6** | ● ✶ n-9, ✶ 13-$14^{1}/_{2}$, $18$-$20^{1}/_{2}$, ≡ n-n ✶ |
| 4 | −1.2 | −2.0 | −0 4 | −1.2 | — | 623.3 | 623.9 | 624.1 | 100 | 100 | 100 | WNW 4 | WNW 3 | NW 4 | 10●* | 10*≡ | 10≡ | 7.8 | ● n-8, ✶ 13-$14^{1}/_{2}$, 18-20, ≡ n-n ✶ |
| 5 | −2.3 | −2.8 | −2.7 | −2.6 | — | 626.2 | 625.9 | 625.6 | 100 | 100 | 100 | W 3 | WSW 3 | W 4 | 10*≡ | 10≡ | 10≡ | 1.4 | ✶ 5-11, ≡ n-n ✶ |
| 6 | −2.3 | −1.1 | −2 9 | −2.1 | — | 625.7 | 626.7 | 627.8 | 100 | 100 | 100 | WSW 4 | WSW 3 | W 3 | 10*≡ | 1 ≡ | 10 | 1.3 | ✶ n-7′ 2, 9-11, ≡ n-18 ✶ |
| 7 | −1.9 | −0.2 | 2.3 | 0.1 | — | 629.0 | 629.7 | 631.1 | 95 | 72 | 44 | W 2 | SW 2 | SW 2 | 7 | 4 | 1 | . | ✶ |
| 8 | 3.2 | 5.9 | 4.2 | 4.4 | — | 631.8 | 631.9 | 631 4 | 26 | 21 | 26 | S 2 | S 2 | SSE 3 | 2 | 3 | 4 | . | |
| 9 | 4.4 | 1.8 | 0.2 | 2.1 | — | 629.4 | 629.6 | 631.3 | 31 | 76 | 96 | S 3 | SSW 3 | WSW 3 | 9 | 6 | 3 | . | ✶ |
| 10 | 1.1 | 2.2 | −0.1 | 1.1 | — | 634.3 | 634.9 | 636.3 | 100 | 91 | 97 | NNW 1 | E 1 | NNE 2 | 7 | 1 | 5 | . | ✶ |
| 11 | 1.2 | 2.8 | 4.1 | 2.7 | — | 637.0 | 637.5 | 637.9 | 80 | 81 | 41 | N 2 | NE 2 | NE 3 | 7 | 6 | 1 | . | ✶ |
| 12 | 4.6 | 4.1 | 1.2 | 3.3 | — | **638 2** | 638.0 | 637.6 | 85 | 79 | 100 | E 1 | N 1 | E 3 | 7 | 3 | 7 | . | ✶ |
| 13 | 4.1 | 6.7 | **9.2** | 6.7 | — | 636.9 | 636.4 | 636.5 | 23 | 24 | **14** | E 2 | E 2 | SSW 1 | 4 | 7 | 5 | . | ✶ |
| 14 | 4.2 | 2.1 | 3.1 | 3.1 | — | 636.4 | 636.7 | 637.0 | 26 | 88 | 71 | WSW 2 | W 3 | WSW 2 | 3 | 6 | 4 | . | ✶ |
| 15 | 2.6 | 3.6 | −1.7 | 1.5 | — | 635.9 | 635.2 | 633.7 | 64 | 59 | 75 | WSW 2 | WSW 2 | WSW 3 | 1 | 2 | 1 | . | ✶ |
| 16 | −5.2 | −1.7 | −3.9 | −3.6 | — | 629.4 | 626 4 | 624.2 | 100 | 97 | 100 | SW 3 | SW 3 | W 4 | 10≡ | 10 | 10*≡ | 8.0 | ✶ 16-21, ≡ $5^{1}/_{2}$-10, 16-n ✶ |
| 17 | −5.5 | −6.2 | −1.4 | −7.4 | — | 621.9 | 622.6 | 623 8 | 100 | 100 | 100 | W 3 | NW 1 | NNE 2 | 10*≡ | 10≡ | 10≡ | 1.4 | ✶ n-9, ≡ n-n mU ✶ |
| 18 | −9.7 | −7.8 | −8.4 | −8.6 | — | 624 2 | 624.0 | 625.2 | 100 | 100 | 90 | NNE 2 | NE 4 | ENE 4 | 10 | 10 | 10 | . | ≡ n-17 ✶ |
| 19 | −12.9 | −12.4 | −14.1 | −13.1 | — | 624.7 | 623.7 | 622.9 | 100 | 98 | 100 | ENE 3 | ENE 2 | ENE 4 | 10≡ | 10 | 10≡ | . | ≡ $7^{1}/_{2}$-13, 15-n ✶ |
| 20 | **−14.2** | −11.1 | −11.0 | −12.1 | — | 622.9 | 624.0 | 625.7 | 100 | 97 | 100 | E 2 | E 2 | ESE 1 | 10≡ | 1 | 1 | 0.5 | ✶ 9-$10^{1}/_{2}$, ≡ n-15 ✶ |
| 21 | −6.6 | −1.4 | −4.1 | −4.0 | — | 626.9 | 628.0 | 629.1 | 74 | 58 | 52 | WSW 1 | S 1 | ESE 2 | 1 | 1 | 1 | . | ✶ |
| 22 | −4.1 | −5.4 | −7.8 | −5.8 | — | 628.5 | 627.4 | 626.8 | 67 | 58 | 95 | E 3 | E 4 | E 4 | 1 | 1 | 0 | . | ✶ |
| 23 | −11.2 | −10.0 | −11.2 | −10.8 | — | 624.6 | 623.8 | 623.6 | 84 | 100 | 100 | E 3 | S 1 | WSW 2 | 0 | 10≡ | 7 | 1.2 | ✶ n (23 /24.), ≡ $8^{1}/_{2}$-$16^{3}/_{4}$ ✶ |
| 24 | −9.6 | −5.4 | −8.1 | −7.7 | — | 623.6 | 623.7 | 624.0 | 100 | 100 | 100 | ESE 1 | W 2 | SE 2 | 10*≡ | 10*≡ | 10≡ | 4.1 | ✶ n $20^{3}/_{4}$, ≡ 7-22 ✶ |
| 25 | −7.0 | −4.1 | −5.8 | −5.8 | — | 625.2 | 625.7 | 627.6 | 100 | 100 | 100 | ESE 2 | ESE 2 | ESE 3 | 10* | 10* | 10 | 3.6 | ✶ $5^{3}$-14, ≡ 5-14 ✶ |
| 26 | −4.6 | −3.6 | −3.8 | −4.0 | — | 628.3 | 629.5 | 629.9 | 100 | 90 | 58 | S 1 | SW 1 | E 2 | 10≡ | 7 | 7 | . | ≡ 7-11 ✶ |
| 27 | −2.8 | −1.2 | −2.7 | −2.2 | — | 629.8 | 629 4 | 628.5 | 91 | 60 | 90 | ESE 2 | ESE 2 | N 1 | 9 | 1 | 4 | 1.3 | ✶ |
| 28 | −4.8 | −5.1 | −7.7 | −5.9 | — | 623.2 | **621 8** | 622.0 | 100 | 100 | 100 | W 2 | W 0 | W 1 | 10*≡ | 10*≡ | 10≡ | 4.2 | ✶ 5-16 mU, ≡ 5-n ✶ |
| 29 | −10.9 | −5.4 | −8.6 | −8.3 | — | 622.5 | 623.1 | 623.4 | 100 | 96 | 85 | ESE 2 | S 1 | SW 2 | 0≡ | 1 | 1 | . | ≡ n-13 ✶ |
| 30 | −7.4 | −3.1 | −3.2 | −4.6 | — | 625.5 | 627.2 | 628.3 | 69 | 56 | 58 | S 2 | WSW 2 | SW 2 | 0 | 1 | 1 | . | ✶ |
| 31 | 2.3 | 2.0 | −0.6 | 1.2 | — | 627.4 | 627.4 | 626.9 | 29 | 39 | 96 | SSW 3 | SSW 3 | SSW 4 | 6 | 7 | 10 | 4.1 | ✶ n (31./1.) ✶ |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | −3.2 | −1.8 | −3.1 | −2.7 | — | 628.5 | 628.6 | 628.8 | 78 | 78 | 79 | | | | 6.3 | 6.0 | 5.9 | 50.1 | |

Januar 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -20.4 | -3.5 | -15.6 | -13.2 | -3.6 | 623.6 | 624.6 | 625.6 | 95 | 54 | 82 | W 0 | SW 0 | SW 0 | 1 | 1 | 0 | . | ⌙ ⋁ I |
| 2 | -17.8 | -5.4 | -10.0 | -11.1 | -1.5 | 625.5 | 623.6 | 620.7 | 86 | 62 | 81 | SW 0 | SW 0 | W 0 | 0 | 0 | 6 | 5.1 | ✳ n (2./3.), ⌙ ⋁ I |
| 3 | -2.1 | -2.2 | -4.8 | -3.0 | 6.7 | 615.0 | 614.2 | 614.1 | 99 | 98 | 96 | SE 1 | SE 0 | S 1 | 10* | 10* | 10* | 22.5 | ✳ n-n, ⫩ ↙ 14¹/₄-abd |
| 4 | -5.8 | -3.2 | -4.6 | -4.5 | 5.2 | 612.0 | **611.3** | 611.5 | 99 | 87 | 98 | NE 1 | E 1 | S 1 | 10* | 10* | 10* | **24.4** | ✳ n-n, ⫩ ↙ a |
| 5 | -0.6 | -0.5 | -12.2 | -4.4 | 5.3 | 614.1 | 616.0 | 617.3 | 64 | **42** | 94 | N 2 | NE 0 | SW 0 | 8* | 2 | 0 | . | ✳ n-7, ⫩ ↙ ztw |
| 6 | -17.2 | -6.8 | -13.8 | -12.6 | -2.8 | 616.1 | 617.0 | 619.8 | 93 | 71 | 96 | SW 0 | SW 0 | SW 0 | 2 | 3 | 4 | . | ⋁ ⌙ I, III |
| 7 | -15.0 | -5.3 | -14.0 | -11.4 | -1.6 | 621.4 | 620.9 | 620 8 | 96 | 70 | 94 | SW 0 | SW 0 | SW 0 | 4 | 3 | 2 | . | ⌙ ⋁ I |
| 8 | -17.4 | -6.8 | -12.0 | -12.1 | -2.3 | 621.0 | 624.5 | 624.6 | 96 | 72 | 93 | SW 0 | SW 0 | SW 0 | 0 | 1 | 0 | . | ⌙ ⋁ I |
| 9 | -13.5 | -3.0 | -13.6 | -10.0 | -0.2 | 623.0 | 621.4 | 623.4 | 96 | 68 | 88 | SW 0 | SW 0 | SW 0 | 8 | 4 | 4 | . | ⌙ ⋁ III |
| 10 | -16.0 | -4.9 | -13.6 | -11.5 | -1.6 | 623.3 | 625.8 | 627.7 | 93 | 72 | 90 | SW 0 | SW 0 | SW 0 | 1 | 0 | 2 | . | ⌙ ⋁ I, II |
| 11 | -14.6 | 5.5 | 2.3 | -2.3 | 7.6 | 627.4 | 626.0 | 626.3 | 98 | 54 | 60 | SW 0 | NW 1 | NNE 2 | 2 | 7 | 6 | . | ⌙ ⋁ I |
| 12 | -3.2 | 4.4 | -2.0 | -0.3 | 9.6 | 627.4 | 626.0 | 626.5 | 95 | 63 | 71 | W 0 | NW 0 | NE 0 | 10 | 10 | 6 | 0.0 | ✳ fl a-p |
| 13 | -13.0 | -3.9 | -11.4 | -9.4 | 0.5 | **628.8** | 627.2 | 628.1 | 78 | 52 | 76 | SW 0 | SW 0 | SW 0 | 1 | 1 | 0 | . | |
| 14 | -12.9 | -1.2 | -5.7 | -6.6 | 3.2 | 627.8 | 626.1 | 625.8 | 83 | 52 | 69 | SW 0 | SW 0 | SW 0 | 3 | 4 | 3 | . | |
| 15 | -10.4 | -0.2 | -7.9 | -6.2 | 3.6 | 626.7 | 625.0 | 623.5 | 98 | 67 | 87 | SW 0 | SW 0 | SW 0 | 3 | 1 | 2 | . | |
| 16 | -12.6 | 1.2 | -2.3 | -4.6 | 5.2 | 620.6 | 618.5 | 613.6 | 96 | 52 | 79 | SW 0 | SW 0 | SW 1 | 0 | 5 | 10 | 0.0 | ✳ fl abd-n |
| 17 | -5.2 | -3.0 | -6.6 | -4.9 | 4.9 | 611.6 | 612.0 | 613.5 | 77 | 53 | 66 | NNE 1 | N 1 | N 2 | 10* | 10 | 10 | 8.6 | ✳ fl a, ✳ 15¹/₂-n, ↙ ztw |
| 18 | -6.6 | -5.4 | -9.2 | -7.1 | 2.6 | 612.8 | 614.0 | 617.4 | 66 | 61 | 76 | NNW 2 | NW 2 | NE 1 | 10 | 10 | 10 | . | ⫩ a, ↙ p |
| 19 | -16 6 | -8.2 | -17.2 | -14.0 | -4.3 | 615.6 | 614.8 | 614.9 | 90 | 67 | 85 | SW 0 | SE 1 | SW 1 | 5 | 3 | 2 | . | ⌙ ⋁ I |
| 20 | -18.4 | -9.4 | -15.4 | -14.4 | -4.7 | 615.5 | 616.3 | 618.4 | 90 | 74 | 94 | SW 0 | SW 0 | SW 0 | 7 | 9 | 1 | . | ⌙ ⋁ I, III |
| 21 | -17.4 | -4.1 | -15.6 | -12.4 | -2.8 | 619.8 | 620.1 | 620.2 | 97 | 70 | 90 | SW 0 | SW 0 | SW 0 | 1 | 0 | 0 | . | ⌙ ⋁ I |
| 22 | -20.0 | -8.2 | -15.2 | -14.5 | -4.9 | 620.4 | 619.4 | 618.8 | 95 | 74 | 85 | SW 0 | SW 0 | SW 0 | 0 | 0 | 0 | 0.3 | ✳ n (22./23.), ⌙ ⋁ I |
| 23 | -11.2 | -8.6 | -18.6 | -12.8 | -3.3 | 616.4 | 617.2 | 617.7 | 97 | 70 | 94 | NE 1 | SW 2 | SW 0 | 10 | 9 | 0 | . | |
| 24 | -16.0 | -10.9 | -23.4 | -16.8 | -7.4 | 617.2 | 616.8 | 619.5 | 72 | 62 | 87 | NW 1 | SW 0 | SW 0 | 7 | 3 | 0 | . | ⌙ ⋁ I |
| 25 | -24.2 | -7.5 | -10.6 | -14.1 | -4.7 | 620.8 | 620.8 | 620.6 | 89 | 57 | 98 | SW 0 | SW 1 | SW 0 | 2 | 10 | 3 | 1.2 | ✳ p-n mU |
| 26 | -11.2 | -4.0 | -8.4 | -7.9 | 1.4 | 621.8 | 622.0 | 617.8 | 98 | 78 | 100 | SW 0 | SW 0 | SW 0 | 3 | 9 | 9 | . | ⌙ ⋁ I |
| 27 | -12.2 | -3.2 | -5.8 | -7.1 | 2.1 | 621.5 | 620.5 | 618.9 | 97 | 77 | 99 | SW 0 | SW 0 | SW 1 | 8 | 10 | 10 | 3.9 | ⫩ a, ✳ p-n, ⌙ ⋁ I |
| 28 | -12.2 | -5.0 | -12.4 | -9.9 | -0.7 | 615.0 | 613.5 | 613.1 | 93 | 71 | 91 | NW 1 | SW 0 | SW 0 | 7 | 8 | 8 | . | |
| 29 | -10.8 | -7.9 | -19.5 | -12.7 | -3.6 | 612.9 | 614.1 | 615.2 | 95 | 74 | 90 | W 1 | SW 0 | SW 0 | 5 | 4 | 1 | . | ⌙ ⋁ III |
| 30 | -19.8 | -7.8 | -18.8 | -15.5 | -6.5 | 617.0 | 616.4 | 617.1 | 92 | 68 | 80 | SW 0 | SW 0 | SW 0 | 1 | 0 | 0 | . | ⌙ ⋁ I |
| 31 | -19.2 | -1.2 | -9.2 | -9.9 | +1.0 | 620.6 | 619.5 | 619.1 | 87 | 50 | 85 | SW 0 | SW 0 | SE 0 | 2 | 8 | 8 | . | ⌙ ⋁ I |
| Mittel | -13.3 | -4.2 | -11.2 | -9.6 | | 619.8 | 619.6 | 619.7 | 90 | 66 | 86 | | | | 4.5 | 5.0 | 4.1 | Summe 66.0 | |

Januar 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -4.9 | -0.2 | -3.0 | -2.7 | -1.9 | 718.3 | 720.0 | 22.5 | 100 | 92 | 100 | WSW 1 | WNW 1 | WNW 0 | 0 | 0 | 0 | . | |
| 2 | -5.6 | 1.5 | -0.3 | -1.5 | -0 6 | 722.0 | 720.7 | 719.1 | 100 | 62 | 95 | NW 1 | NW 1 | WNW 0 | 2 | 1 | 9 | 14.0 | ✳ n (2./3.) |
| 3 | 1.0 | 2.8 | 2.2 | 2.0 | 2 9 | 713 5 | 711.7 | 710.6 | 100 | 100 | 100 | NW 0 | SW 2 | SW 1 | 10● | 10● | 10● | **15.2** | ● n-n |
| 4 | 4.5 | 5.1 | 4.2 | 4.6 | 5 5 | **708.8** | 710.1 | 711.0 | 100 | 100 | 100 | SW 3 | SW 1 | WSW 1 | 10 | 10● | 10● | 7.5 | ● 12¹/₂-n, ↙ n-11 |
| 5 | 4.4 | **7.9** | 2.1 | 4 8 | 5.8 | 712.2 | 712.8 | 713.1 | 95 | 66 | 96 | WSW 2 | W 2 | W 0 | 3 | 0 | 4 | . | |
| 6 | -0.9 | 4.4 | 0.7 | 1.4 | 2.4 | 714.0 | 713.7 | 715.1 | 100 | 69 | 98 | NW 0 | W 0 | W 0 | 9 | 4 | 5 | . | |
| 7 | -0.4 | 4.4 | 0.8 | 1.6 | 2.6 | 715.7 | 717.0 | 719.0 | 100 | 61 | 81 | W 0 | W 1 | WNW 0 | 7 | 4 | 0 | . | |
| 8 | -1.5 | 5.7 | 1.2 | 1.8 | 2.8 | 720.1 | 718.2 | 718.3 | 84 | 56 | 79 | NW 1 | NW 0 | NW 1 | 1 | 4 | 0 | . | |
| 9 | 1.2 | 6.6 | 1.4 | 3.1 | 4.1 | 716.3 | 716.1 | 718.8 | 74 | 54 | 71 | NNW 1 | WSW 0 | WSW 0 | 7 | 2 | 0 | . | |
| 10 | -0.5 | 5.0 | 1.6 | 2.0 | 3.0 | 723.2 | 723.0 | 724.0 | 84 | 55 | 72 | NW 0 | NW 1 | NW 0 | 0 | 0 | 0 | . | |
| 11 | -0.1 | 3.1 | 0.6 | 1.2 | 2.2 | 724.7 | 724.2 | 725.0 | 83 | 74 | 89 | NW 1 | NW 1 | NW 0 | 10 | 8 | 0 | . | |
| 12 | 0.4 | 4.4 | 1.5 | 2.1 | 3.1 | **725 7** | 724.3 | 725.3 | 95 | 79 | 94 | NW 0 | NW 0 | NW 0 | 6 | 6 | 0 | . | |
| 13 | -0.4 | 4.7 | 2.9 | 2.4 | 3.4 | 724.2 | 722.9 | 723 9 | 100 | 68 | 80 | NW 0 | NW 0 | NW 0 | 2 | 4 | 0 | . | |
| 14 | -0.4 | 5.4 | 1.6 | 2.2 | 3.1 | 724.2 | 723.6 | 723.1 | 75 | 56 | 71 | WNW 1 | WNW 1 | NW 0 | 1 | 4 | 0 | . | |
| 15 | -1.6 | 3.6 | -0.1 | 0.6 | 1.5 | 722.6 | 722.2 | 721.4 | 93 | 67 | 100 | NW 0 | NW 0 | W 0 | 2 | 1 | 0 | . | |
| 16 | -0.8 | -0.2 | 1.0 | 0.0 | 0.9 | 718.0 | 714.4 | 711.4 | 100 | 97 | 100 | NW 1 | NW 1 | W 0 | 10 | 10 | 10△ | 1.5 | △ 17¹/₂-22 |
| 17 | 0.7 | 2.3 | 0.2 | 1.1 | 1.9 | 709.3 | 709.2 | 710.0 | 91 | 91 | 76 | NNW 1 | NW 1 | W 0 | 8 | 6 | 0 | . | |
| 18 | -2.2 | 0.8 | -1.6 | -1.0 | -0 2 | 711.3 | 711.7 | 713.5 | 87 | 67 | 74 | WNW 1 | NW 0 | NNW 1 | 9 | 6 | 0 | . | |
| 19 | -2.7 | -0.8 | -2 5 | -2.0 | -1.3 | 713.3 | 712 3 | 712.3 | 93 | 72 | 78 | NNW 0 | W 1 | W 1 | 10 | 9 | 10 | . | |
| 20 | -3 9 | 0.0 | -4.0 | -2.6 | -1.9 | 712.8 | 712.7 | 715.4 | 85 | 60 | 86 | WSW 0 | SW 1 | WSW 0 | 9 | 4 | 0 | . | |
| 21 | -6 4 | -0.8 | -4.0 | -3.7 | -3.1 | 716.5 | 717.0 | 718.8 | 100 | 78 | 91 | WSW 0 | WSW 2 | WSW 0 | 0 | 1 | 0 | . | |
| 22 | -6 4 | -1.7 | -3.0 | -3.7 | -3.1 | 712.6 | 716.4 | 715.9 | 100 | 82 | 95 | SW 0 | SW 0 | SW 0 | 0 | 0 | 10 | . | |
| 23 | -3.5 | -1.2 | -1.5 | -2.1 | -1.6 | 714.8 | 713.8 | 714.2 | 95 | 75 | 45 | WSW 0 | WSW 0 | WSW 1 | 10 | 10 | 8 | . | |
| 24 | -2.0 | -0.4 | -1.6 | -1.3 | -0.9 | 713.7 | 714.2 | 716.1 | 41 | 44 | 69 | NNW 1 | NNW 0 | W 0 | 10 | 10 | 10 | . | |
| 25 | -2.7 | 5.4 | 2.4 | 1.7 | 2.1 | 715.2 | 715.6 | 716.6 | 69 | **31** | 48 | NNW 0 | W 0 | N 0 | 10 | 7 | 10 | . | |
| 26 | 0.0 | 4.6 | 2.2 | 2.3 | 2.6 | 717.0 | 717.2 | 718.4 | 57 | 51 | 55 | N 0 | SW 2 | W 0 | 8 | 1 | 2 | . | |
| 27 | -0.5 | 6.1 | 1.2 | 2.3 | 2.5 | 718.2 | 716.4 | 716.1 | 63 | 42 | 79 | N 0 | N 0 | W 1 | 10 | 1 | 7 | . | |
| 28 | -1.0 | 3.3 | 0.7 | 1.0 | 1.1 | 711.3 | **708.8** | 709.2 | 84 | 57 | 100 | W 0 | WSW 1 | WSW 0 | 9 | 4 | 10* | 0.8 | ✳ 19¹/₂-n |
| 29 | -1.4 | 1.4 | -2.5 | -0.8 | -0.8 | 712.3 | 711.8 | 712.2 | 89 | 74 | 100 | W 0 | W 1 | WSW | 10 | 4 | 5 | . | |
| 30 | -3.6 | 0.7 | -2.5 | -1.8 | -1.9 | 715.3 | 715.3 | 716.8 | 87 | 43 | 76 | WSW | NW 1 | WNW 0 | 4 | 0 | 0 | . | |
| 31 | -2.4 | 5.4 | 0.8 | 1.3 | 1.1 | 715.4 | 713.7 | 714.0 | 63 | 42 | 67 | NW 1 | NW 1 | WSW 1 | 7 | 3 | 6 | . | |
| Mittel | -1.4 | 2.9 | 0.1 | 0.5 | — | 716.5 | 716.2 | 716.8 | 87 | 67 | 83 | | | | 6.3 | 4.3 | 4.1 | Summe 39.0 | |

$\lambda = 8°\,57'$, $\beta = 46°\,0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

# Lugano

Januar 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2.2 | 3.8 | -1.4 | 1.5 | -0.2 | 745.2 | 747.2 | **748.3** | 74 | 51 | 71 | N 1 | S 1 | N 1 | 10 | 10 | 0 | . | |
| 2 | -2.8 | 6.0 | -1.2 | 0.7 | -0.9 | 747.0 | 744.2 | 738.9 | 71 | 42 | 77 | N 1 | S 1 | NNW 1 | 0 | 0 | 9 | . | |
| 3 | 4.4 | **11.2** | 7.4 | 7.7 | 6.1 | 731.4 | 730.5 | 730.3 | 64 | 35 | 35 | S 1 | NNE 2 | NNE 1 | 10 | 10 | 10 | . | |
| 4 | 3.6 | 7.8 | 9.4 | 6.9 | 5.3 | 729.3 | 729.2 | 730.1 | 62 | 54 | 35 | N 1 | E 1 | N 2 | 10 | 10 | 9 | . | |
| 5 | 3.0 | 10.4 | 1.2 | 4.9 | 3.3 | 730.9 | 732.3 | 734.1 | 75 | 45 | 79 | N 1 | S 1 | NNE 1 | 0 | 1 | 7 | . | |
| 6 | 0.2 | 6.2 | 1.4 | 2.6 | 1.1 | 735.9 | 735.9 | 738.0 | 73 | 60 | 85 | N 1 | SW 1 | N 1 | 2 | 9 | 6 | . | |
| 7 | -0.4 | 8.0 | 0.6 | 2.7 | 1.2 | 739.9 | 740.6 | 742.2 | 85 | 48 | 64 | N 1 | S 1 | N 1 | 5 | 7 | 0 | . | |
| 8 | -1.2 | 9.2 | 1.4 | 3.1 | 1.6 | 742.8 | 742.9 | 744.2 | 65 | 41 | 60 | N 1 | S 1 | N 1 | 0 | 0 | 3 | . | |
| 9 | -1.0 | 7.6 | 1.2 | 2.6 | 1.1 | 743.0 | 741.4 | 741.9 | 68 | 46 | 69 | N 1 | S 1 | N 1 | 3 | 1 | 0 | . | |
| 10 | -0.2 | 9.2 | 0.8 | 3.3 | 1.8 | 743.4 | 743.7 | 745.9 | 76 | 48 | 75 | N 1 | SE 1 | N 1 | 0 | 0 | 0 | . | |
| 11 | -0.8 | 9.0 | 3.8 | 4.0 | 2.6 | 744.8 | 742.3 | 743.4 | 76 | 46 | 70 | NNW 1 | S 1 | ESE 1 | 1 | 9 | 3 | . | |
| 12 | 0.4 | 9.4 | 2.4 | 4.1 | 2.7 | 746.6 | 747.4 | 747.9 | 79 | 46 | 91 | E 1 | S 1 | NNE 1 | 1 | 1 | 10 | . | |
| 13 | 1.2 | 5.2 | 0.2 | 2.2 | 0.8 | 744.3 | 748.0 | 748.0 | 95 | 68 | 84 | N 1 | S 1 | N 1 | 0 | 9 | 1 | . | |
| 14 | -1.8 | 6.4 | 0.6 | 1.7 | 0.3 | 748.0 | 746.0 | 744.9 | 83 | 61 | 72 | N 1 | S 1 | NNW 1 | 5 | 1 | 0 | . | |
| 15 | -1.2 | 9.0 | 0.8 | 2.9 | 1.5 | 743.6 | 743.0 | 743.6 | 74 | 44 | 99 | N 1 | S 1 | NNE 1 | 0 | 0 | 9 | . | |
| 16 | -0.8 | 3.2 | 2.0 | 1.5 | 0.0 | 741.3 | 738.0 | 733.8 | 100 | 84 | 95 | N 1 | SE 1 | 0 | 10≡* | 10 | 10● | 0.5 | ● 20½-n mU, ≡ n-10 |
| 17 | 2.4 | 5.8 | 7.2 | 5.1 | 3.6 | 729.7 | **728.6** | 730.3 | 99 | 55 | 16 | N 1 | S 1 | N 2 | 10≡* | 5 | 10 | . | ≡ n-9½ |
| 18 | 6.8 | 9.2 | 2.6 | 6.2 | 4.7 | 730.1 | 731.8 | 735.9 | 17 | **14** | 66 | N 2 | NNE 2 | S 1 | 10 | 10 | 8 | . | |
| 19 | -1.4 | 7.8 | -0.4 | 2.0 | 0.5 | 735.1 | 734.0 | 734.4 | 74 | 36 | 72 | N 1 | S 1 | N 1 | 3 | 5 | 0 | . | |
| 20 | 0.8 | 4.8 | 1.4 | 2.3 | 0.7 | 735.9 | 736.9 | 738.2 | 72 | 53 | 65 | NNW 1 | S 1 | N 1 | 10 | 10 | 10 | . | |
| 21 | 0.2 | 8.6 | 0.8 | 3.2 | 1.6 | 739.8 | 739.8 | 740.4 | 70 | 37 | 61 | WNW 1 | SSE 1 | NNE 1 | 10 | 0 | 0 | . | |
| 22 | -2.2 | 7.2 | 2.4 | 2.5 | 0.9 | 739.1 | 738.4 | 741.4 | 71 | 51 | 66 | N 1 | S 1 | N 1 | 0 | 0 | 10 | 2.6 | ✳ n (22./23.) |
| 23 | -1.8 | -0.8 | -2.4 | -1.7 | -3.3 | 742.7 | 743.8 | 743.5 | 81 | 61 | 57 | N 1 | N 1 | WNW 1 | 10* | 10 | 10 | 1.8 | ✳ n-11 mU |
| 24 | -3.4 | 0.4 | **-5.2** | -2.7 | -4.4 | 742.7 | 742.4 | 744.6 | 53 | 38 | 59 | SSW 1 | NE 1 | N 1 | 10 | 5 | 1 | . | |
| 25 | -3.8 | -1.6 | -1.2 | -2.2 | -3.9 | 744.9 | 745.3 | 745.3 | 61 | 78 | 96 | N 1 | E 1 | NE 1 | 10 | 10* | 10* | 8.7 | ✳ 11-16 mU, 20-n |
| 26 | -0.8 | 1.2 | -0.2 | 0.1 | -1.6 | 744.8 | 745.4 | 745.3 | 99 | 81 | 97 | 0 | S 1 | NNE 1 | 10* | 10* | 10 | 4.7 | ✳ n-15 |
| 27 | 0.4 | 2.8 | 0.4 | 1.2 | -0.6 | 743.9 | 742.5 | 740.2 | 96 | 75 | 97 | N 1 | NE 1 | NNE 1 | 10* | 10 | 9 | 1.6 | ✳ ● 7¼-11 |
| 28 | -1.2 | 5.8 | 1.2 | 1.9 | 0.1 | 736.0 | 733.7 | 733.4 | 93 | 48 | 95 | N 1 | S 1 | NE 1 | 10 | 3 | 10● | 13.8 | ● ✳ 20½-n |
| 29 | 1.2 | 0.4 | 0.2 | 0.6 | -1.3 | 734.7 | 736.0 | 735.8 | 98 | 83 | 92 | WSW 1 | SW 1 | S 1 | 10● | 10 | 10 | 0.0 | ● 7½-7¾ |
| 30 | -0.4 | 0.4 | -0.2 | -0.1 | -2.0 | 738.2 | 740.4 | 742.6 | 76 | 56 | 71 | SE 1 | SE 1 | SW 1 | 10 | 10 | 10 | . | |
| 31 | -1.6 | 4.2 | -1.8 | 0.3 | -1.7 | 743.2 | 742.5 | 741.6 | 67 | 37 | 79 | N 1 | N 1 | WNW 1 | 10 | 5 | 5 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 0.0 | 5.7 | 1.1 | 2.3 | — | 739.9 | 739.8 | 740.3 | 76 | 52 | 73 | | | | 6.1 | 5.8 | 6.1 | 33.7 | |

$\lambda = 7°\,35'$, $\beta = 47°\,33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

# Basel

Januar 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -4.6 | 0.6 | -3.5 | -2.5 | -2.0 | 741.2 | 742.2 | 744.0 | 100 | 67 | 86 | NW 1 | E 1 | E 1 | 10 | 8 | 0 | . | ⌊ |
| 2 | -4.2 | 2.3 | 1.8 | 0.0 | 0.5 | 742.4 | 740.6 | 738.0 | 90 | 71 | 67 | E 1 | E 1 | NE 1 | 4 | 5 | 10 | 8.8 | ✳ ● 21¼-24 mU, ⌊ |
| 3 | 3.1 | 2.8 | 1.4 | 2.4 | 3.0 | 733.7 | 732.9 | 731.7 | 88 | 94 | 96 | W 1 | SSE 1 | SE 0 | 10 | 10● | 10● | 6.4 | ✳ ● 00-7 mU, ● 10-11¾, 13¾-✳ |
| 4 | 0.8 | 2.8 | 1.8 | 1.8 | 2.4 | 730.8 | 731.2 | 731.1 | 100 | 96 | 96 | SSW 0 | SSE 0 | ESE 1 | 10≡ | 10≡ | 10● | 7.7 | ● 15¼-23¼ mU, ≡ a-p [3½ ✳ |
| 5 | 5.8 | 7.8 | 6.8 | 6.8 | 7.4 | 732.3 | 732.2 | 732.3 | 84 | 72 | 80 | WSW 1 | WSW 1 | WNW 1 | 10● | 10 | 5 | 0.7 | ● 7¼-8¼, ◠ 14 |
| 6 | 6.7 | 7.2 | 4.0 | 6.0 | 6.6 | 731.9 | 733.7 | 735.4 | 78 | 72 | 87 | SW 1 | WNW 1 | E 0 | 10 | 10 | 10 | 0.4 | ● 10½-11 |
| 7 | 1.4 | 7.6 | 0.2 | 3.1 | 3.7 | 736.3 | 737.0 | 738.0 | 96 | 73 | 100 | ESE 1 | SE 0 | E 1 | 10 | 7 | 0 | . | |
| 8 | -1.4 | 5.2 | -0.8 | 1.0 | 1.6 | 738.3 | 738.2 | 736.6 | 96 | 69 | 90 | ESE 1 | ESE 1 | E 1 | 0 | 2 | 1 | . | ⌊ |
| 9 | -1.2 | 4.8 | 2.8 | 2.1 | 2.7 | 735.7 | 735.7 | 737.8 | 93 | 91 | 86 | ESE 1 | E 1 | ESE 1 | 10 | 8 | 8 | . | ⌊° |
| 10 | 2.4 | 6.1 | 5.9 | 4.8 | 5.4 | 741.2 | 741.8 | 744.1 | 89 | 81 | 92 | ESE 1 | E 1 | SW 1 | 10 | 8 | 8 | 0.2 | ● n (10./11.) |
| 11 | 6.3 | 8.8 | 4.4 | 6.5 | 7.1 | 744.9 | 745.3 | 746.1 | 88 | 81 | 92 | WSW 0 | E 1 | WSW 1 | 10 | 10 | 0 | . | |
| 12 | 4.5 | **9.8** | 6.2 | 6.8 | 7.4 | 745.8 | 745.8 | **746.3** | 96 | 79 | 92 | SSE 0 | SE 0 | E 0 | 10 | 10 | 10 | . | |
| 13 | 1.2 | 7.0 | 2.7 | 3.6 | 4.2 | 746.1 | 743.7 | 742.6 | 98 | 71 | 79 | E 0 | NNE 1 | E 1 | 9 | 8 | 8 | . | ≡ 7¾-10 |
| 14 | -2.3 | 4.8 | 3.0 | 1.8 | 2.4 | 743.1 | 743.9 | 745.1 | 95 | 79 | 96 | S 1 | ESE 1 | W 1 | 3 | 9 | 10 | . | ≡ 7¾-11¼ |
| 15 | 3.0 | 2.4 | 3.6 | 3.0 | 3.5 | 744.3 | 743.5 | 741.9 | 93 | 89 | 85 | SSW 1 | W 1 | SW 1 | 10 | 10 | 10● | 0.0 | ●tr 21½ |
| 16 | 3.5 | 5.8 | 3.5 | 4.3 | 4.8 | 737.2 | 732.9 | 731.6 | 83 | 76 | 88 | SSW 1 | ESE 1 | W 1 | 5● | 10 | 10 | 2.9 | ● 14¼-21¼ mU |
| 17 | 0.8 | 3.5 | 1.0 | 1.8 | 2.3 | **730.4** | 731.2 | 733.6 | 98 | 85 | 90 | S 0 | NW 1 | WNW 1 | 10● | 10 | 10 | . | ● 6¾-7½ |
| 18 | -0.6 | 1.6 | -0.2 | 0.3 | 0.8 | 735.0 | 736.1 | 738.2 | 97 | 82 | 85 | NNW 1 | N 1 | N 1 | 10 | 8 | 10 | . | |
| 19 | -4.6 | -3.8 | -5.6 | -4.7 | -4.3 | 737.8 | 737.0 | 736.8 | 79 | 69 | 79 | NW 1 | N 1 | NNW 1 | 10 | 10 | 10 | . | |
| 20 | -5.2 | -3.3 | -3.9 | -4.1 | -3.7 | 736.2 | 736.6 | 737.8 | 69 | 64 | 70 | E 1 | E 1 | E 1 | 10 | 10 | 10 | . | |
| 21 | -3.8 | -2.1 | -1.7 | -2.5 | -2.1 | 738.9 | 739.3 | 740.3 | 89 | 84 | 83 | NE 1 | E 1 | E 1 | 10 | 10 | 10 | . | |
| 22 | -8.1 | -1.1 | -5.0 | -4.7 | -4.4 | 739.9 | 739.0 | 738.3 | 94 | 74 | 88 | NW 0 | NNW 1 | W 1 | 2 | 0 | 0 | . | ⌊ |
| 23 | -4.0 | -1.4 | -3.9 | -3.1 | -2.8 | 736.0 | 736.2 | 736.2 | 75 | 60 | 63 | E 2 | ENE 1 | ESE 2 | 3 | 1 | 10 | . | ⌊² |
| 24 | 5.9 | -4.2 | -5.8 | -5.3 | -5.1 | 735.0 | 734.3 | 734.2 | 71 | 70 | 84 | NNE 1 | NNE 1 | E 1 | 9 | 10 | 10 | 0.1 | ✳° 16½-18½ |
| 25 | -5.7 | -0.3 | -2.7 | -2.7 | -2.5 | 734.9 | 735.9 | 736.7 | 84 | 64 | 79 | ENE 1 | NE 0 | SE 1 | 4 | 9 | 1 | . | ☾ III |
| 26 | -5.0 | 1.7 | -1.1 | -1.5 | -1.4 | 737.3 | 738.5 | 739.0 | 88 | 65 | 84 | E 1 | NNE 0 | NW 0 | 3 | 9 | 3 | . | |
| 27 | -3.7 | 3.0 | -1.8 | -0.8 | -0.7 | 738.9 | 737.3 | 735.8 | 90 | 66 | 87 | SE 1 | E 1 | W 1 | 9 | 1 | 0 | 2.1 | ✳ n (27./28.), ⌊ |
| 28 | -3.2 | -3.0 | -4.1 | -3.4 | -3.4 | 732.6 | 731.8 | 732.8 | 98 | 94 | 92 | SW 0 | WNW 1 | WNW 1 | 10* | 10 | 10 | 3.9 | ✳ 5½-11¾, 19½-21 |
| 29 | -5.0 | -2.3 | -4.9 | -4.1 | -4.2 | 733.6 | 733.7 | 734.3 | 85 | 83 | 88 | ESE 0 | WNW 1 | WSW 1 | 10 | 10 | 10 | . | |
| 30 | -4.2 | 4.0 | -5.4 | -1.9 | -2.0 | 736.1 | 736.6 | 737.0 | 88 | **59** | 90 | SE 0 | SSE 1 | ESE 1 | 10 | 4 | 0 | . | |
| 31 | -2.0 | 3.5 | -0.3 | 0.1 | -0.1 | 734.8 | 734.0 | 733.9 | 88 | 66 | 76 | ESE 1 | ESE 1 | ESE 1 | 10 | 6 | 8 | 0.6 | ● n (31./1.) |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -1.2 | 2.7 | -0.1 | 0.5 | — | 737.5 | 737.4 | 737.7 | 89 | 76 | 85 | | | | 8.1 | 7.8 | 6.8 | 33.8 | |

Januar 1950
Beobachter: *Observatorium.*

# Säntis

$\lambda$ = 9° 20′, $\beta$ = 47° 15′,
$H_b$ = 2500.1 m, $G$ = -0.27 mm

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -5.1 | -3.4 | -0.0 | -4.8 | 3.3 | 563.- | 564.7 | 565.9 | 24 | 22 | 13 | NE 3 | NE 2 | N 3 | 2 | 8 | 1 | . | |
| 2 | -5.3 | -5.4 | -8.6 | -6.4 | 1.8 | 565.8 | 564.5 | 559.9 | 13 | 26 | 86 | NNW 3 | W 3 | W 5 | 9 | 10 | 10≡* | 7.5 | ✳ ≡ 21-n, ⸗ p |
| 3 | -8.9 | -10.4 | -11.2 | -10.2 | -2.0 | 556.1 | 555.9 | 554.2 | 98 | 91 | 93 | W 4 | NW 3 | NW 2 | 10* | 10≡ | 10≡* | 27.5 | ✳ ≡ n-n mU, ⸗ a |
| 4 | -11.2 | -10.4 | -10.2 | -10.6 | -2.4 | 553.3 | 553.4 | 554.4 | 91 | 90 | 95 | NW 3 | NW 3 | NW 3 | 10≡ | 10≡* | 10≡* | 32.1 | ✳ 9-n mU, ≡ n-n, ⸗ p, ⸗ a |
| 5 | -7.6 | -8.2 | -8.8 | -8.2 | 0.1 | 555.4 | 555.6 | 556.0 | 100 | 98 | 98 | W 5 | W 4 | W 4 | 10≡* | 10≡ | 10≡ | 13.8 | ✳ n-9½, ≡ ⸗ n-n, *) |
| 6 | -8.6 | -6.8 | -7.6 | -7.7 | 0.6 | 556.0 | 557.6 | 559.4 | 97 | 96 | 94 | W 5 | W 4 | W 4 | 10 | 10≡* | 10≡ | 11.0 | ✳ 8¾-14½, ≡ n-n, |
| 7 | -8.6 | -6.9 | -6.8 | -7.4 | 0.9 | 560.6 | 561.6 | 563.2 | 75 | 53 | 43 | W 3 | W 3 | W 3 | 10 | 6 | 1 | . | [⸗ 9-15, ⸗ a |
| 8 | -3.1 | 0.4 | -0.5 | -1.1 | 7.3 | 564.8 | 565.5 | 565.0 | 28 | 39 | 23 | W 3 | WSW 2 | SW 2 | 0 | 8 | 2 | . | |
| 9 | -0.5 | 0.6 | -4.1 | -1.3 | 7.1 | 563.3 | 562.9 | 563.7 | 25 | 23 | 38 | W 2 | SSE 2 | NW 3 | 10 | 9 | 1 | . | |
| 10 | -4.9 | -3.7 | -3.3 | -4.0 | 4.4 | 565.9 | 566.7 | 568.0 | 96 | 94 | 39 | W 2 | W 1 | 0 | 10≡ | 10≡ | 1 | . | ≡ n-13⅝ |
| 11 | -4.4 | -3.9 | -5.2 | -4.5 | 3.9 | 568.0 | 568.4 | 569.5 | 98 | 98 | 96 | NW 2 | W 3 | WNW 2 | 10 | 10≡* | 10 | 3.5 | ✳ 8⅜-16½, ≡ 7½-9 |
| 12 | -2.6 | -2.3 | -5.1 | -3.3 | 5.2 | 568.9 | 569.2 | 569.2 | 98 | 100 | 24 | W 3 | WSW 3 | N 3 | 10≡ | 10≡ | 1 | 3.8 | ✳ 6½-9½ mU, ▽° p, ≡ 6- |
| 13 | -5.4 | -2.4 | -1.1 | -3.0 | 5.5 | 568.6 | 568.6 | 569.0 | 14 | 9 | 8 | NNE 3 | NE 3 | NNW 2 | 1 | 2 | 10 | . | ⩕ 21-n [19¼, ⋁ a |
| 14 | -3.2 | -2.9 | -4.0 | -3.4 | 5.1 | 567.7 | 567.5 | 567.8 | 16 | 24 | 100 | W 3 | W 4 | WNW 4 | 6 | 10 | 10≡ | . | ≡ 21¼-n, ⸗ a-n |
| 15 | -4.8 | -2.6 | -3.0 | -3.5 | 5.1 | 567.1 | 566.5 | 564.6 | 98 | 67 | 57 | WNW 3 | W 4 | W 4 | 6≡ | 3 | 1 | . | ≡ 7-8⅝, ⸗ p |
| 16 | -5.7 | -7.6 | -9.4 | -7.6 | 1.0 | 560.4 | 556.8 | 554.4 | 51 | 92 | 96 | W 5 | W 5 | W 3 | 3 | 10≡ | 10≡* | 13.5 | ✳ 16⅝-n mU, *) |
| 17 | -12.5 | -12.4 | -14.1 | -13.0 | -4.4 | 553.0 | 553.1 | 554.3 | 91 | 91 | 92 | WNW 2 | NNE 2 | NNE 2 | 10≡ | 10≡ | 10≡* | 3.2 | ✳ 9-n mU, ≡ n-n |
| 18 | -13.3 | -14.0 | -15.4 | -14.2 | -5.5 | 554.8 | 555.9 | 557.0 | 91 | 92 | 90 | NE 3 | NE 3 | ENE 2 | 10≡* | 10≡ | 10≡ | 3.2 | ✳ n-9¼ 15-19, ≡ n-n |
| 19 | -16.6 | -16.0 | -12.1 | -14.9 | -6.2 | 554.7 | 554.1 | 554.1 | 45 | 88 | 61 | ENE 3 | ENE 3 | E 2 | 1 | 1 | 0 | . | ⸗ a |
| 20 | -8.6 | -5.6 | -5.9 | -6.7 | 2.0 | 554.8 | 556.7 | 558.4 | 62 | 54 | 62 | ENE 3 | ENE 2 | E 1 | 2 | 2 | 0 | . | |
| 21 | -6.0 | -3.8 | -6.8 | -5.5 | 3.3 | 559.3 | 560.4 | 561.5 | 52 | 47 | 13 | ENE 2 | E 1 | NE 3 | 5 | 1 | 0 | . | |
| 22 | -7.6 | -5.6 | -8.5 | -7.2 | 1.6 | 560.8 | 560.6 | 559.4 | 9 | 52 | 53 | NE 3 | NE 3 | NE 3 | 1 | 1 | 0 | . | |
| 23 | -12.3 | -12.5 | -14.5 | -13.1 | -4.3 | 555.6 | 555.4 | 555.6 | 20 | 82 | 51 | NE 2 | SE 3 | SSE 3 | 1 | 1 | 0 | . | |
| 24 | -16.6 | -13.7 | -15.3 | -15.2 | -6.4 | 553.6 | 553.5 | 555.2 | 76 | 95 | 86 | WSW 2 | WSW 3 | SW 3 | 1 | 10≡* | 1 | 0.6 | ✳° 11¼-17, ≡ 8¼-9½, |
| 25 | -10.2 | -8.6 | -10.0 | -9.6 | -0.7 | 557.4 | 558.7 | 559.0 | 49 | 55 | 70 | SSW 3 | SSW 3 | SSW 3 | 5 | 9 | 3 | . | [11-17¼ |
| 26 | -9.6 | -5.9 | -9.4 | -8.3 | 0.6 | 560.1 | 561.0 | 561.7 | 72 | 55 | 67 | SW 3 | SW 2 | WSW 3 | 8 | 8 | 0 | . | |
| 27 | -8.2 | -6.7 | -10.2 | -8.4 | 0.5 | 561.4 | 560.6 | 559.0 | 64 | 65 | 90 | W 1 | SE 1 | S 1 | 9 | 6 | 5 | 0.3 | ✳ n (27./28.) |
| 28 | -10.9 | -9.4 | -11.4 | -10.6 | -1.6 | 555.4 | 553.8 | 552.8 | 98 | 82 | 98 | ENE 2 | E 1 | SE 1 | 10 | 3 | 2 | . | |
| 29 | -12.3 | -8.9 | -13.0 | -11.4 | -2.4 | 553.5 | 554.1 | 554.4 | 86 | 67 | 98 | E 1 | WSW 1 | W 3 | 1 | 1 | 6 | . | ⩔ abd |
| 30 | -14.2 | -11.5 | -11.0 | -12.2 | -3.2 | 555.8 | 557.4 | 558.9 | 92 | 84 | 33 | W 3 | W 3 | W 4 | 0 | 1 | 0 | . | ⸗ p-n |
| 31 | -6.1 | -4.4 | -5.6 | -5.4 | 3.7 | 559.6 | 560.1 | 559.8 | 23 | 36 | 47 | W 3 | W 3 | SW 2 | 10 | 10 | 6 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -8.2 | -6.9 | -8.3 | -7.8 | — | 559.8 | 560.0 | 560.1 | 63 | 67 | 65 | | | | 6.2 | 6.8 | 4.5 | 120.0 | |

*) 5. ⸗ p, ⋁a 16. ≡ 10⅝-n mU, ⸗ n-p

Januar 1950
Beobachter: *Elvezio Chiesa*

# St. Gotthard (Hospiz)

$\lambda$ = 8° 34′, $\beta$ = 46° 33′,
$H_b$ = 2095 m, $G$ = -0.25 mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -9.1 | -4.2 | -3.3 | -5.5 | 1.5 | 592.7 | 594.5 | 595.7 | 38 | 35 | 34 | NW 0 | NW 1 | NW 2 | 0 | 0 | 0 | . | |
| 2 | -4.0 | -0.2 | -1.8 | -2.0 | 5.1 | 595.2 | 594.7 | 591.4 | 30 | 36 | 41 | NW 2 | NW 2 | NW 3 | 3 | 0 | 3 | 9.5 | ✳ n (2./3.) |
| 3 | -5.1 | -5.9 | -8.0 | -6.3 | 0.8 | 586.6 | 585.1 | 584.0 | 100 | 100 | 100 | NW 2 | NW 3 | NW 3 | 10≡* | 10≡* | 10≡* | 5.7 | ✳ ≡ ⸗ n-n, ⸗ p |
| 4 | -5.6 | -5.9 | -6.3 | -5.9 | 1.2 | 582.5 | 583.3 | 583.9 | 100 | 100 | 100 | NW 3 | NW 3 | NW 4 | 10≡* | 10≡* | 10≡* | 31.4 | ✳ ≡ ⸗ ⸗ n-n |
| 5 | -5.2 | -4.9 | -7.4 | -5.8 | 1.3 | 584.7 | 586.3 | 586.9 | 100 | 100 | 97 | NW 4 | NW 3 | NW 2 | 10≡ | 10≡ | 3 | . | ≡ n-mtg, ⌙ III, ⸗ a |
| 6 | -6.7 | -2.9 | -6.2 | -5.3 | 1.8 | 587.4 | 588.0 | 588.5 | 42 | 68 | 100 | NW 1 | NW 1 | NW 2 | 3 | 0 | 10≡ | . | ≡ abd, ⌙ III |
| 7 | -4.9 | -1.2 | -3.9 | -3.3 | 3.9 | 590.4 | 591.9 | 593.4 | 43 | 41 | 33 | NW 1 | NW 0 | NW 0 | 6 | 0 | 0 | . | |
| 8 | -1.5 | 2.4 | -1.2 | -0.1 | 7.1 | 595.3 | 594.9 | 594.0 | 18 | 27 | 33 | NW 1 | SE 0 | SE 0 | 0 | 0 | 0 | . | |
| 9 | -4.0 | 0.3 | -3.0 | -2.2 | 5.0 | 593.2 | 593.3 | 593.1 | 42 | 43 | 45 | SE 0 | SE 0 | NW 2 | 6 | 0 | 0 | . | |
| 10 | -6.3 | -2.3 | -4.0 | -4.2 | 3.0 | 595.3 | 596.3 | 597.5 | 62 | 86 | 73 | NW 2 | NW 2 | NW 2 | 0 | 0 | 0 | . | |
| 11 | -4.1 | -2.5 | -2.0 | -2.9 | 4.3 | 597.3 | 597.5 | 598.8 | 78 | 100 | 74 | NW 2 | NW 3 | NW 3 | 6 | 10≡ | 0 | . | ≡ 10½-19, ⸗ ⸗ p |
| 12 | -2.7 | -0.1 | -2.2 | -1.7 | 5.5 | 598.6 | 598.5 | 599.0 | 75 | 100 | 100 | NW 3 | NW 2 | NW 3 | 9 | 10≡ | 10≡ | . | ≡ mtg-n, ⸗ ⸗ a-p, ⋁ III |
| 13 | -4.3 | 0.6 | 0.0 | -1.2 | 6.1 | 598.4 | 598.5 | 599.3 | 35 | 19 | 12 | NW 1 | NW 1 | NW 0 | 0 | 3 | 0 | . | |
| 14 | -1.0 | 1.2 | -2.2 | -0.7 | 6.6 | 597.8 | 597.9 | 597.6 | 13 | 18 | 65 | NW 0 | NW 1 | NW 1 | 0 | 0 | 0 | . | |
| 15 | -1.8 | 3.2 | -1.0 | 0.1 | 7.4 | 596.4 | 596.4 | 595.4 | 75 | 49 | 52 | NW 2 | NW 2 | NW 1 | 0 | 0 | 3 | . | |
| 16 | -1.5 | -4.1 | -1.0 | -2.2 | 5.1 | 591.5 | 588.6 | 586.2 | 40 | 100 | 95 | NW 0 | SE 1 | SE 0 | 0 | 10≡ | 10≡* | 5.7 | ✳ 18-n, ≡ 12-n |
| 17 | -9.1 | -9.0 | -11.5 | -9.9 | -2.6 | 582.7 | 582.0 | 583.5 | 97 | 95 | 95 | NW 2 | NW 2 | NW 3 | 10≡ | 10≡ | 10≡ | . | ≡ ⸗ n-n, ⸗ ⋁ p |
| 18 | -11.0 | -10.3 | -11.5 | -10.9 | -3.6 | 583.6 | 584.9 | 587.0 | 93 | 95 | 95 | NW 3 | NW 3 | NW 3 | 10≡ | 10≡ | 10≡ | 3.1 | ✳ n (18./19.), ≡ ⸗ ⸗ n-n |
| 19 | -13.0 | -12.8 | -15.4 | -13.7 | -6.3 | 586.4 | 585.4 | 584.0 | 95 | 93 | 92 | NW 3 | NW 3 | NW 2 | 10≡ | 3 | 0 | . | ≡ n-a, 14¼-15¼, |
| 20 | -13.2 | -3.6 | -5.2 | -7.3 | 0.1 | 585.0 | 586.2 | 588.2 | 89 | 73 | 67 | SE 0 | SE 0 | NW 0 | 9 | 10 | 0 | . | [⸗ ⸗ ⋁ a |
| 21 | -8.3 | -1.2 | -4.6 | -4.7 | 2.7 | 589.0 | 590.3 | 590.9 | 71 | 68 | 69 | NW 0 | SE 0 | NW 1 | 0 | 0 | 0 | . | |
| 22 | -4.0 | -1.6 | -5.2 | -3.6 | 3.8 | 590.5 | 589.8 | 589.1 | 30 | 36 | 54 | NW 1 | NW 2 | NW 1 | 0 | 0 | 0 | . | |
| 23 | -10.5 | -11.9 | -14.6 | -12.3 | -4.9 | 586.7 | 587.2 | 587.2 | 100 | 95 | 90 | SE 1 | SE 1 | SE 1 | 10≡△ | 10 | 10≡* | 4.3 | △ n-a, ✳ p-n, ≡ n-n mU |
| 24 | -16.3 | -13.8 | -16.5 | -15.5 | -8.1 | 585.9 | 586.1 | 587.8 | 89 | 92 | 96 | SE 1 | SE 2 | SE 2 | 10≡ | 10≡* | 10≡ | 1.8 | ✳ mtg, ≡ n-n, ⋁ a, p |
| 25 | -12.4 | -8.6 | -10.0 | -10.3 | -2.9 | 589.3 | 590.8 | 591.0 | 94 | 85 | 96 | SE 0 | SE 0 | SE 1 | 10≡* | 10≡ | 10≡* | 6.5 | ✳ n-a, p-n, ≡ n-n, ⋁ a-p |
| 26 | -9.5 | -5.8 | -8.2 | -7.8 | -0.3 | 591.2 | 591.9 | 592.8 | 95 | 86 | 90 | SE 0 | SE 0 | SE 0 | 10≡* | 10≡* | 6 | 1.6 | ✳ n-p, ≡ n-15½ |
| 27 | -7.6 | -6.6 | -8.7 | -7.6 | 0.1 | 591.9 | 589.9 | 589.5 | 88 | 78 | 90 | SE 0 | SE 0 | SE 1 | 10 | 6 | 6 | . | |
| 28 | -10.0 | -4.8 | -10.4 | -8.4 | -0.9 | 585.8 | 584.1 | 583.0 | 73 | 67 | 90 | NW 0 | SE 0 | NW 1 | 3 | 10 | 6* | 1.3 | ✳ p-n |
| 29 | -12.8 | -9.6 | -11.8 | -11.4 | -3.9 | 583.6 | 584.4 | 584.4 | 83 | 60 | 92 | NW 1 | NW 1 | NW 2 | 0 | 0 | 0 | . | |
| 30 | -12.0 | -6.2 | -9.0 | -9.1 | -1.6 | 586.4 | 587.9 | 589.8 | 67 | 42 | 28 | NW 2 | NW 1 | NW 0 | 0 | 0 | 0 | . | |
| 31 | -7.4 | -1.2 | -6.2 | -4.9 | 2.0 | 590.4 | 591.5 | 590.0 | 35 | 35 | 47 | SE 1 | SE 0 | SE 0 | 3 | 9 | 3 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -7.3 | -4.3 | -6.5 | -6.0 | - | 590.1 | 590.3 | 590.4 | 68 | 68 | 72 | | | | 5.0 | 5.2 | 4.2 | 71.0 | |

$\lambda$ = 7° 26′, $\beta$ = 46° 57′,
$H_b$ = 572.2 m, $G$ = 0.00 mm.

## Bern

Februar 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −0.6 | 3.0 | −0.9 | 0.5 | 1.5 | 711.8 | 713.2 | 713.4 | 95 | 87 | 99 | SE 0 | SE 1 | SE 0 | 10* | 9 | 9≡ | 1.1 | ✳● 5¹/₂-7³/₄ mU, ● 7³/₄-mtg ✳ |
| 2 | −0.9 | 2.6 | −0.8 | 0.3 | 1.3 | 713.4 | 713.3 | 713.0 | 97 | 74 | 94 | SE 1 | SE 1 | SE 0 | 10 | 9 | 9 | . | [ztw, ≡ III ✳ |
| 3 | −4.7 | 3.8 | 0.1 | −0.3 | 0.6 | 713.4 | 712.9 | 713.1 | 95 | 57 | 79 | W 0 | E 0 | S 1 | 7 | 9 | 10 | . | ⌙ I ✳ |
| 4 | 0.7 | 6.7 | 2.6 | 3.3 | 4.1 | 712.3 | 710.2 | 708.2 | 80 | 49 | 84 | S 0 | SE 0 | W 1 | 9 | 9 | 9 | 0.2 | * |
| 5 | 2.6 | 5.5 | 1.9 | 3.3 | 4.0 | 711.8 | 709.0 | 705.0 | 93 | 73 | 89 | NW 0 | W 2 | S 0 | 10 | 6 | 10 | 1.8 | ● 5¹/₂-6 ✳ |
| 6 | 2.4 | 9.1 | 3.8 | 5.1 | 5.7 | 705.0 | 702.6 | 704.1 | 97 | 51 | 92 | SE 0 | SW 2 | S 0 | 10 | 7 | 10 | 1.8 | ● mU 0-4¹/₂, 18¹/₄-2⁰/₄ ✳ |
| 7 | 2.1 | 3.6 | −0.8 | 1.6 | 2.2 | 711.2 | 715.7 | 716.4 | 92 | 62 | 88 | WSW 3 | WSW 2 | SE 1 | 10● | 9 | 0 | 0.5 | ● 1¹/₂-8 mU, ●✳ 8-9¹/₂ ✳ |
| 8 | −1.7 | 0.9 | 2.7 | 0.6 | 1.1 | 711.2 | 709.2 | 709.9 | 87 | 89 | 95 | SE 0 | S 1 | WSW 2 | 8 | 10* | 10● | 8.3 | ✳● 12-16¹/₄, ● 20¹/₂-22, *) |
| 9 | −0.1 | 1.5 | 1.6 | 1.0 | 1.4 | 713.8 | 712.8 | 709.7 | 94 | 72 | 96 | W 1 | WSW 2 | W 2 | 7 | 10* | 10● | 9.2 | ✳ 2-3³/₄ mU, 13¹/₄-21, *) ✳ |
| 10 | 5.4 | 8.2 | 7.7 | 7.1 | 7.4 | 710.0 | 710.9 | 709.6 | 87 | 76 | 82 | WSW 3 | WSW 3 | W 2 | 10● | 10● | 6 | 7.9 | ● 0-7³/₄ ztw, 8¹/₂-11³/₄, p ztw |
| 11 | 9.2 | 7.5 | 4.5 | 7.1 | 7.3 | 705.7 | 707.1 | 705.6 | 63 | 72 | 86 | WSW 2 | WSW 3 | WSW 3 | 10● | 10● | 10● | 8.8 | ●° I, ● 9-22 mU |
| 12 | 2.9 | 6.1 | 4.0 | 4.3 | 4.4 | 707.3 | 709.2 | 710.5 | 85 | 65 | 75 | WSW 3 | WSW 4 | W 0 | 10*● | 8 | 3 | 1.4 | ✳● 4¹/₄-8 ztw, ✳ 8-9 mU, ●tr p |
| 13 | 0.1 | 9.0 | 4.8 | 4.6 | 4.6 | 705.1 | 701.8 | 700.7 | 89 | 45 | 89 | SE 0 | WSW 2 | WSW 3 | 3 | 8 | 10● | 4.5 | ● 21¹/₄-23³/₄, ⌙ I |
| 14 | 2.9 | 2.5 | 1.8 | 2.4 | 2.3 | 702.5 | 709.3 | 716.2 | 91 | 88 | 70 | W 1 | W 2 | SW 1 | 10● | 10 | 5 | 1.3 | ● 1-1¹/₂, 7¹/₂-13 mU, ✳ 14-14³/₄ |
| 15 | −0.5 | 2.6 | 2.2 | 1.4 | 1.2 | 718.6 | 720.9 | 723.2 | 68 | 63 | 82 | SE 0 | W 0 | S 1 | 10 | 10 | 5 | 0.0 | ✳° 11-11¹/₂, 14-14¹/₂, ⌙° I |
| 16 | 0.0 | 7.7 | 3.0 | 3.6 | 3.3 | 724.7 | 724.5 | 725.0 | 100 | 70 | 92 | S 0 | NE 0 | S 0 | 10≡ | 3 | 0 | . | ≡ n-9³/₄ |
| 17 | −1.1 | 9.0 | 3.8 | 3.9 | 3.5 | **725.1** | 724.0 | 723.6 | 98 | 54 | 86 | S 0 | E 0 | S 0 | 1 | 0 | 0 | . | ⌙ I |
| 18 | −0.6 | 10.6 | 4.9 | 5.0 | 4.5 | 721.7 | 719.9 | 718.8 | 92 | 48 | 83 | SE 0 | NE 0 | SE 0 | 0 | 0 | 0 | . | ⌙ I |
| 19 | 0.0 | **11.4** | 6.0 | 5.8 | 5.2 | 717.9 | 716.5 | 715.3 | 91 | **43** | 70 | S 0 | NW 0 | S 0 | 4 | 1 | 0 | . | ⌙ I |
| 20 | 0.8 | 10.0 | 9.4 | 6.7 | 6.0 | 711.7 | 709.7 | 708.8 | 84 | 47 | 73 | S 0 | W 2 | WSW 2 | 7 | 10 | 10 | 0.8 | ●° 14-p ztw, ● 20-22³/₄ mU |
| 21 | 7.9 | 8.0 | 3.6 | 6.5 | 5.7 | 708.7 | 709.8 | 713.2 | 77 | 67 | 94 | WSW 3 | NNW 3 | S 1 | 10 | 7 | 9 | 1.4 | ●° a, △° 13, ● 16-19¹/₂ nU |
| 22 | 1.0 | 5.2 | 0.2 | 2.1 | 1.2 | 716.7 | 716.7 | 716.2 | 94 | 55 | 78 | N 0 | E 1 | NE 0 | 8 | 6 | 0 | . | |
| 23 | −2.5 | 6.0 | 5.9 | 3.1 | 2.1 | 714.0 | 712.4 | 711.3 | 95 | 54 | 76 | S 0 | E 0 | WNW 2 | 8 | 9 | 10 | 0.7 | ⌙ I |
| 24 | 4.1 | 9.4 | 6.8 | 6.8 | 5.7 | 709.9 | 708.9 | 707.9 | 95 | 68 | 80 | S 0 | W 3 | W 0 | 9 | 9 | 9 | 0.0 | ● 5-6, ●° a-p |
| 25 | 1.3 | 8.4 | 5.6 | 5.1 | 3.9 | 702.7 | 698.1 | 693.4 | 95 | 57 | 78 | SE 0 | W 0 | W 1 | 9 | 9 | 10 | 2.4 | ⌙° I |
| 26 | 1.8 | 3.7 | −2.5 | 1.0 | −0.4 | **693.2** | 694.8 | 703.6 | 98 | 95 | 97 | W 1 | WSW 2 | SW 0 | 10●* | 10● | 10* | 2.9 | ● ✳ 4³/₄-10³/₄, ● 10³/₄-15¹/₄ mU, |
| 27 | −4.2 | −0.2 | −2.7 | −2.4 | −3.9 | 706.8 | 707.4 | 709.0 | 92 | 68 | 91 | NE 0 | NE 1 | NE 1 | 9 | 10 | 10* | 0.0 | ✳° a-n ztw [✳ 17¹/₂-22 ✳ |
| 28 | −4.2 | −1.9 | −3.4 | −3.2 | −4.8 | 708.8 | 708.4 | 708.8 | 91 | 72 | 71 | NE 2 | NE 3 | NE 2 | 9 | 5 | 8 | . | ✳ |
| Mittel | 0.9 | 5.7 | 2.7 | 3.1 | — | 711.3 | 711.0 | 711.2 | 90 | 65 | 85 | | | | 8.1 | 7.6 | 6.9 | Summe 55.0 | |

*) 8. ✳ 22-23³/₄ mU, ⌙ I 9. ● 21-0¹/₄ mU

$\lambda$ = 6° 57′, $\beta$ = 47° 0′,
$H_b$ = 487.3 m, $G$ = 0.02 mm.

## Neuchâtel

Februar 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −0.2 | 2.8 | 1.4 | 1.3 | 1.2 | 719.5 | 721.0 | 720.9 | 98 | 95 | 98 | SW 0 | W 0 | W 0 | 10 | 10 | 10 | 0.8 | ● 7³/₄-11 * |
| 2 | 0.2 | 2.4 | −0.7 | 0.6 | 0.5 | 721.2 | 721.3 | 721.1 | 100 | 86 | 96 | NW 0 | E 0 | SW 0 | 10≡ | 10 | 4 | . | ≡ n-a ✳ |
| 3 | −1.1 | 0.4 | −0.2 | −0.3 | −0.5 | 721.2 | 720.9 | 720.8 | 100 | 98 | 98 | SW 0 | SW 0 | SE 0 | 10≡ | 10≡ | 9 | . | ≡ n-16 ✳ |
| 4 | 0.8 | 4.4 | 2.4 | 2.5 | 2.2 | 719.9 | 718.1 | 715.7 | 96 | 82 | 91 | E 0 | E 0 | NW 0 | 10 | 8 | 10 | 0.2 | ●° 8-11 ✳ |
| 5 | 3.6 | 8.3 | 4.3 | 5.4 | 5.1 | 719.5 | 716.7 | 712.5 | 89 | 75 | 90 | W 2 | SW 2 | W 0 | 10 | 7 | 10 | **15.6** | ● 22-n, ⌿ 22¹/₂-n ✳ |
| 6 | 4.2 | 8.3 | 5.0 | 5.8 | 5.4 | 712.2 | 709.8 | 711.2 | 97 | 71 | 84 | SW 3 | SW 3 | W 1 | 10● | 8 | 4 | 2.8 | ● n-8, 17, n, ⌿ n-18¹/₄ |
| 7 | 2.7 | 3.5 | −0.1 | 2.0 | 1.5 | 718.9 | 723.7 | 724.1 | 85 | 69 | 82 | SW 3 | SW 2 | W 0 | 10● | 9 | 0 | 0.3 | ● a, ⌿ I |
| 8 | 1.2 | 2.9 | 2.6 | 2.2 | 1.7 | 719.0 | 716.6 | 717.8 | 73 | 97 | 89 | SW 1 | SW 3 | SW 3 | 6 | 10● | 10● | 9.4 | ● 11-15³/₄, 19-n, ⌿ 10³/₄-n |
| 9 | 1.1 | 0.6 | 0.8 | 0.8 | 0.2 | 721.9 | 720.8 | 717.9 | 73 | 88 | 98 | W 2 | SW 3 | SW 3 | 9 | 10* | 10● | 14.0 | ●△ n, ✳ 13-p, ●✳ nbd, ⌿ ✳ |
| 10 | 4.2 | 5.8 | 7.0 | 5.7 | 5.0 | 718.1 | 719.1 | 717.6 | 92 | 91 | 93 | SW 3 | SW 3 | SW 3 | 10 | 10● | 10● | 6.8 | ● a-n. ⌿ n-n [11-n |
| 11 | 8.4 | 8.1 | 6.0 | 7.5 | 6.7 | 713.4 | 714.3 | 712.4 | 76 | 68 | 68 | SW 4 | SW 3 | SW 3 | 10● | 10 | 10 | 8.5 | ● n-n ztw, ⌿ n-n |
| 12 | 2.3 | 7.2 | 5.3 | 4.9 | 4.1 | 714.8 | 717.0 | 718.3 | 91 | 58 | 71 | SW 2 | SW 3 | SW 3 | 10● | 4 | 10 | 1.3 | ● a, ⌿ n-n |
| 13 | 3.1 | 8.0 | 5.0 | 5.4 | 4.5 | 712.3 | 709.4 | 707.8 | 77 | 60 | 91 | SW 2 | SW 2 | SW 2 | 5 | 8 | 10● | 10.6 | ● 20-n |
| 14 | 3.2 | 2.6 | 1.4 | 2.4 | 1.4 | 710.0 | 717.2 | 723.8 | 90 | 73 | 75 | W 1 | NW 3 | W 1 | 10● | 10* | 1 | 0.9 | ● ✳ a, ✳° 13¹/₂, ⌿ 11³/₄-16 |
| 15 | 1.0 | 1.4 | 3.4 | 1.9 | 0.8 | 726.6 | 729.0 | 731.0 | 69 | 91 | 81 | SW 2 | W 2 | SW 0 | 10 | 10* | 10 | 0.7 | ✳ 10¹/₄-p mU |
| 16 | −0.2 | 8.8 | 3.0 | 3.9 | 2.7 | 732.6 | 732.4 | **733.3** | 97 | 64 | 90 | SW 0 | S 1 | S 0 | 3 | 2 | 0 | . | |
| 17 | 0.2 | 7.1 | 3.9 | 3.7 | 2.5 | 732.9 | 732.3 | 731.4 | 100 | 72 | 77 | SW 0 | S 0 | S 0 | 10≡ | 0 | 0 | . | ≡ n-11¹/₂ |
| 18 | −0.5 | 8.8 | 4.6 | 4.3 | 3.0 | 729.5 | 728.0 | 726.5 | 96 | 67 | 71 | S 0 | S 0 | SE 0 | 0 | 0 | 0 | . | ⌙ I |
| 19 | −0.1 | 10.5 | 5.8 | 5.4 | 4.0 | 725.5 | 724.4 | 722.8 | 97 | 52 | 66 | SE 0 | S 0 | S 0 | 1 | 0 | 0 | . | ⌙ I |
| 20 | 0.8 | **11.3** | 8.4 | 6.8 | 5.3 | 719.3 | 717.4 | 716.5 | 91 | **46** | 75 | NE 0 | SW 4 | SW 3 | 3 | 10 | 10 | 0.6 | ●° 13³/₄-n mU, ⌿ 12-n |
| 21 | 7.6 | 7.2 | 4.5 | 6.4 | 4.8 | 716.2 | 717.8 | 720.8 | 76 | 65 | 75 | SW 3 | SW 3 | NW 2 | 10 | 7 | 8 | 2.3 | ● 7¹/₂, 18¹/₂-n, ⌿ n-p |
| 22 | 0.4 | 7.5 | 2.9 | 3.6 | 1.9 | 724.5 | 724.4 | 723.9 | 82 | 49 | 62 | N 1 | NE 2 | NE 2 | 2 | 1 | 0 | . | |
| 23 | −2.3 | 3.6 | 6.4 | 2.6 | 0.8 | 722.0 | 720.3 | 719.2 | 94 | 77 | 74 | NE 0 | SE 0 | SW 3 | 2 | 10 | 10● | 0.7 | ● 21¹/₂-n, ⌙ I, ⌿ 19¹/₂-n |
| 24 | 5.6 | 7.4 | 0.8 | 6.6 | 4.7 | 717.4 | 716.5 | 715.3 | 83 | 81 | 83 | SW 2 | SW 2 | SW 1 | 10 | 10 | 10 | 0.6 | ●° a-p mU |
| 25 | 2.9 | 8.1 | 6.0 | 5.7 | 3.7 | 709.9 | 705.3 | 700.4 | 98 | 66 | 81 | SW 0 | SE 1 | S 0 | 10≡ | 9 | 10 | 2.0 | ● n (25./26.), ≡ I |
| 26 | 2.6 | 4.0 | −0.8 | 1.9 | −0.2 | **699.8** | 701.8 | 711.5 | 96 | 92 | 56 | SW 2 | SW 2 | W 2 | 10 | 10 | 10 | 1.0 | ● n-13 mU, ✳fl p, ⌿ 13³/₄-16 |
| 27 | −1.8 | 0.6 | −1.5 | −0.9 | −3.1 | 714.4 | 715.2 | 716.8 | 61 | 59 | 61 | W 1 | SE 1 | N 0 | 10 | 10 | 10 | 0.2 | ✳fl a, ✳° 16¹/₂-3³/₄ |
| 28 | −2.7 | 0.5 | **−3.0** | −1.7 | −4.0 | 716.5 | 716.3 | 719.8 | 65 | 59 | 54 | NE 2 | E 3 | NE 2 | 10 | 7 | 0 | . | ⌿ p |
| Mittel | 1.7 | 5.4 | 3.2 | 3.4 | — | 718.9 | 718.8 | 718.9 | 87 | 73 | 80 | | | | 7.9 | 7.5 | 6.6 | Summe 79.3 | |

Februar 1950
Beobachter: *Frl. H. Nager.*

## Altdorf

$\lambda = 8°\,39'$, $\beta = 46°\,53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −1.3 | 1.6 | −0.6 | −0.1 | −0.9 | 721.4 | 724.1 | 723.8 | 75 | 100 | 100 | E 0 | N 0 | E 0 | 10 | 10● | 0 | 0.9 | ✳ 10½-a, ● a-p |
| 2 | −1.2 | 2.8 | −0.4 | 0.4 | −0.5 | 723.9 | 723.7 | 724.7 | 98 | 58 | 100 | NW 0 | NW 1 | W 0 | 10 | 7 | 9 | . | |
| 3 | −1.8 | 2.9 | 0.2 | 0.4 | −0.6 | 723.3 | 723.3 | 723.3 | 99 | 76 | 94 | E 0 | NW 0 | NW 0 | 10 | 7 | 8 | . | |
| 4 | 6.1 | 8.4 | 10.7 | 8.4 | 7.4 | 721.8 | 720.7 | 718.8 | 42 | 42 | 32 | NW 1 | NW 1 | SE 3 | 7 | 6 | 9 | . | ⸗ abd |
| 5 | 6.2 | 9.3 | 12.3 | 9.3 | 8.2 | 721.8 | 716.7 | 713.8 | 61 | 50 | 31 | NW 0 | NW 1 | S 4 | 10 | 6 | 4 | . | ⸗ abd |
| 6 | 6.2 | 11.4 | 6.5 | 8.0 | 6.8 | 714.6 | 711.6 | 714.0 | 80 | 29 | 68 | N 0 | SE 2 | NW 0 | 10 | 7 | 0 | 1.9 | ● n (6./7.) |
| 7 | 3.4 | 3.6 | 1.0 | 2.7 | 1.5 | 719.9 | 725.3 | 727.2 | 100 | 90 | 80 | E 0 | E 1 | E 0 | 10● | 10 | 2 | 4.0 | ● a |
| 8 | −0.6 | 3.7 | 1.6 | 1.6 | 0.3 | 721.8 | 718.4 | 719.5 | 83 | 63 | 100 | E 0 | NW 1 | E 0 | 10 | 10 | 4 | 19.1 | ● 16–18½, ✳ n |
| 9 | 1.0 | 2.8 | 0.2 | 1.3 | −0.1 | 724.0 | 722.6 | 719.7 | 86 | 82 | 100 | NE 0 | NE 0 | E 0 | 10 | 10 | 10* | **24.6** | ✳ 18½-n |
| 10 | 2.8 | 4.7 | 3.6 | 3.7 | 2.3 | 718.6 | 720.5 | 718.8 | 100 | 100 | 100 | E 0 | E 0 | NE 0 | 10● | 10● | 4 | 12.5 | ● n-p |
| 11 | 3.3 | 7.8 | 5.2 | 5.4 | 3.9 | 715.0 | 715.5 | 714.0 | 92 | 91 | 92 | NE 1 | W 0 | NW 0 | 10 | 7 | 10 | 4.9 | ● p ztw |
| 12 | 3.2 | 4.8 | 2.6 | 3.5 | 1.9 | 716.1 | 719.4 | 721.1 | 87 | 82 | 82 | NE 0 | E 1 | E 0 | 10 | 10 | 3 | 0.3 | ● a ztw |
| 13 | 8.6 | 11.3 | 9.9 | 9.9 | 8.3 | 714.2 | 716.3 | 709.8 | **27** | 28 | 30 | SE 2 | S 3 | S 3 | 10 | 6 | 7 | 2.6 | ● n (13.–14.), ⸗ p |
| 14 | 3.7 | 3.6 | 2.2 | 3.2 | 1.5 | 712.0 | 718.2 | 726.5 | 100 | 80 | 60 | NE 0 | NW 2 | NW 0 | 10 | 10● | 10 | 6.5 | ● 8–9 mU, ● ✳ p |
| 15 | −0.6 | 1.6 | 1.6 | 0.9 | −0.9 | 729.0 | 731.2 | 733.6 | 64 | 68 | 100 | S 0 | N 0 | E 0 | 10 | 10* | 10 | 1.3 | ✳ p-17½ mU |
| 16 | 0.5 | 7.7 | 1.7 | 3.3 | 1.4 | 735.2 | 734.8 | **735.4** | 100 | 63 | 89 | W 0 | W 0 | E 0 | 8 | 0 | 0 | . | |
| 17 | −0.6 | 7.2 | 2.5 | 3.0 | 1.1 | **735.4** | 735.0 | 734.2 | 93 | 56 | 75 | S 0 | NW 0 | S 0 | 7 | 0 | 0 | . | |
| 18 | 0.3 | 8.4 | 2.9 | 3.9 | 1.9 | 732.6 | 730.5 | 729.0 | 97 | 51 | 75 | S 0 | NW 0 | NE 0 | 0 | 0 | 0 | . | |
| 19 | 0.4 | 8.8 | 5.1 | 4.8 | 2.7 | 728.0 | 726.5 | 726.2 | 87 | 49 | 57 | W 0 | NW 0 | E 0 | 2 | 1 | 0 | . | |
| 20 | 1.3 | 7.9 | 8.8 | 6.0 | 3.8 | 721.7 | 718.8 | 717.7 | 73 | 55 | 54 | NE 0 | NW 0 | NW 0 | 4 | 10 | 10 | . | |
| 21 | 7.5 | 7.8 | 3.8 | 6.4 | 4.2 | 717.8 | 718.8 | 723.0 | 77 | 66 | 100 | E 0 | NW 2 | E 0 | 10 | 10● | 10● | 19.4 | ● p-n |
| 22 | 2.4 | 5.3 | 0.8 | 2.8 | 0.5 | 727.2 | 727.9 | 727.1 | 100 | 62 | 80 | NE 0 | N 0 | E 0 | 10 | 8 | 4 | . | |
| 23 | **−1.9** | 5.0 | 5.2 | 2.8 | 0.4 | 725.0 | 722.1 | 721.3 | 91 | 56 | 62 | E 0 | NW 0 | N 0 | 6 | 10 | 10 | 0.4 | ● |
| 24 | 4.4 | 8.5 | 5.5 | 6.1 | 3.6 | 720.0 | 718.6 | 718.2 | 99 | 59 | 87 | E 0 | NW 1 | W 0 | 10 | 10 | 7 | . | |
| 25 | 1.9 | **11.8** | 10.7 | 8.1 | 5.5 | 712.6 | 708.1 | 703.1 | **92** | 30 | 34 | NE 0 | S 3 | SE 2 | 10 | 10 | 10 | 1.0 | ● n (25./26.), ⸗ p |
| 26 | 5.7 | 3.7 | 0.2 | 3.2 | 0.4 | **701.6** | 703.7 | 712.3 | 83 | 96 | 80 | N 0 | NE 0 | N 1 | 10● | 10● | 10 | 11.1 | ● a-p, ✳ ● 17–19, ⸗ 16 |
| 27 | −0.8 | 0.3 | −0.7 | −0.4 | −3.3 | 716.3 | 716.8 | 719.2 | 70 | 60 | 70 | N 0 | NW 2 | NW 0 | 10 | 10 | 10 | 0.0 | ✳° n-9½, 17 |
| 28 | −1.6 | 0.3 | −0.6 | −0.6 | −3.6 | 718.8 | 718.2 | 719.1 | 65 | 60 | 60 | NE 0 | NW 2 | W 0 | 10 | 10 | 10 | . | |
| Mittel | 2.1 | 5.8 | 3.7 | 3.9 | — | 721.1 | 721.0 | 721.2 | 83 | 64 | 75 | | | | 8.7 | 7.7 | 6.1 | Summe 110.5 | |

Februar 1950
Beobachter: *Observatorium.*

## Genève

$\lambda = 6°\,9'$, $\beta = 46°\,12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2.2 | 4.8 | 1.9 | 3.0 | 2.0 | 727.9 | 727.9 | 728.6 | 96 | 93 | 96 | ESE 0 | E 0 | E 0 | 10● | 2 | 10 | 0.0 | ● a mU |
| 2 | 1.8 | 4.4 | 0.8 | 2.3 | 1.2 | 728.0 | 727.7 | 728.3 | 96 | 77 | 90 | E 0 | ENE 0 | SE 0 | 2 | 2 | 4 | . | |
| 3 | **−2.6** | 1.2 | 3.0 | 0.5 | −0.7 | 727.3 | 726.0 | 726.9 | 96 | 96 | 97 | ESE 0 | SE 0 | E 0 | 10 | 5 | 10 | 0.1 | ⸗° n (3./4.) |
| 4 | 4.0 | 6.5 | 3.3 | 4.6 | 3.4 | 726.8 | 724.2 | 723.4 | 91 | 80 | 88 | ENE 0 | ENE 1 | E 0 | 10 | 10 | 9 | . | |
| 5 | 2.1 | 7.8 | 6.5 | 5.5 | 4.2 | 723.7 | 724.1 | 721.7 | 94 | 64 | 86 | E 0 | ESE 1 | S 1 | 10 | 4 | 10 | 11.5 | ● abd-n |
| 6 | 5.2 | 10.0 | 5.0 | 6.7 | 5.3 | 719.1 | 717.0 | 720.2 | 81 | 50 | 84 | S 1 | SSW 1 | S 1 | 5 | 9 | 10● | 2.3 | ● abd-n |
| 7 | 4.0 | 7.3 | 2.5 | 4.6 | 3.2 | 729.1 | 731.2 | 731.6 | 70 | 52 | 70 | ENE 0 | SSE 1 | E 0 | 2 | 2 | 2 | . | |
| 8 | 2.2 | 7.2 | 4.2 | 4.5 | 3.0 | 726.1 | 726.7 | 727.3 | 70 | 74 | 80 | SE 0 | S 1 | SW 1 | 10 | 9 | 10● | 10.0 | ● ✳ abd-n, ● 10 mU, |
| 9 | 0.3 | 1.2 | 4.2 | 1.9 | 0.3 | 728.2 | 728.5 | 727.5 | 94 | 88 | 83 | SW 0 | W 1 | SSW 1 | 10 | 10 | 10● | **35.0** | ⸗ 12, ● abd-n ⌒ 15⅝ |
| 10 | 6.5 | 6.9 | 7.3 | 6.9 | 5.3 | 728.7 | 728.3 | 726.2 | 92 | 94 | 87 | NE 0 | ESE 0 | NE 0 | 10● | 10● | 10 | 5.0 | ● a-p mU |
| 11 | 8.8 | 10.0 | 6.6 | 8.5 | 6.8 | 723.5 | 721.4 | 722.8 | 82 | 76 | 62 | SW 2 | SW 1 | SW 1 | 10● | 10● | 8 | 3.5 | ● a-p mU |
| 12 | 3.8 | 6.7 | 6.4 | 5.6 | 3.8 | 724.4 | 726.5 | 725.6 | 70 | 65 | 65 | SW 1 | SW 1 | SSW 1 | 10● | 9 | 9 | 0.1 | ⸗ a |
| 13 | 7.0 | 10.5 | 6.8 | 8.1 | 6.2 | 723.9 | 717.6 | 716.0 | 71 | 50 | 70 | S 1 | S 0 | SSW 1 | 10 | 10 | 10 | 7.3 | ⸗ 20¾-n |
| 14 | 4.0 | 4.4 | 1.5 | 3.3 | 1.4 | 721.0 | 725.4 | 729.0 | 93 | 51 | 86 | SSW 1 | NNE 1 | NE 0 | 10 | 9 | 2 | 0.0 | ⸗ 11½ |
| 15 | −1.0 | 4.2 | 3.5 | 2.2 | 0.2 | 735.7 | 736.9 | 739.7 | 84 | 62 | 78 | NE 0 | NE 1 | E 1 | 10 | 10 | 9 | . | |
| 16 | 0.3 | 8.1 | 1.5 | 3.3 | 1.2 | 739.0 | 739.5 | 740.1 | 94 | 64 | 91 | E 0 | ENE 0 | E 0 | 1 | 0 | 0 | . | |
| 17 | 0.6 | 8.4 | 2.0 | 3.7 | 1.5 | **740.4** | 738.7 | 738.2 | 88 | 65 | 89 | E 0 | NE 1 | E 0 | 0 | 0 | 0 | . | |
| 18 | 1.0 | 10.0 | 2.4 | 4.5 | 2.3 | 736.9 | 734.6 | 733.4 | 81 | 50 | 87 | E 0 | E 0 | E 0 | 0 | 0 | 0 | . | |
| 19 | 1.2 | 9.8 | 6.0 | 5.7 | 3.4 | 732.0 | 729.9 | 729.2 | 96 | 52 | 85 | E 0 | NNE 1 | E 0 | 0 | 1 | 1 | . | |
| 20 | 3.0 | **12.2** | 10.4 | 8.5 | 6.1 | 727.0 | 725.6 | 725.6 | 71 | **46** | 70 | E 0 | SSW 1 | SSW 1 | 10 | 10 | 10 | 4.2 | ● 14-n mU |
| 21 | 7.3 | 11.0 | 5.1 | 7.8 | 5.3 | 725.9 | 726.6 | 729.3 | 89 | 54 | 89 | SSW 0 | S 1 | ESE 0 | 10 | 5 | 10● | 1.0 | ● p-abd mU |
| 22 | 2.0 | 6.6 | 3.2 | 3.9 | 1.3 | 731.3 | 731.4 | 730.9 | 82 | 62 | 80 | E 1 | NNE 1 | E 0 | 0 | 0 | 0 | . | |
| 23 | −1.8 | 7.6 | 6.7 | 4.2 | 1.6 | 728.1 | 727.4 | 727.5 | 98 | 64 | 77 | E 0 | E 0 | SSW 1 | 8 | 10 | 10● | 1.2 | ● tr 13½, ● abd |
| 24 | 7.2 | 10.2 | 5.7 | 7.7 | 5.0 | 725.7 | 724.3 | 721.4 | 77 | 67 | 80 | S 0 | S 1 | NNE 0 | 10 | 10 | 0 | 0.0 | tr 19 |
| 25 | 4.3 | 7.3 | 4.2 | 5.3 | 2.5 | 715.7 | 713.5 | 708.2 | 92 | 70 | 88 | ENE 0 | SSW 1 | SSW 2 | 10 | 10 | 10● | 0.1 | △ ● abd |
| 26 | 2.0 | 5.8 | −1.5 | 2.1 | −0.8 | **707.8** | 709.7 | 719.4 | 96 | 95 | 84 | E 0 | ESE 1 | NE 1 | 10 | 9 | 2 | 12.0 | △ ● a' abd, △ ✳ p |
| 27 | −2.5 | 1.5 | −0.8 | −0.6 | −3.7 | 721.8 | 722.2 | 723.4 | 89 | 72 | 77 | NE 1 | NNE 2 | NNE 2 | 10 | 10 | 2 | . | |
| 28 | −1.7 | 0.2 | −0.8 | −0.8 | −4.0 | 723.4 | 722.1 | 723.3 | 79 | 81 | 84 | NE 2 | NE 2 | ENE 1 | 10 | 9 | 10 | . | |
| Mittel | 2.5 | 6.9 | 3.8 | 4.4 | — | 726.7 | 726.3 | 726.6 | 86 | 68 | 82 | | | | 7.4 | 6.6 | 6.4 | Summe 93.3 | |

$\lambda = 8°\ 34'$, $\beta = 47°\ 23'$,
$H_b = 569.4$ m, $G = 0.03$ mm

## Zürich

Februar 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.2 | 2.4 | −1.1 | 0.8 | — | 711.6 | 713.7 | 713.6 | 82 | 90 | 99 | SW 1 | S 1 | E 0 | 10● | 10●* | 0 | 2.0 | ✳ ● 7¹/₄–15¹/₂ mU, ∼ I, III |
| 2 | −2.3 | 0.1 | −1.1 | −1.1 | — | 713.8 | 714.1 | 713.8 | 97 | 89 | 97 | WNW 1 | N 1 | NE 1 | 10≡ | 10 | 10≡ | 0.0 | ≡ n-9, abd-n, ∼ I |
| 3 | −2.4 | 1.4 | 0.6 | −0.1 | — | 713.7 | 713.4 | 713.6 | 96 | 76 | 90 | SSW 1 | SW 1 | NE 1 | 10≡ | 5 | 10 | . | ≡ n-9 |
| 4 | −0.1 | 6.3 | 1.9 | 2.7 | — | 712.7 | 711.4 | 708.9 | 82 | 46 | 81 | ENE 1 | SSW 1 | ENE 1 | 9 | 9 | 9 | 0.0 | |
| 5 | 4.3 | 8.1 | 2.8 | 5.1 | — | 711.9 | 709.5 | 705.1 | 69 | 54 | 81 | WSW 1 | W 1 | N 1 | 10 | 3 | 10 | 4.1 | ● n (5./6.) |
| 6 | 3.7 | 8.4 | 5.2 | 5.8 | — | 705.1 | 702.8 | 704.2 | 94 | 57 | 68 | WNW 1 | SSW 1 | SW 2 | 10 | 7 | 9 | 3.6 | ● 19¹/₂–20, n (6./7.) |
| 7 | 1.8 | 1.3 | −0.2 | 1.0 | — | 710.0 | 715.4 | 716.6 | 90 | 81 | 82 | WSW 2 | WSW 2 | SSW 1 | 10 | 10 | 0 | 2.7 | ● ✳ 6¹/₄–7¹/₂, ✳ 8¹/₂–12 |
| 8 | −0.8 | 0.8 | 4.2 | 1.4 | — | 711.7 | 709.4 | 709.5 | 75 | 87 | 66 | W 1 | SSW 2 | NW 3 | 10 | 10* | 3 | 4.1 | ✳ 13¹/₂–16¹/₂, ⌴ I |
| 9 | −0.2 | 1.9 | 0.2 | 0.6 | — | 713.7 | 712.8 | 708.8 | 83 | 47 | 97 | WSW 2 | WSW 2 | WSW 2 | 6 | 10 | 10* | 13.0 | ✳ 1¹/₂–1⁸/₄, 5⁸/₄–6¹/₄, 18¹/₄-n ✳ |
| 10 | 4.5 | 7.1 | 8.3 | 6.6 | — | 708.3 | 710.1 | 709.3 | 85 | 77 | 70 | SW 3 | SSW 3 | SSW 3 | 10● | 10● | 5 | 3.2 | ● n-6¹/₄ mU, 9¹/₂-10¹/₄, 16¹/₂-17⁸/₄ |
| 11 | 9.3 | 7.6 | 5.6 | 7.5 | — | 705.6 | 706.6 | 704.6 | 57 | 59 | 79 | WSW 3 | SW 3 | W 3 | 10 | 10 | 10● | 3.2 | ●9¹/₂-10, 16-17⁸/₄, 20⁸/₄-23⁸/₄ |
| 12 | 3.0 | 4.9 | 5.0 | 4.3 | — | 706.6 | 709.0 | 710.8 | 75 | 61 | 60 | SW 3 | SW 3 | W 2 | 10 | 10 | 9 | 1.1 | ● ✳ a-p mU |
| 13 | 1.9 | 11.6 | 5.4 | 6.3 | — | 705.1 | 701.9 | 700.5 | 70 | **26** | 75 | SSE 1 | SW 2 | NNW 1 | 9 | 9 | 10 | 2.6 | ● n (13./14.), ⌴ I |
| 14 | 3.4 | 2.9 | 1.4 | 2.6 | — | 701.7 | 708.5 | 715.7 | 80 | 72 | 61 | WSW 2 | W 2 | SW 2 | 9 | 10 | 10 | 2.2 | ● 8–9⁸/₄, ⍢ 12⁸/₄, ⍢ p ztw |
| 15 | −0.3 | 1.3 | 3.1 | 1.4 | — | 718.0 | 720.3 | 723.2 | 59 | 66 | 72 | SSW 1 | SSW 2 | W 1 | 9 | 10* | 10 | 0.7 | ✳° 13–18 |
| 16 | 1.5 | 10.4 | 3.2 | 5.0 | — | 724.6 | 724.7 | **725.0** | 94 | 52 | 91 | SSW 1 | SW 1 | WNW 0 | 3 | 2 | 0 | 0.1 | ●tr n (15./16.) |
| 17 | 0.2 | 11.3 | 5.2 | 5.6 | — | 724.8 | 724.5 | 723.7 | 92 | 33 | 55 | E 0 | SW 1 | N 1 | 1 | 0 | 0 | 0.0 | ⌴² I |
| 18 | 0.4 | 11.9 | 5.3 | 5.9 | — | 722.0 | 720.5 | 718.7 | 74 | 34 | 65 | ENE 0 | SW 1 | SE 1 | 0 | 0 | 0 | . | |
| 19 | 1.7 | **14.2** | 7.4 | 7.8 | — | 717.7 | 716.8 | 715.4 | 71 | 28 | 47 | ESE 0 | SW 1 | SSW 1 | 3 | 1 | 0 | . | |
| 20 | 3.9 | 11.7 | 9.8 | 8.5 | — | 711.8 | 709.1 | 708.2 | 56 | 27 | 60 | SW 1 | WSW 3 | SSW 3 | 6 | 10 | 10 | 0.1 | ●tr n (20./21.) |
| 21 | 7.6 | 8.2 | 3.6 | 6.5 | — | 707.9 | 709.4 | 712.6 | 75 | 62 | 87 | WSW 3 | WNW 2 | WSW 1 | 10 | 4 | 10 | 7.8 | ⍢ 11¹/₂–12, 15-n mU |
| 22 | −0.1 | 3.9 | −0.4 | 1.1 | — | 717.4 | 718.0 | 717.1 | 98 | 57 | 72 | S 1 | ESE 1 | SE 1 | 4 | 9 | 0 | 0.0 | |
| 23 | −3.3 | 8.0 | 7.6 | 4.1 | — | 714.4 | 712.5 | 711.5 | 97 | 33 | 44 | S 1 | SSW 1 | WSW 3 | 3 | 10 | 10 | 4.9 | ● 23-n, ⌴² I |
| 24 | 6.0 | 8.3 | 7.1 | 7.1 | — | 710.0 | 709.4 | 708.5 | 78 | 68 | 71 | WSW 2 | WSW 2 | SW 1 | 10 | 10 | 9 | 0.4 | ●n-6¹/₄ mU, 17-17¹/₄ |
| 25 | 2.1 | 9.9 | 9.5 | 7.2 | — | 702.9 | 698.6 | 692.5 | 94 | 51 | 40 | NW 1 | NE 1 | S 1 | 9 | 10 | 10 | 0.5 | ● n (25./26.) |
| 26 | 3.3 | 1.6 | −2.2 | 0.9 | — | **692.1** | 693.5 | 702.6 | 93 | 94 | 96 | W 1 | WSW 1 | NW 1 | 10● | 10●* | 10* | **14.2** | ● ✳ 7¹/₂–15, ✳ 18³/₄–22 |
| 27 | −3.5 | −0.6 | −3.4 | −2.5 | — | 707.0 | 708.0 | 709.7 | 89 | 57 | 89 | WSW 1 | NW 1 | NE 1 | 10* | 10* | 10* | 1.8 | ✳ n-n mU ✳ |
| 28 | −5.3 | 1.0 | −5.0 | −3.1 | — | 709.6 | 709.4 | 710.2 | 87 | 44 | 77 | ENE 1 | ENE 1 | NE 1 | 9 | 5 | 8 | 0.0 | ✳ |
| Mittel | 1.5 | 5.9 | 3.2 | 3.5 | — | 711.1 | 711.2 | 711.2 | 82 | 58 | 74 | | | | 7.9 | 7.6 | 6.9 | Summe 72.9 | |

$\lambda = 6°\ 32'$, $\beta = 46°\ 51'$
$H_b = 1589$ m, $G = -0{,}13$ mm

## Chasseron

Februar 1950
Beobachter: *R. Colomb*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −4.2 | −2.0 | −4.8 | −3.7 | — | 626.5 | 627.0 | 627.6 | 100 | 100 | 96 | W 3 | W 2 | SE 2 | 10*≡ | 10≡ | 7 | 0.4 | ✳ n-10¹/₂, ≡ 00–14¹/₄ ✳ |
| 2 | −0.8 | 0.3 | −0.9 | −0.5 | — | 627.9 | 628.4 | 627.9 | 61 | 55 | 60 | S 2 | S 2 | SSE 4 | 9 | 9 | 5 | . | ✳ |
| 3 | −1.4 | −0.1 | −0.6 | −0.7 | — | 628.0 | 628.4 | 628.7 | 84 | 74 | 90 | S 4 | S 4 | S 3 | 7 | 9 | 9 | . | ✳ |
| 4 | −0.4 | 0.2 | 0.3 | 0.0 | — | 627.5 | 626.3 | 624.4 | 96 | 97 | 80 | S 4 | S 4 | ESE 3 | 10 | 9 | 10 | 3.8 | ✳ 8–10⁸/₄, n (4./5.) ✳ |
| 5 | −2.8 | −1.6 | −0.8 | −1.7 | — | 626.9 | 624.5 | 621.4 | 100 | 75 | 94 | SW 3 | SSE 3 | S 4 | 10 | 3 | 10 | 0.0 | ✳fl a, ≡ n-8 ✳ |
| 6 | −2.2 | −2.0 | −2.3 | −2.2 | — | 620.5 | 618.8 | 619.7 | 100 | 95 | 100 | S 3 | S 4 | W 4 | 10 | 9 | 10≡ | 6.3 | ✳ n (6./7.), ≡ 16¹/₂–24 ✳ |
| 7 | −6.4 | −6.0 | −7.2 | −6.5 | — | 625.1 | 629.5 | 630.4 | 100 | 100 | 85 | W 4 | W 3 | SW 2 | 10≡ | 10≡ | 0 | 0.8 | ✳ 7¹/₂–8⁸/₄, ≡ 0–17 ✳ |
| 8 | −1.7 | −1.9 | −4.1 | −2.6 | — | 626.4 | 624.2 | 625.4 | 51 | 100 | 100 | S 3 | SW 4 | W 5 | 9 | 10*≡ | 10≡ | 14.3 | ✳ 10¹/₄–20¹/₂, ≡ 10–24 ✳ |
| 9 | −8.0 | −7.4 | −2.8 | −6.1 | — | 627.5 | 626.4 | 623.8 | 100 | 100 | 100 | W 3 | SW 2 | SW 4 | 10≡ | 10*≡ | 10≡ | 13.8 | ✳ 7, 11¹/₂–16⁸/₄, ≡ 0–24 ✳ |
| 10 | 0.1 | 0.2 | 1.7 | 0.7 | | 625.3 | 627.2 | 627.4 | 100 | 100 | 100 | W 5 | W 5 | WSW 4 | 10●≡ | 10●≡ | 10≡ | 22.6 | ● n-16¹/₄, 18¹/₄-20, ≡ 0-24 ✳ |
| 11 | 0.6 | −1.8 | −2.4 | −0.9 | | 622.9 | 623.0 | 619.9 | 100 | 100 | 100 | SSW 5 | SW 4 | W 5 | 10●≡ | 10≡ | 10≡ | 12.3 | ● n-7¹/₂, ●✳ 7¹/₂-17 mU, ≡ 7-17 ✳ |
| 12 | −4.6 | −4.1 | −3.4 | −4.0 | — | 621.2 | 623.8 | 626.4 | 100 | 100 | 95 | W 4 | W 5 | SSW 3 | 10*≡ | 10*≡ | 10 | 2.3 | ✳ n-15⁸/₄, ≡ 0-17 [16, 19-24 ✳ |
| 13 | −3.6 | 0.3 | −2.9 | −2.1 | — | 620.6 | 618.9 | 616.4 | 64 | 65 | 100 | S 4 | S 4 | W 5 | 7 | 9 | 10≡ | 5.1 | ✳ n (13./14.), ≡ 18⁸/₄–24 ✳ |
| 14 | −4.4 | −6.7 | −6.9 | −6.0 | — | 617.7 | 623.2 | 629.2 | 100 | 100 | 100 | W 3 | WNW 4 | WNW 2 | 10*≡ | 10*≡ | 10≡ | 1.7 | ✳ 7¹/₂–15⁸/₄, ≡ 0–n ✳ |
| 15 | −7.4 | −1.9 | −0.4 | −3.2 | — | 632.0 | 634.3 | 637.1 | 82 | 100 | 100 | SSW 2 | WSW 4 | W 3 | 10* | 10≡ | 10≡ | 3.8 | ✳ n-12⁸/₄, ≡ 7⁸/₄-n ✳ |
| 16 | 0.3 | 4.1 | 7.4 | 3.9 | — | 638.7 | 639.9 | 640.3 | 50 | 42 | 53 | SW 2 | SSW 2 | WSW 2 | 4 | 1 | 0 | . | ✳ |
| 17 | 7.9 | 10.2 | 9.6 | 9.2 | — | 640.3 | 640.6 | 639.2 | 25 | 34 | 32 | SE 2 | W 1 | SSW 1 | 1 | 0 | 0 | . | ✳ |
| 18 | 7.0 | **14.4** | 9.7 | 10.4 | — | 638.2 | 637.3 | 636.5 | 26 | **13** | 19 | ESE 2 | S 1 | SW 2 | 0 | 0 | 0 | . | ✳ |
| 19 | 6.7 | 10.4 | 6.9 | 8.0 | — | 634.3 | 634.0 | 633.3 | 21 | 19 | 31 | SW 3 | SW 1 | S 2 | 3 | 1 | 6 | . | ✳ |
| 20 | 5.9 | −0.1 | 0.9 | 2.2 | | 628.0 | 627.3 | 625.6 | 35 | 98 | 100 | SSW 4 | SSW 5 | SW 4 | 7 | 10*≡ | 10 | 4.3 | ✳ ● 12⁸/₄-17, ≡ 12¹/₂-24 ✳ |
| 21 | −0.7 | −1.9 | −4.3 | −2.3 | | 623.8 | 625.7 | 628.5 | 100 | 100 | 100 | WSW 5 | W 4 | W 3 | 10* | 10*≡ | 10*≡ | 5.9 | ✳ n-23, ≡ 0-n ✳ |
| 22 | −7.6 | −4.1 | −6.2 | −6.0 | — | 630.6 | 631.1 | 630.8 | 94 | 98 | 58 | E 1 | NE 2 | ESE 2 | 3 | 10≡ | 1 | . | ≡ 11–15 ✳ |
| 23 | 1.2 | 2.7 | −1.0 | 1.0 | | 629.1 | 628.3 | 627.5 | 24 | 29 | 96 | SW 4 | SSW 3 | SSW 4 | 6 | 10 | 10 | 3.3 | ✳ n (23./24.), ≡ n (23./24.) ✳ |
| 24 | −1.4 | −0.4 | −0.8 | −0.9 | | 625.4 | 625.1 | 624.2 | 100 | 100 | 100 | SW 3 | SW 3 | WSW 3 | 10≡ | 10≡ | 10≡ | 4.2 | ✳ n-18¹/₄ mU, ≡ 0-2⁸/₄ ✳ |
| 25 | −1.0 | 0.4 | −0.3 | −0.3 | — | 619.0 | 615.1 | 612.0 | 89 | 69 | 76 | SSE 3 | SSE 4 | SSE 2 | 9 | 10 | 10 | 3.9 | ✳ n (25./26.) ✳ |
| 26 | −4.4 | −4.3 | −10.6 | −6.4 | | **609.4** | 611.1 | 616.5 | 100 | 100 | 100 | W 3 | W 3 | WNW 4 | 10*≡ | 10*≡ | 10≡ | 4.9 | ✳ n-20¹/₂, ≡ n-24 ✳ |
| 27 | −11.7 | −9.6 | −11.8 | −11.0 | | 619.7 | 620.8 | 622.1 | 100 | 96 | 97 | WNW 3 | NW 2 | NNE 2 | 10≡ | 7 | 10≡ | 2.6 | ✳ 10, 15¹/₂–18, ≡ 0-10, 16-23 ✳ |
| 28 | −12.6 | −10.4 | −12.8 | −11.9 | | 621.2 | 621.3 | 621.4 | 98 | 100 | 92 | NNE 2 | ENE 2 | ENE 3 | 10≡ | 10*≡ | 3 | 0.5 | ✳ 13-15, ≡ 6¹/₄-10¹/₄, 13-14¹/₂ ✳ |
| Mittel | −3.1 | −0.8 | −1.8 | −1.6 | | 626.2 | 626.5 | 626.6 | 79 | 81 | 84 | | | | 8.0 | 8.1 | 7.5 | Summe 116.8 | |

Februar 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -13.6 | 1.2 | -13.8 | -9.5 | -3.6 | 618.6 | 618.0 | 619.6 | 97 | 52 | 97 | S 0 | SW 0 | SW 0 | 10 | 3 | 0 | . | |
| 2 | -17.2 | -3.5 | -6.8 | -9.2 | -0.4 | 621.4 | 620.8 | 621.0 | 94 | 61 | 71 | SW 0 | SW 0 | SW 0 | 2 | 2 | 3 | . | |
| 3 | -15.2 | 0.4 | -10.0 | -8.3 | 0.4 | 621.0 | 623.6 | 623.1 | 93 | 66 | 86 | SW 0 | SW 0 | W 1 | 1 | 1 | 4 | . | |
| 4 | -4.4 | -0.4 | -2.3 | -2.4 | 6.2 | 621.8 | 620.9 | 620.5 | 79 | 74 | 87 | W 1 | SW 1 | SW 0 | 7 | 7 | 10 | . | |
| 5 | -1.7 | 0.8 | -0.2 | -0.4 | 8.1 | 619.2 | 618.2 | 617.4 | 94 | 82 | 89 | SW 0 | S 2 | SW 1 | 9 | 10 | 10 | 0.9 | ✳ n (5./6.) |
| 6 | -1.8 | 0.0 | -3.4 | -1.7 | 6.7 | 614.7 | 612.0 | 611.5 | 93 | 76 | 96 | SW 0 | SW 1 | SW 1 | 10* | 10 | 9 | . | |
| 7 | -12.8 | -1.8 | -13.2 | -9.3 | -1.0 | 612.0 | 611.1 | 621.7 | 98 | 55 | 78 | SW 1 | NE 1 | NE 1 | 8 | 7 | 1 | . | ⫩ ⸙ p |
| 8 | -17.8 | -1.2 | -11.0 | -10.0 | -1.8 | 620.2 | 617.6 | 616.8 | 93 | **36** | 79 | SW 1 | SW 1 | SW 1 | 2 | 10 | 0 | 1.3 | ✳ n (8./9.), ⌴ ⋁ l |
| 9 | -7.3 | -3.8 | -8.6 | -6.4 | 1.7 | 617.0 | 616.7 | 616.9 | 76 | 40 | 97 | NE 1 | NW 1 | SW 1 | 10 | 5 | 10* | 11.1 | ⫩ ⸙ ✳ n-8, 19¹/₂-… |
| 10 | -3.8 | 1.0 | -3.8 | -2.2 | 5.8 | 614.6 | 617.3 | 617.4 | 99 | 100 | 85 | SW 2 | NE 2 | SW 0 | 10* | 7* | 7 | 5.4 | ⫩ ⸙ ✳ n-15, ● 15-18 |
| 11 | -10.0 | 1.5 | -0.1 | -2.9 | 5.0 | 615.5 | 615.1 | 610.9 | 94 | 76 | 93 | SW 0 | SW 1 | W 1 | 7 | 5 | 7 | . | |
| 12 | -4.6 | -1.6 | -10.8 | -5.7 | 2.1 | 611.4 | 610.4 | 618.2 | 72 | 67 | 97 | W 1 | SW 1 | SW 0 | 10 | 10 | 0 | . | ⫩ 8¹/₂-n mU |
| 13 | -10.8 | -2.0 | -2.8 | -5.2 | 2.5 | 615.5 | 614.3 | 611.1 | 76 | 70 | 96 | SW 0 | SW 1 | W 0 | 0 | 10* | 10* | **18.8** | ✳ a-n |
| 14 | -3.0 | -2.2 | -6.7 | -4.0 | 3.6 | 608.5 | 610.0 | 618.0 | 97 | 68 | 73 | S 0 | NE 1 | **NE** 1 | 10 | 10 | 7 | . | ⫩ a-p |
| 15 | **-21.5** | -4.6 | -6.4 | -10.8 | -3.2 | 618.0 | 625.1 | 628.0 | 90 | 51 | 96 | SW 1 | SW 1 | NE 0 | 9 | 10 | 5 | . | ⌴ ⋁ l |
| 16 | -12.0 | 1.6 | -11.0 | -7.1 | 0.4 | 631.4 | 631.2 | 633.0 | 99 | 61 | 84 | SW 0 | SW 0 | SW 0 | 2 | 0 | 0 | . | ⌴ ⋁ l |
| 17 | -16.0 | 2.8 | -10.3 | -7.8 | -0.4 | **633.3** | 632.1 | 633.0 | 93 | 61 | 78 | SW 0 | SW 0 | SW 0 | 0 | 0 | 0 | . | ⌴ ⋁ l |
| 18 | -14.8 | **7.4** | -8.8 | -5.4 | 1.6 | 631.5 | 629.3 | 628.7 | 91 | 46 | 76 | SW … | SW … | SW … | … | … | … | . | ⌴ ⋁ l |
| 19 | -13.1 | 3.0 | -7.8 | -6.0 | 1.2 | 627.3 | 625.5 | 624.7 | 91 | 55 | 82 | NW 0 | SW 0 | SW 0 | 3 | 0 | 0 | . | ⌴ ⋁ l |
| 20 | -12.4 | 4.2 | 1.8 | -2.1 | 5.0 | 621.4 | 618.7 | 616.4 | 94 | 41 | 51 | SW 0 | SW 1 | SW 2 | 3 | 10 | 10 | . | |
| 21 | -4.2 | 3.4 | -3.0 | -1.3 | 5.7 | 615.2 | 614.8 | 616.8 | 63 | 42 | 97 | SW 1 | **NE** 1 | E 1 | 7 | 5 | 10* | 1.6 | ✳ abd-n |
| 22 | -3.8 | -0.8 | -15.0 | -6.5 | 0.4 | 620.0 | 621.4 | 621.9 | 56 | 45 | 62 | NE 1 | W 2 | SW 1 | 10 | 0 | 0 | . | |
| 23 | -21.0 | 1.4 | -5.6 | -8.4 | -1.6 | 623.7 | 621.1 | 619.6 | 86 | 37 | 52 | SW 0 | SW 0 | SW 0 | 0 | 5 | 7 | . | ⌴ ⋁ l |
| 24 | -8.8 | 0.6 | -8.8 | -5.7 | 1.0 | 618.6 | 616.9 | 617.6 | 76 | 58 | 83 | SW 0 | SW 0 | SW 0 | 10 | 7 | 7 | . | |
| 25 | -14.2 | 1.4 | -1.4 | -4.7 | 1.9 | 613.6 | 611.4 | 607.4 | 98 | 69 | 98 | SW 0 | SW 1 | S 1 | 7 | 10 | 10 | 5.8 | ✳ 17-n, ⌴ ⋁ l |
| 26 | -1.8 | -1.3 | -4.1 | -2.4 | 4.1 | **600.7** | 601.2 | 605.1 | 99 | 89 | 67 | **NE** 2 | W 1 | N 1 | 10* | 10* | 10* | 3.8 | ✳ n-n, ⫩ ⸙ mU |
| 27 | -9.7 | -6.8 | -11.5 | -9.3 | -2.9 | 609.0 | 608.6 | 608.9 | 58 | 65 | 79 | N 1 | NE 1 | NE 1 | 10 | 10 | 7 | . | ⫩ ⸙ mU |
| 28 | -15.2 | -4.8 | -16.8 | -12.3 | -6.0 | 609.2 | 612.0 | 613.2 | 80 | 52 | 84 | SW 0 | E 0 | SW 0 | 6 | 1 | 0 | . | ⌴ ⋁ l, III |
| Mittel | -10.4 | -0.2 | -7.3 | -6.0 | - | 618.0 | 617.7 | 618.5 | 86 | 60 | 82 | | | | 6.2 | 6.1 | 5.1 | Summe 48.7 | |

Februar 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| Tag | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -0.5 | 2.7 | 1.5 | 1.2 | 0.9 | 713.9 | 715.3 | 715.5 | 80 | 92 | 86 | SW 0 | SW 0 | NNW 1 | 10 | 10 | 0 | 0.0 | ✳ fl 11 12 |
| 2 | -1.5 | 5.9 | 0.9 | 1.8 | 1.4 | 716.0 | 715.1 | 715.2 | 88 | 46 | 76 | NNW 1 | NNW 0 | WNW 0 | 7 | 3 | 3 | . | |
| 3 | 0.1 | 8.5 | 5.8 | 4.8 | 4.3 | 716.1 | 715.3 | 715.2 | 65 | 41 | 51 | NNW 1 | NNW 0 | NNW 1 | 3 | 7 | 8 | . | |
| 4 | 3.5 | 10.8 | 6.6 | 7.0 | 6.4 | 715.3 | 713.8 | 712.8 | 63 | **40** | 50 | NNW 1 | NW 1 | N 1 | 8 | 7 | 8 | 1.3 | ● n (4./5.) |
| 5 | 3.5 | 6.6 | 6.7 | 5.6 | 4.9 | 714.5 | 712.3 | 710.2 | 100 | 72 | 58 | WSW 1 | NNE 1 | NNE 0 | 10● | 3 | 7 | 11.5 | ● 5¹/₂-9, ● n (5./6.), ⸙ a, p ztw |
| 6 | 3.4 | 0.6 | 4.8 | 1.0 | 4.1 | 709.6 | 707.8 | 707.2 | 100 | 80 | 85 | W 0 | NNE 2 | N 0 | 10● | 0 | 10 | 7.2 | ● n-11¹/₂, ● ⸙ n (…/…) |
| 7 | 3.0 | 5.8 | 0.7 | 3.2 | 2.3 | 713.2 | 717.1 | 719.5 | 98 | 57 | 72 | W 1 | SW 3 | W 1 | 10 | 6 | 0 | . | ⸙ 12-13 |
| 8 | -0.4 | 2.4 | 0.2 | 0.7 | -0.3 | 716.6 | 713.8 | 713.7 | 70 | 60 | 100 | WNW 0 | NW 0 | NW 1 | 10 | 10* | 0 | 10.2 | ✳ 13¹/₂-n, ⸙ p |
| 9 | 0.2 | 3.8 | -0.4 | 1.2 | 0.1 | 716.6 | 716.1 | 714.2 | 97 | 51 | 100 | WSW 1 | W 0 | W 0 | 10* | 10 | 10* | **35.5** | ✳ n-a, 14⁸/₄-n |
| 10 | 3.3 | 4.5 | 1.4 | 3.1 | 1.9 | 713.8 | 716.0 | 714.7 | 100 | 100 | 100 | SW 0 | WSW 0 | W 0 | 10● | 10 | 10≡ | 22.0 | ✳ ● n-17, ≡ abd |
| 11 | 1.7 | 5.8 | 3.6 | 3.7 | 2.4 | 710.9 | 711.9 | 709.1 | 100 | 99 | 100 | NNW 1 | W 1 | WSW 0 | 10 | 10● | 10● | 13.2 | ● 9-n |
| 12 | 4.3 | 4.2 | 3.2 | 3.9 | 2.5 | 710.4 | 712.9 | 714.5 | 65 | 74 | 74 | WSW 3 | WSW 3 | WSW 3 | 10● | 1…● | 3 | … | ● n-14, tr, ⸙ n-n |
| 13 | 0.9 | 7.4 | 4.6 | 4.3 | 2.8 | 710.8 | 708.2 | 705.0 | 74 | 46 | 57 | NW 1 | NW 0 | NNW 1 | 8 | 9 | 10 | 3.5 | ● ✳ n (13./14.) |
| 14 | 0.8 | 1.9 | -0.1 | 0.9 | -0.7 | 705.3 | 710.7 | 718.1 | 100 | 100 | 80 | WSW 0 | WSW 2 | WSW 0 | 10≡ | 10* | 4 | 5.5 | ● ✳ 9-15, ≡ a |
| 15 | -2.6 | 1.0 | 0.3 | -0.4 | -2.1 | 722.7 | 724.2 | 726.1 | 72 | 61 | 81 | NNW 1 | NNW 1 | NNW 1 | 8 | 10 | 3 | 0.0 | ✳ fl n |
| 16 | -0.5 | 7.6 | 5.2 | 4.1 | 2.3 | 727.2 | 726.9 | **727.7** | 98 | 60 | 71 | NNW 1 | NW 0 | NW 1 | 4 | 0 | 0 | . | |
| 17 | 0.6 | 10.4 | 5.9 | 5.6 | 3.7 | **727.7** | 726.1 | 726.0 | 81 | 49 | 59 | NW 1 | NW 0 | NW 1 | 0 | 0 | 0 | . | |
| 18 | 1.4 | 12.1 | 8.2 | 7.2 | 5.2 | 724.7 | 722.2 | 721.3 | 75 | 57 | 51 | NW 1 | NNW 1 | NW 2 | 0 | 0 | 0 | . | |
| 19 | 2.1 | **12.4** | 8.5 | 7.7 | 5.5 | 721.5 | 718.6 | 718.4 | 71 | 41 | 51 | NNW 1 | NW 1 | NW 1 | 1 | 1 | 0 | . | |
| 20 | 2.3 | 9.4 | 8.3 | 6.7 | 4.4 | 716.0 | 712.9 | 712.6 | 70 | 53 | 77 | NW 1 | SSW 0 | W 0 | 7 | 10 | 10● | 0.1 | ● n (20./21.) |
| 21 | 7.3 | 10.8 | 5.1 | 7.7 | 5.3 | 713.0 | 712.2 | 714.7 | 75 | 65 | 47 | W 1 | W 1 | W 0 | 10 | 4 | 10● | 3.1 | ● n (21./22.) |
| 22 | 0.6 | 8.1 | 3.2 | 4.0 | 1.5 | 718.4 | 718.1 | 718.8 | 95 | 57 | 77 | W 1 | SW 1 | NW 2 | 6 | 2 | 0 | . | |
| 23 | -0.2 | 7.6 | 7.9 | 5.1 | 2.5 | 718.1 | 715.6 | 715.6 | 74 | 66 | 67 | NNW 0 | NNW 1 | WNW 2 | 6 | 10 | 10● | 2.1 | ● 21-n |
| 24 | 3.0 | 8.3 | 4.6 | 5.3 | 2.6 | 713.7 | 712.6 | 711.7 | 100 | 68 | 97 | SW 1 | SW 1 | SW 2 | 10 | 10 | 3 | . | |
| 25 | 1.0 | 11.3 | 9.0 | 7.1 | 4.3 | 707.5 | 703.1 | 698.2 | 95 | 47 | 45 | SW 1 | SW 1 | NE 5 | 7 | 8 | 10 | 4.8 | ● 15-n, ⸙ p-n |
| 26 | 2.4 | 4.4 | 0.7 | 2.5 | -0.5 | **693.2** | 697.3 | 703.3 | 100 | 92 | 70 | SW 2 | SW 2 | WSW 5 | 10● | 10 | 10 | 0.3 | ● n-8, ⸙ n-18, ⸙ 18-n |
| 27 | -1.6 | 2.4 | -1.6 | -0.3 | -3.4 | 707.9 | 708.3 | 710.0 | 64 | 48 | 74 | W 2 | SW 3 | WSW 1 | 7 | 8 | 3 | . | |
| 28 | **-3.1** | 1.8 | -1.5 | -0.9 | -4.1 | 716.3 | 709.5 | 710.1 | 57 | 47 | 71 | NW 1 | WNW 1 | WSW 1 | 8 | 5 | 2 | . | |
| Mittel | 1.2 | 6.6 | 3.7 | 3.8 | — | 714.5 | 714.1 | 714.3 | 83 | 63 | 72 | | | | 7.5 | 6.8 | 5.1 | Summe 120.3 | |

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

# Lugano

Februar 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -2.4 | 7.0 | -1.2 | 1.1 | -1.0 | 740.1 | 739.3 | 740.7 | 78 | 32 | 84 | N 1 | W 1 | NE 1 | 10 | 7 | 9 | . | ❊ |
| 2 | -3.4 | 5.2 | 0.8 | 0.9 | -1.3 | 741.8 | 742.7 | 744.0 | 82 | 53 | 75 | N 1 | SE 1 | NNE 1 | 10 | 3 | 9 | . | ❊ |
| 3 | -0.8 | 6.8 | 2.2 | 2.7 | 0.5 | 745.0 | 745.2 | 745.8 | 85 | 45 | 81 | N 1 | NE 1 | 0 | 9 | 9 | 10 | . | |
| 4 | 1.8 | 4.4 | 2.6 | 2.9 | 0.6 | 744.0 | 742.7 | 741.9 | 90 | 66 | 82 | N 1 | 0 | NE 1 | 10 | 10 | 10 | 1.3 | ❟ n (4./5.) |
| 5 | 2.4 | 2.2 | 1.8 | 2.1 | -0.3 | 740.4 | 740.8 | 739.7 | 99 | 95 | 97 | SW 1 | N 1 | NNE 1 | 10● | 10● | 10 | 15.7 | ● ❟ n-n mU |
| 6 | 0.4 | 0.4 | 1.2 | 0.7 | -0.8 | 730.1 | 734.1 | 732.8 | 99 | 98 | 99 | 0 | N 1 | NNW 1 | 10✱ | 10✱ | 10 | 17.3 | ● ✱ n-18½, ● 18½-20½ |
| 7 | -0.4 | 13.2 | 5.8 | 6.2 | 3.7 | 734.2 | 735.2 | 739.7 | 99 | 21 | 22 | 0 | N 1 | NNE 2 | 10≡✱ | 0 | 0 | . | ≡ n-8½ [mU |
| 8 | -0.2 | 7.2 | 0.8 | 2.6 | 0.0 | 740.7 | 739.3 | 736.9 | 46 | 33 | 51 | N 1 | SSE 1 | NNE 1 | 1 | 10 | 0 | 0.0 | △° n (8./9.) |
| 9 | 1.2 | 10.4 | 4.6 | 5.4 | 2.7 | 735.3 | 736.6 | 737.0 | 56 | 13 | 38 | N 1 | NNE 2 | NNE 2 | 9 | 10 | 10 | 0.2 | ❟ n (9./10.) |
| 10 | 1.4 | 13.2 | 5.2 | 6.6 | 3.8 | 734.4 | 732.3 | 734.2 | 83 | 34 | 67 | N 1 | S 1 | WSW 1 | 9 | 2 | 0 | . | |
| 11 | 1.4 | 6.2 | 5.6 | 4.4 | 1.5 | 734.3 | 733.2 | 731.3 | 90 | 64 | 81 | N 1 | E 1 | 0 | 9 | 10 | 10❟ | 0.7 | ❟ 20½-n mU |
| 12 | 1.8 | 10.8 | 3.6 | 5.4 | 2.4 | 730.9 | 734.0 | 737.4 | 84 | 28 | 41 | WSW 1 | WSW 1 | NNE 1 | 5 | 5 | 0 | . | |
| 13 | 1.4 | 6.2 | 3.8 | 3.8 | 0.7 | 736.7 | 735.1 | 730.9 | 55 | 42 | 98 | N 1 | N 1 | NNE 1 | 9 | 10❟ | 10● | 21.8 | ❟ 13¼-13½, 18½-19½, |
| 14 | 2.8 | 11.4 | 6.4 | 6.9 | 3.7 | 727.7 | 728.1 | 736.7 | 97 | 41 | 17 | W 1 | SSE 1 | NNE 3 | 10● | 1 | 0 | 3.1 | ● n-9½ [● 19½-n |
| 15 | 1.4 | 11.8 | 2.8 | 5.3 | 2.0 | 743.6 | 744.9 | 747.7 | 28 | 20 | 38 | N 1 | S 1 | NNW 1 | 0 | 0 | 0 | . | |
| 16 | 0.6 | 13.0 | 3.8 | 5.8 | 2.5 | 750.5 | 750.9 | 750.3 | 59 | 26 | 52 | N 1 | S 1 | NNE 1 | 0 | 0 | 0 | . | |
| 17 | 1.6 | 12.8 | 5.4 | 6.6 | 3.2 | **751.1** | 750.2 | 749.7 | 65 | 30 | 53 | N 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 18 | 2.2 | 14.4 | 6.6 | 7.7 | 4.2 | 748.0 | 746.2 | 745.3 | 55 | 38 | 39 | N 1 | E 1 | N 1 | 0 | 0 | 0 | . | |
| 19 | 1.4 | 13.2 | 5.2 | 6.6 | 3.0 | 743.4 | 741.9 | 741.6 | 48 | 19 | 53 | N 1 | E 1 | N 1 | 0 | 0 | 3 | . | |
| 20 | 1.4 | 9.0 | 4.8 | 5.1 | 1.3 | 739.5 | 737.4 | 735.4 | 72 | 56 | 66 | N 1 | W 1 | S 1 | 1 | 10 | 3 | . | |
| 21 | 2.2 | 15.2 | 9.4 | 8.9 | 5.0 | 732.6 | 730.6 | 734.2 | 83 | 32 | 23 | N 1 | S 1 | NNE 2 | 1 | 1 | 0 | . | |
| 22 | 9.6 | **18.2** | 4.8 | 10.9 | 6.9 | 737.1 | 738.8 | 741.1 | 22 | **12** | 23 | NNE 3 | NNE 1 | NNE 1 | 0 | 0 | 0 | . | |
| 23 | 1.4 | 9.6 | 4.6 | 5.2 | 1.0 | 743.9 | 742.3 | 740.6 | 34 | 26 | 44 | N 1 | SE 1 | N 1 | 0 | 10 | 9 | . | |
| 24 | 3.8 | 9.0 | 5.2 | 6.0 | 1.7 | 738.2 | 736.7 | 735.1 | 56 | 40 | 73 | NNW 1 | SE 1 | N 1 | 10 | 10 | 4 | . | |
| 25 | 1.2 | 4.2 | 2.4 | 2.6 | -1.8 | 733.5 | 731.8 | 726.9 | 88 | 91 | 99 | N 1 | SW 1 | WSW 1 | 9 | 10● | 10● | **47.8** | ● 11-24 |
| 26 | 0.8 | 4.0 | 2.8 | 2.5 | -2.1 | **715.9** | 717.6 | 720.3 | 99 | 94 | 96 | N 1 | N 1 | N 1 | 10● | 10● | 10 | 15.4 | ● 00-13½, 13½-16 mU |
| 27 | 4.4 | 6.8 | 4.4 | 5.2 | 0.5 | 724.2 | 726.7 | 729.8 | 17 | 15 | 18 | N 3 | N 3 | N 2 | 10 | 10 | 10 | . | |
| 28 | 3.2 | 5.4 | 2.8 | 3.8 | -1.1 | 731.3 | 732.6 | 733.6 | 46 | 44 | 70 | E 1 | W 1 | N 1 | 10 | 10 | 10 | . | |
| Mittel | 1.5 | 9.0 | 3.9 | 4.8 | — | 737.6 | 737.4 | 737.9 | 68 | 43 | 60 | | | | 6.1 | 6.0 | 5.3 | Summe 123.3 | |

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

# Basel

Februar 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2.5 | 5.0 | 0.2 | 2.6 | 2.4 | 734.1 | 736.0 | 735.8 | 94 | 83 | 97 | WSW 1 | E 1 | ESE 1 | 10● | 9 | 0 | 0.0 | ●° 7½-7¾, ∽ l ❊ |
| 2 | -0.8 | 3.4 | 0.7 | 1.1 | 0.8 | 735.8 | 736.0 | 734.9 | 96 | 83 | 87 | E 1 | E 1 | ESE 2 | 10 | 10 | 10 | . | ∽ l, Ψ lll ❊ |
| 3 | -0.6 | 4.2 | 2.0 | 1.9 | 1.6 | 734.9 | 734.4 | 734.9 | 96 | 77 | 84 | E 2 | ESE 2 | ESE 1 | 4 | 10 | 10 | 0.2 | ● n (3./4.), ∽ l, Ψ l, lll |
| 4 | 1.3 | 5.1 | 6.2 | 4.2 | 3.8 | 734.1 | 732.6 | 729.8 | 91 | 77 | 66 | E 1 | ESE 2 | ESE 1 | 10● | 10 | 8 | 0.9 | ●° 7-8¼, ● 8¼-11½ mU |
| 5 | 4.2 | 8.7 | 6.6 | 6.5 | 6.0 | 733.5 | 731.8 | 726.8 | 84 | 61 | 77 | SSW 1 | NNW 0 | S 1 | 9 | 3 | 10 | 2.0 | ● 23-24 |
| 6 | 8.1 | 12.1 | 4.8 | 8.3 | 7.8 | 725.9 | 724.0 | 725.8 | 67 | 52 | 81 | SW 2 | S 2 | SSW 1 | 10 | 5 | 8 | 1.3 | ● 0-1½, 18¾-19¾, ↙ n-p |
| 7 | 2.6 | 3.8 | 1.0 | 2.5 | 1.9 | 732.7 | 738.0 | 738.8 | 89 | 77 | 81 | WSW 2 | WSW 2 | S 1 | 10● | 10 | 0 | 0.7 | ● 2¾-9¾ mU, ✱fl 9, ↙ a |
| 8 | 0.1 | 1.1 | 5.8 | 2.3 | 1.6 | 732.9 | 730.2 | 731.5 | 83 | 98 | 70 | ESE 2 | E 1 | WSW 2 | 10 | 10● | 0 | 6.2 | ● 11¼-22¾ ztw, ✱° 11½, *) |
| 9 | 0.8 | 3.6 | 4.8 | 3.1 | 2.4 | 736.7 | 735.5 | 730.7 | 92 | 70 | 87 | S 1 | S 0 | SW 2 | 7 | 10 | 10 | 3.9 | ✱ 0¼-1½, ● 18¼-24, ↙ a, p ztw |
| 10 | 9.4 | 11.2 | 11.8 | 10.8 | 10.0 | 730.4 | 731.9 | 731.2 | 82 | 75 | 69 | W 3 | W 2 | SW 2 | 10 | 10 | 10 | 1.1 | ● 0-10¼ mU, ↙ n-n ztw |
| 11 | 9.7 | 10.9 | 5.8 | 8.8 | 7.9 | 727.5 | 728.3 | 727.1 | 79 | 55 | 84 | W 2 | WSW 3 | WSW 2 | 10● | 3 | 10● | 6.8 | ● 6¾-10¾, 19½-22¾ mU, ↙ n-n |
| 12 | 4.2 | 8.5 | 6.6 | 6.4 | 5.4 | 728.5 | 730.8 | 732.4 | 74 | 60 | 70 | W 3 | W 3 | SSW 2 | 1 | 4 | 4 | 0.0 | ● 4-4¼, 8-9, ⌒ 14¼, ↙ n-18¼ |
| 13 | 4.0 | 12.6 | 5.5 | 7.4 | 6.4 | 726.1 | 723.6 | 722.7 | 73 | **40** | 89 | E 1 | SW 2 | WNW 1 | 10 | 10 | 10● | 4.8 | ● 20¼-24 mU, ↙ a-p ztw |
| 14 | 4.9 | 3.6 | 2.7 | 3.7 | 2.6 | 724.6 | 731.8 | 738.3 | 79 | 58 | 61 | W 1 | WNW 1 | WSW 1 | 9 | 10 | 5 | 3.3 | ● 0-2¼, 11-12¾, △ 10½, 11¼ |
| 15 | 2.2 | 2.4 | 4.1 | 2.9 | 1.7 | 739.8 | 742.1 | 745.4 | 70 | 93 | 93 | SSE 1 | ESE 1 | E 1 | 10 | 10● | 10 | 0.1 | ● 13½-14¼ [↙ a |
| 16 | 3.2 | 13.5 | 5.1 | 7.3 | 6.0 | 746.8 | 746.9 | 746.9 | 93 | 59 | 85 | E 1 | NW 1 | ESE 1 | 10 | 2 | 0 | . | |
| 17 | -0.4 | 10.4 | 6.3 | 5.4 | 4.1 | **747.1** | 746.4 | 745.2 | 100 | 69 | 56 | ESE 1 | ESE 1 | ESE 1 | 10≡ | 0 | 0 | . | ≡ 6-9¾, ⌴ l |
| 18 | 1.3 | **15.3** | 7.4 | 8.0 | 6.6 | 743.9 | 741.7 | 740.4 | 89 | 47 | 67 | ESE 1 | ESE 1 | E 1 | 0 | 0 | 0 | . | ⌴° l |
| 19 | 1.5 | **15.3** | 7.3 | 8.0 | 6.5 | 739.5 | 738.1 | 736.8 | 87 | 52 | 55 | ESE 1 | E 1 | SE 1 | 1 | 1 | 3 | . | ⌴° l, ⊕° 17 |
| 20 | 3.2 | 11.1 | 11.5 | 8.7 | 7.1 | 733.3 | 731.5 | 730.0 | 80 | 57 | 62 | E 1 | W 3 | WSW 2 | 10 | 10● | 9 | 0.0 | ●tr 14¼, 22½-¾ |
| 21 | 9.1 | 11.3 | 4.4 | 8.3 | 6.7 | 730.1 | 731.2 | 735.6 | 73 | 57 | 89 | WSW 1 | WNW 1 | WNW 1 | 10 | 7 | 10 | 2.7 | ● 9¾-23¼ mU, K |
| 22 | 0.2 | 7.2 | 1.2 | 2.7 | 1.0 | 739.8 | 740.2 | 739.7 | 96 | 63 | 60 | E 1 | N 1 | E 1 | 0 | 4 | 0 | . | ⌴° l |
| 23 | [illegible] | [illegible] | 7.8 | 5.0 | 3.2 | 730.2 | 734.0 | 733.3 | 82 | 60 | 60 | E 1 | SE 1 | SSW 1 | 5 | 9 | 10 | 0.5 | ● 24-0¾, ⌴° l |
| 24 | [illegible] | [illegible] | 6.8 | 8.1 | 6.2 | 731.4 | 730.8 | 729.9 | 80 | 69 | 76 | W 1 | WNW 2 | SSE 1 | 10 | 9 | 10 | 0.4 | ● 4¼-4¾, 10½-15¾ mU, ↙ 13¼ |
| 25 | 4.0 | 11.4 | 6.5 | 7.3 | 5.3 | 724.0 | 720.1 | 714.8 | 90 | 59 | 83 | ESE 1 | E 1 | SW 1 | 10 | 8 | 10 | 1.7 | Ψ lll |
| 26 | 3.2 | 3.1 | 2.0 | 1.2 | -0.9 | **714.2** | 716.2 | 720.1 | 92 | 90 | 93 | WSW 1 | W 2 | WSW 2 | 10● | 10● | 10 | **15.6** | ● 5¼ n, ● ✱ 11-[illegible] ✱ |
| 27 | -2.5 | 0.8 | **-2.4** | -1.4 | -3.6 | 729.8 | 721.2 | 733.0 | 93 | 79 | 93 | W 0 | W 1 | NNW 1 | 10✱ | 10 | 10✱ | 3.2 | ✱ 2½-8¾, 19-1¾ ❊ |
| 28 | **-4.4** | 5.7 | -2.9 | -0.5 | -2.8 | 733.2 | 732.7 | 733.5 | 97 | 51 | 59 | NW 1 | S 1 | ESE 1 | 10 | 3 | 0 | . | ∽ l ❊ |
| Mittel | 2.7 | 7.9 | 4.5 | 5.0 | — | 733.1 | 732.8 | 733.2 | 86 | 68 | 77 | | | | 8.1 | 7.0 | 6.3 | Summe 55.4 | |

*) 8. ⌒ 15¾, ↙ p, ⌴° l

**Februar 1950**
Beobachter: *Observatorium.*

# Säntis

$\lambda = 9°\,20'$, $\beta = 47°\,15'$,
$H_b = 2500.1$ m, $G = -0.27$ mm

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 7h | 13h | 21h | Mittel | Abweich. vom Normalst | 7h | 13h | 21h | 7h | 13h | 21h | 7h | 13h | 21h | 7h | 13h | 21h | | |
| 1 | -7.2 | -9.8 | -9.6 | -8.9 | 0.2 | 558.5 | 558.7 | 559.3 | 87 | 98 | 83 | W 3 | WNW 3 | W 3 | 10 | 10≡* | 0 | 2.4 | ✳ 12-15¹/₂ mU, ≡ 9¹/₄-15, \ p |
| 2 | -5.1 | -0.2 | -1.8 | -2.2 | 0.9 | 560.7 | 561.6 | 561.7 | 24 | 24 | 18 | W 2 | SW 1 | WSW 2 | 9 | 6 | 3 | . | ⊕ 1 ½, 10¹,₂ |
| 3 | -2.6 | 1.6 | -1.4 | -0.8 | 8.4 | 561.8 | 562.4 | 562.1 | 20 | 14 | 16 | SE 2 | WSW 2 | SE 3 | 10 | 10 | 10 | . | ⊕ a-p, ☿ 21 ½ |
| 4 | -3.3 | -1.2 | -2.3 | -2.3 | 0.9 | 561.1 | 560.4 | 559.0 | 38 | 57 | 65 | S 1 | W 1 | SSW 2 | 9 | 6 | 8 | . | ✳ |
| 5 | -7.1 | -5.3 | -4.6 | -5.7 | 3.5 | 558.9 | 557.0 | 554.8 | 98 | 93 | 67 | SW 2 | SW 3 | SW 5 | 10≡ | 2 | 10 | 0.2 | ✳ n (5./6.), ≡ 7-11 |
| 6 | -6.6 | -5.3 | -8.4 | -6.8 | 2.4 | 554.1 | 552.5 | 552.9 | 87 | 79 | 96 | SW 3 | SW 3 | WSW 2 | 10 | 9 | 4 | 2.7 | ✳ 20⁵/₄-21¹/₂, ≡ n-6⁵/₄, 21-n stw |
| 7 | -10.2 | -11.8 | -13.4 | -11.8 | -2.6 | 554.4 | 558.0 | 560.2 | 97 | 98 | 92 | W 4 | W 4 | WSW 3 | 10=* | 10≡* | 2 | 9.1 | ✳ n-15, ≡ n-20⁵/₄, *) |
| 8 | -9.2 | -5.3 | -9.6 | -8.0 | 1.2 | 558.4 | 556.3 | 555.7 | 66 | 54 | 98 | W 3 | WSW 3 | W 4 | 10 | 10 | 10≡ | 11.0 | ✳ 14¹/₂-17 mU, ≡ 14¹/₄-n*) |
| 9 | -13.6 | -12.4 | -8.6 | -11.5 | -2.3 | 556.3 | 556.5 | 552.9 | 96 | 91 | 98 | W 4 | SW 3 | W 5 | 10≡* | 10≡ | 10≡* | 7.1 | ✳ n-11 mU, 19¹/₂-21. ≡ n-n mU*) |
| 10 | -6.8 | -3.4 | -3.8 | -4.7 | 4.5 | 553.7 | 557.2 | 557.1 | 100 | 100 | 100 | WSW 6 | W 5 | W 5 | 10≡ | 10≡● | 10≡ | 22.1 | ● 11¹/₂ 15¹/₂, ✳ 17¹/₂-20 mU*) |
| 11 | -4.1 | -5.5 | -7.3 | -5.6 | 3.6 | 554.6 | 553.8 | 552.4 | 95 | 98 | 98 | W 5 | WSW 4 | W 4 | 10 | 10≡* | 10 | 3.1 | ✳ n-n mU, ≡ 8⁵/₄-n, *) |
| 12 | -11.0 | -10.2 | -9.8 | -10.3 | -1.1 | 551.8 | 554.1 | 556.7 | 98 | 93 | 92 | WSW 4 | SW 4 | WSW 4 | 10 * | 10≡ | 10 | 9.8 | ✳ n 19¹ ₂ mU, ≡ n-21, *) |
| 13 | -9.4 | -7.8 | -7.8 | -8.3 | 0.9 | 554.1 | 552.5 | 550.7 | 85 | 82 | 83 | WSW 3 | SW 4 | WSW 3 | 10 | 9 | 10 | 2.4 | ✳ n (13./14.), ☄ a-p |
| 14 | -9.6 | -10.1 | -13.6 | -11.1 | -2.0 | 548.9 | 553.0 | 558.7 | 97 | 93 | 92 | W 4 | W 3 | WNW 3 | 10 | 10≡* | 10≡* | 29.7 | ✳ 8⁵/₄-n, ≡ n-n, ⋁ ☄ ✳ a |
| 15 | -15.0 | -7.2 | -4.6 | -8.9 | 0.2 | 561.5 | 564.2 | 568.1 | 63 | 98 | 100 | WSW 4 | WSW 4 | W 3 | 4 | 10≡* | 10≡ | 7.5 | ✳ 11-18, ≡ 9⁵/₄-n, ✳ ☄ n-p |
| 16 | -6.2 | -1.9 | -2.2 | -3.4 | 5.7 | 570.3 | 571.8 | 573.2 | 68 | 47 | 42 | W 3 | WSW 3 | W 3 | 3 | 2 | 0 | . | |
| 17 | -0.3 | 3.4 | 1.1 | 1.4 | 10.4 | 573.5 | **573.9** | 573.3 | 27 | 26 | 28 | WSW 1 | SW 2 | WSW 3 | 1 | 1 | 0 | . | |
| 18 | 0.8 | **3.6** | 1.0 | 1.8 | 10.8 | 571.7 | 571.0 | 569.5 | 28 | 25 | 26 | WSW 1 | SW 2 | W 3 | 0 | 0 | 0 | . | |
| 19 | -0.3 | 0.1 | -1.1 | -0.4 | 8.6 | 567.4 | 567.2 | 565.5 | 28 | 23 | 33 | W 3 | W 3 | W 3 | 3 | 1 | 0 | . | |
| 20 | -1.2 | -1.4 | -5.0 | -2.5 | 6.4 | 562.3 | 559.8 | 556.4 | 27 | 32 | 100 | W 3 | W 3 | WSW 4 | 6 | 10 | 10≡ | 5.3 | ✳ n (20./21.), ≡ 20¹/₂-n, ☄ p |
| 21 | -5.8 | -7.0 | -9.2 | -7.3 | 1.6 | 555.0 | 555.3 | 557.8 | 100 | 98 | 97 | WSW 5 | W 4 | WNW 3 | 10≡ | 10≡* | 10≡* | **42.8** | ✳ n-n mU, ≡ n-n, ☄ n-p |
| 22 | -12.2 | -11.2 | -7.1 | -10.2 | -1.4 | 560.6 | 561.4 | 562.5 | 94 | 95 | 32 | WNW 2 | W 2 | E 2 | 10≡ | 10 | 0 | . | ≡ n-9⁵/₄, 11¹/₂-14¹/₄ |
| 23 | -3.6 | -1.0 | -6.2 | -3.6 | 5.2 | 561.9 | 561.4 | 559.4 | **9** | 12 | 77 | W 2 | SW 2 | SW 3 | 1 | 10 | 9 | 4.0 | ✳ n (23./24.) |
| 24 | -6.2 | -5.2 | -6.4 | -5.9 | 2.8 | 556.9 | 556.9 | 556.2 | 98 | 98 | 98 | W 4 | W 3 | W 4 | 10≡* | 10≡ | 10≡* | 8.1 | ✳ n-n mU, ≡ n-n, ☄ a, |
| 25 | -8.3 | -5.0 | -5.9 | -6.4 | 2.2 | 552.9 | 550.7 | 546.4 | 76 | 63 | 90 | WSW 2 | SSW 3 | SSW 4 | 7 | 10 | 10 | . | ☄ p-n [p-n, ⋁ a |
| 26 | -6.2 | -8.8 | -15.4 | -10.1 | -1.5 | 543.4 | **543.0** | 546.1 | 100 | 95 | 92 | E 1 | W 4 | W 4 | 10 | 10≡* | 10≡* | 4.6 | ✳ 8-n, ≡ 5¹ ₂-n, ✳ ☄ a-n |
| 27 | -17.8 | -13.8 | -17.2 | -16.3 | -7.8 | 549.3 | 550.7 | 552.2 | 89 | 83 | 86 | W 3 | NW 1 | N 1 | 10≡* | 10≡* | 10≡* | 5.9 | ✳ n-15⁵/₄, 19-n, ≡ n-n |
| 28 | -17.4 | -15.0 | -13.3 | -15.2 | -6.8 | 551.4 | 552.0 | 552.5 | 82 | 79 | 69 | NE 3 | E 3 | E 2 | 5 | 1 | 1 | . | |
| Mittel | -7.3 | -5.6 | -6.9 | -6.6 | — | 558.0 | 558.3 | 558.3 | 71 | 69 | 74 | | | | 7.8 | 7.7 | 6.7 | Summe 204.8 | |

*) 7. ✳ ☄ n-p, ⋁ a 8. ✳ ☄ 15-n 9. ✳ ☄ a, ⋁ ☄ abd 10. ≡ ☄ n-n, ⋁ a-p 11. ✳ p, ☄ ☄ n-n 12. ✳ ☄ n-n, ⋁ a

**Februar 1950**
Beobachter: *Elvezio Chiesa*

# St. Gotthard (Hospiz)

$\lambda = 8°\,34'$, $\beta = 46°\,33'$,
$H_b = 2095$ m, $G = -0.25$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -7.0 | -6.8 | -8.0 | -7.3 | 0.2 | 589.6 | 589.2 | 589.8 | 58 | 100 | 72 | NW 0 | NW 2 | NW 0 | 3 | 10≡ | 0 | . | ≡ 12¹/₄-17¹/₄ |
| 2 | -7.8 | -1.8 | -6.0 | -5.2 | 2.3 | 590.6 | 592.0 | 592.2 | 40 | 50 | 78 | NW 0 | SE 1 | SE 1 | 0 | 3 | 6 | . | |
| 3 | -6.8 | -3.9 | -6.1 | -5.6 | 1.9 | 592.8 | 593.3 | 593.2 | 92 | 85 | 99 | SE 2 | SE 1 | SE 2 | 0 | 9 | 10≡ | . | ≡ 19-n |
| 4 | -6.9 | -4.2 | -5.1 | -5.4 | 2.1 | 592.2 | 591.5 | 590.5 | 96 | 84 | 100 | SE 2 | SE 1 | SE 1 | 10 | 10 | 10≡* | 2.8 | ✳ 20⁵/₄-n, ≡ 14¹/₂-n, ✳ ⋁ p |
| 5 | -5.5 | -4.7 | -4.4 | -4.9 | 2.6 | 589.4 | 588.8 | 587.8 | 100 | 96 | 91 | SE 1 | SE 1 | SE 2 | 10≡* | 10≡* | 10≡* | 20.9 | ✳ ≡ ✳ n-n, ⋁ abd |
| 6 | -5.7 | -5.2 | -6.6 | -5.8 | 1.7 | 585.1 | 583.8 | 583.3 | 93 | 99 | 100 | SE 1 | SE 1 | SE 1 | 10≡* | 10≡* | 10≡ | 7.9 | ✳ n-p, ✳ ≡ ⋁ n-n |
| 7 | -7.5 | -7.0 | -10.3 | -8.3 | -0.8 | 585.3 | 588.2 | 590.5 | 92 | 81 | 96 | NW 2 | NW 2 | NW 2 | 10≡ | 10≡ | 10≡ | . | ≡ n-n mU, ⋁ ✳ n-n |
| 8 | -5.7 | -5.1 | -9.0 | -6.6 | 0.9 | 589.8 | 588.4 | 588.2 | 41 | 49 | 96 | SE 0 | SE 2 | SE 1 | 3 | 10 | 10* | 4.6 | ✳ 15⁵/₄-n |
| 9 | -11.1 | -9.0 | -10.0 | -10.0 | -2.6 | 586.7 | 587.6 | 585.9 | 94 | 81 | 93 | NW 3 | NW 1 | SE 1 | 10 | 10 | 10≡* | **37.9** | ✳ ≡ 14⁵/₄-n, ✳ ⋁ a |
| 10 | -2.3 | 0.5 | -1.1 | -1.0 | 6.4 | 585.8 | 588.8 | 588.7 | 91 | 100 | 81 | NW 2 | NW 3 | NW 1 | 10≡* | 10≡* | 0 | 8.5 | ✳ ✳ n-p, ≡ n-16⁵/₄ |
| 11 | -1.8 | 1.0 | -3.6 | -1.5 | 5.9 | 586.5 | 585.6 | 583.6 | 67 | 26 | 94 | SE 0 | SE 0 | SE 1 | 10 | 6 | 10≡* | 3.5 | ✳ ≡ 20¹/₂-n |
| 12 | -7.4 | -5.7 | -7.2 | -6.8 | 0.6 | 582.9 | 585.8 | 585.8 | 85 | 42 | 75 | NW 3 | NW 1 | NW 1 | 10≡ | 10≡* | 0 | 4.1 | ✳ mtg, ≡ ✳ n-19¹/₄ |
| 13 | -7.3 | -6.3 | -6.5 | -6.7 | 0.7 | 586.5 | 584.9 | 582.2 | 93 | 79 | 94 | SE 2 | SE 2 | SE 1 | 10 | 10≡* | 10≡* | 23.7 | ✳ ≡ 10⁵/₄-n, ✳ 9¹/₄-n |
| 14 | -7.3 | -7.1 | -11.3 | -8.6 | -1.3 | 580.1 | 582.6 | 588.6 | 96 | 72 | 93 | NW 1 | NW 3 | NW 3 | 10≡* | 10≡* | 10≡ | 1.3 | ✳ n-p mU, ≡ n-n, ✳ ☄ p |
| 15 | -10.2 | -4.1 | -3.0 | -5.8 | 1.5 | 592.4 | 594.6 | 597.9 | 84 | 48 | 95 | NW 2 | NW 2 | NW 2 | 0 | 10≡ | 3 | . | ≡ a-19¹/₂, ✳ p |
| 16 | -0.2 | 5.2 | 0.0 | 1.7 | 9.0 | 600.2 | 601.6 | 602.8 | 51 | **10** | 30 | NW 1 | NW 1 | NW 1 | 3 | 0 | 0 | . | |
| 17 | 2.0 | **6.9** | 1.6 | 3.5 | 10.7 | 602.7 | **603.3** | 602.7 | 27 | 11 | 28 | NW 0 | SE 0 | SE 0 | 0 | 0 | 0 | . | |
| 18 | 2.0 | 6.1 | 0.4 | 2.8 | 10.0 | 601.0 | 600.6 | 599.3 | 21 | 35 | 32 | SE 0 | SE 0 | NW 0 | 0 | 0 | 0 | . | |
| 19 | -0.5 | 5.7 | 0.4 | 1.9 | 9.0 | 597.0 | 596.7 | 595.7 | 32 | 34 | 38 | NW 0 | NW 0 | NW 1 | 0 | 0 | 0 | . | |
| 20 | -1.3 | 2.1 | -0.6 | 0.1 | 7.1 | 592.2 | 589.9 | 588.3 | 36 | 45 | 90 | NW 0 | SE 1 | SE 0 | 0 | 10 | 10* | 0.7 | ✳ 14⁵/₄-n |
| 21 | -2.1 | -0.7 | -6.5 | -3.1 | 3.9 | 586.5 | 586.8 | 587.5 | 67 | 61 | 100 | NW 2 | NW 1 | NW 3 | 9 | 10 | 10≡* | 3.8 | ✳ ≡ ✳ ☄ p-n |
| 22 | -9.2 | -7.9 | -7.8 | -8.3 | -1.4 | 590.4 | 591.6 | 592.5 | 100 | 100 | 48 | NW 3 | NW 2 | NW 1 | 10≡ | 6 | 0 | . | ≡ ✳ n-13¹/₂, ☄ a |
| 23 | -7.5 | -2.6 | -6.4 | -5.5 | 1.4 | 592.8 | 592.1 | 590.7 | 65 | 55 | 78 | SE 1 | SE 1 | SE 1 | 0 | 9 | 9 | . | |
| 24 | -6.8 | -2.2 | -6.0 | -5.0 | 1.8 | 588.5 | 587.8 | 587.2 | 85 | 74 | 93 | SE 0 | SE 0 | SE 0 | 6 | 6 | 6 | . | |
| 25 | -6.6 | -4.4 | -5.8 | -5.6 | 1.1 | 584.4 | 583.3 | 577.8 | 100 | 97 | 100 | SE 1 | SE 2 | SE 2 | 10≡ | 10≡* | 10* | 31.1 | ✳ 11¹/₄-n, ≡ n-13¹/₂ |
| 26 | -4.6 | -5.4 | -11.5 | -7.2 | -0.5 | **571.8** | 572.6 | 576.0 | 100 | 100 | 97 | NW 2 | NW 2 | NW 2 | 10≡* | 10≡* | 10≡* | 6.2 | ✳ n-p, ≡ ✳ n-n |
| 27 | -14.3 | -13.4 | -14.5 | -14.1 | -7.5 | 578.8 | 580.3 | 582.1 | 92 | 93 | 95 | NW 3 | NW 3 | NW 3 | 10≡ | 10≡ | 10≡ | . | ≡ ✳ ☄ n-n |
| 28 | **-15.8** | -11.8 | -13.0 | -13.3 | -6.7 | 581.7 | 582.2 | 582.6 | 92 | 85 | 92 | NW 3 | NW 2 | SE 0 | 9 | 3 | 0 | . | ⋁ ✳ a |
| Mittel | -5.9 | -3.3 | -6.0 | -5.1 | | 588.7 | 589.1 | 589.1 | 75 | 68 | 81 | | | | 6.2 | 7.6 | 6.2 | Summe 157.0 | |

$\lambda = 7°\,26'$, $\beta = 46°\,57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

# Bern

März 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −5.4 | −1.9 | −3.5 | −3.6 | −5.3 | 710.2 | 711.0 | 713.5 | 82 | 67 | 78 | NE 2 | E 2 | NE 2 | 9 | 10 | 2 | 0.0 | ✳° 8½–9½, p ztw ⊠ |
| 2 | −5.2 | −1.9 | −2.1 | −3.1 | −4.9 | 714.9 | 715.7 | 717.5 | 90 | 67 | 75 | NE 1 | ENE 3 | ENE 2 | 3 | 9 | 10 | . | ⌊ |
| 3 | −2.2 | 0.5 | −0.9 | −0.8 | −2.7 | 716.9 | 716.6 | 717.9 | 76 | 69 | 80 | NE 1 | NE 2 | NE 0 | 9 | 1 | 2 | . | |
| 4 | −2.7 | 5.4 | 4.8 | 2.5 | 0.4 | 718.8 | 719.0 | 720.3 | 91 | 63 | 57 | NE 0 | NE 1 | E 1 | 9 | 6 | 8 | . | ⌊ ⌊ |
| 5 | 0.1 | 6.0 | 3.8 | 3.3 | 1.1 | 720.9 | 720.3 | 721.2 | 94 | 70 | 76 | NE 0 | ENE 3 | NE 1 | 1 | 1 | 0 | . | ⌊ ⌊ |
| 6 | −0.1 | 7.4 | 3.9 | 3.8 | 1.5 | 722.7 | 722.9 | 723.3 | 97 | 66 | 78 | E 0 | NE 1 | E 0 | 0 | 0 | 0 | . | ⌊ ⌊ |
| 7 | −0.8 | 9.8 | 5.1 | 4.7 | 2.3 | 724.0 | 723.1 | 722.6 | 97 | 60 | 88 | S 0 | NE 0 | SE 0 | 1 | 1 | 0 | . | ⌊ ⌊ |
| 8 | 0.7 | 13.1 | 7.1 | 7.0 | 4.5 | 721.0 | 718.9 | 717.0 | 97 | 45 | 79 | S 0 | E 0 | SE 0 | 0 | 0 | 0 | . | ⌊ ⌊ |
| 9 | 1.4 | 13.2 | 7.3 | 7.3 | 4.6 | 715.3 | 713.1 | 711.9 | 95 | 43 | 70 | S 0 | NE 0 | S 0 | 0 | 1 | 0 | . | ⌊ ⌊ |
| 10 | 2.1 | 9.3 | 3.8 | 5.1 | 2.3 | 710.3 | 710.4 | 713.3 | 90 | 56 | 77 | S 0 | W 2 | SW 0 | 0 | 9 | 0 | 0.0 | ●° △ 14⅝, ⌙° ⌊ |
| 11 | −0.6 | 7.7 | 3.9 | 3.7 | 0.8 | 712.8 | 711.7 | 710.6 | 97 | 56 | 76 | E 0 | NE 1 | SW 0 | 0 | 8 | 0 | . | ⌊ ⌊ |
| 12 | 0.6 | 6.1 | 3.9 | 3.5 | 0.5 | 710.1 | 709.8 | 710.3 | 88 | 56 | 67 | W 0 | W 1 | WSW 1 | 9 | 9 | 10 | . | ⌊° ⌊ |
| 13 | 1.8 | 6.6 | 4.2 | 4.2 | 1.0 | 709.7 | 709.6 | 711.3 | 84 | 67 | 77 | SE 0 | NE 0 | W 0 | 10 | 10 | 7 | 0.0 | ✳fl 7⅝–9, 9½–10 |
| 14 | 1.7 | 8.1 | 4.4 | 4.7 | 1.4 | 712.0 | 711.8 | 712.3 | 90 | 46 | 70 | SE 0 | NW 1 | SE 0 | 9 | 1 | 0 | . | ⌓ ⌊ |
| 15 | 0.6 | 12.5 | 6.9 | 6.7 | 3.3 | 713.4 | 713.3 | 711.5 | 91 | 43 | 70 | SE 0 | SE 0 | SE 1 | 0 | 1 | 0 | . | ⌊ ⌊ |
| 16 | 1.7 | 9.1 | 7.8 | 6.2 | 2.6 | 711.3 | 713.6 | 714.9 | 91 | 72 | 86 | S 0 | WNW 1 | SE 0 | 1 | 9 | 9 | 0.0 | ●tr 12⅝–13, ⌙° ⌊ |
| 17 | 2.2 | 12.6 | 9.9 | 8.2 | 4.5 | 715.5 | 713.8 | 717.0 | 95 | 60 | 88 | S 0 | W 0 | WSW 3 | 1 | 7 | 10 | 1.2 | ● 19–21½ mU, ⌙° ⌊ |
| 18 | 5.3 | 13.7 | 8.6 | 9.2 | 5.4 | 718.1 | 715.2 | 710.8 | 94 | 50 | 90 | SE 0 | NE 0 | W 1 | 4 | 7 | 5 | . | |
| 19 | 6.8 | 9.8 | 8.4 | 8.3 | 4.3 | 710.0 | 711.9 | 714.2 | 94 | 75 | 89 | S 0 | W 0 | W 0 | 9 | 10● | 10 | 0.0 | ●tr 12, 13½–p |
| 20 | 7.0 | 11.1 | 7.9 | 8.7 | 4.6 | 714.7 | 713.5 | 712.6 | 94 | 68 | 86 | W 0 | NE 0 | SE 0 | 10● | 9 | 5 | 1.6 | ●tr a |
| 21 | 6.6 | 9.8 | 6.1 | 7.5 | 3.3 | 710.5 | 710.3 | 711.7 | 100 | 72 | 86 | SSE 0 | WSW 2 | W 1 | 10 | 8 | 1 | 1.3 | ● 2–5, 7⅝–11 mU, 14⅝–[15¼ |
| 22 | 5.0 | 11.8 | 7.3 | 8.0 | 3.6 | 714.7 | 715.5 | 717.8 | 96 | 54 | 83 | SE 0 | NE 1 | E 0 | 9 | 9 | 0 | . | |
| 23 | 2.8 | 13.6 | 8.4 | 8.3 | 3.8 | 719.9 | 719.5 | 719.3 | 97 | 41 | 79 | S 0 | NW 0 | NE 0 | 2 | 9 | 1 | 0.3 | ⌊ ⌊ |
| 24 | 6.4 | 12.4 | 9.8 | 9.5 | 4.9 | 719.9 | 720.0 | 719.6 | 93 | 64 | 81 | S 0 | SE 1 | SE 0 | 10● | 9 | 10 | 0.4 | ● n–8⅝, 23½–⅝, ●tr p |
| 25 | 7.4 | 11.6 | 6.7 | 8.6 | 3.8 | 717.5 | 715.3 | 713.7 | 97 | 55 | 75 | N 0 | NNE 2 | NE 1 | 10 | 3 | 0 | . | |
| 26 | 2.6 | 8.9 | 5.9 | 5.8 | 0.9 | 711.5 | 711.2 | 710.8 | 98 | 63 | 60 | NE 1 | NE 2 | ENE 3 | 1 | 1 | 0 | . | ⌊ ⌊ |
| 27 | 0.8 | 10.5 | 7.0 | 6.1 | 1.1 | 713.0 | 712.6 | 713.2 | 90 | 53 | 60 | SW 0 | NE 1 | N 0 | 0 | 1 | 0 | . | ⌊ ⌊ |
| 28 | 1.5 | 12.6 | 7.7 | 7.3 | 2.1 | 713.1 | 711.1 | 709.7 | 96 | 47 | 70 | S 0 | NE 2 | SE 0 | 0 | 1 | 0 | . | ⌊ ⌊ |
| 29 | 2.5 | 14.0 | 8.5 | 8.3 | 3.0 | 709.0 | 706.6 | 706.0 | 90 | 39 | 86 | SE 0 | W 1 | SE 1 | 1 | 3 | 10 | 8.5 | ●° 18½, ●20½–⅜, 23⅝–1½. ⌙ ⌊ |
| 30 | 4.1 | 2.1 | 3.2 | 3.1 | −2.3 | 705.6 | 707.1 | 708.7 | 90 | 94 | 90 | NE 2 | NE 1 | NE 1 | 10 | 10* | 10 | 1.1 | ● 1½–5¼, ✳ 11⅝–12½, |
| 31 | 2.6 | 8.1 | 5.6 | 5.4 | −0.2 | 708.5 | 710.2 | 711.3 | 89 | 63 | 74 | NE 2 | ENE 2 | SE 0 | 9 | 8 | 9 | . | [● a-abd ztw |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 1.8 | 8.8 | 5.5 | 5.4 | — | 714.4 | 714.0 | 714.4 | 92 | 59 | 77 | | | | 4.8 | 5.5 | 3.8 | 14.4 | |

*) 8. ✳ 22–23¾ mU, ⌙ ⌊ 9. ● 21–0¼ mU

$\lambda = 6°\,57'$, $\beta = 47°\,0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

# Neuchâtel

März 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −4.4 | −0.9 | −2.7 | −2.7 | −5.1 | 718.2 | 719.0 | 721.2 | 66 | 52 | 63 | NE 2 | NE 3 | NE 2 | 10 | 10 | 1 | . | ⌿ p |
| 2 | −5.0 | 1.2 | −1.2 | −1.7 | −4.2 | 723.0 | 723.3 | 725.8 | 63 | 53 | 58 | NE 1 | E 3 | NE 3 | 2 | 8 | 10 | . | ⌿ p–n |
| 3 | −1.7 | 3.6 | 0.1 | 0.7 | −2.0 | 724.9 | 724.4 | 725.9 | 69 | 57 | 69 | NE 2 | E 2 | NE 1 | 10 | 1 | 1 | . | ⌿ 9–11½ |
| 4 | −1.0 | 7.6 | 5.6 | 4.1 | 1.3 | 726.7 | 726.6 | 728.2 | 86 | 52 | 53 | NE 0 | E 1 | NE 0 | 7 | 2 | 8 | . | |
| 5 | 2.3 | 9.5 | 5.5 | 5.8 | 2.9 | 728.5 | 727.8 | 729.0 | 86 | 61 | 60 | NE 2 | NE 3 | NE 2 | 1 | 0 | 0 | . | ⌿ a–p |
| 6 | 1.8 | 10.2 | 6.3 | 6.1 | 3.0 | 730.7 | 730.7 | 731.3 | 82 | 46 | 72 | NE 1 | NE 2 | NE 0 | 1 | 0 | 0 | . | |
| 7 | 1.3 | 8.3 | 5.6 | 5.1 | 1.9 | 732.0 | 731.3 | 730.6 | 95 | 69 | 73 | NE 0 | SE 0 | E 0 | 10 | 1 | 0 | . | |
| 8 | 0.5 | 12.4 | 7.9 | 6.9 | 3.6 | 728.8 | 726.7 | 724.4 | 96 | 55 | 67 | E 0 | SE 0 | SE 0 | 0≡ | 0 | 0 | . | ≡ n–a mU |
| 9 | 1.3 | 14.0 | 10.0 | 8.4 | 4.9 | 723.0 | 721.0 | 719.4 | 93 | 46 | 47 | SE 0 | SE 1 | NW 0 | 0 | 0 | 0 | . | |
| 10 | 2.3 | 10.2 | 5.2 | 5.9 | 2.3 | 717.6 | 718.2 | 721.0 | 86 | 54 | 67 | NE 0 | NW 3 | N 0 | 0 | 4 | 0 | 1.0 | ● 13⅜–14¼, ⌿ 9½–18½ |
| 11 | 0.1 | 9.5 | 5.8 | 5.1 | 1.4 | 720.4 | 719.6 | 717.8 | 89 | 52 | 57 | NW 0 | S 1 | NW 2 | 1 | 2 | 0 | . | ⌿ 17–n |
| 12 | 1.2 | 6.2 | 4.6 | 4.0 | 0.1 | 717.7 | 717.7 | 717.8 | 67 | 53 | 57 | W 1 | SW 1 | NW 2 | 1 | 10 | 10 | . | ⌿ 14–n |
| 13 | 2.8 | 6.1 | 5.6 | 4.8 | 0.8 | 717.3 | 717.3 | 718.8 | 80 | 66 | 58 | SW 0 | SW 0 | NW 2 | 10 | 10 | 10 | . | |
| 14 | 1.4 | 10.9 | 4.7 | 5.7 | 1.6 | 719.7 | 719.5 | 719.7 | 81 | 38 | 63 | W 1 | SW 1 | S 0 | 9 | 2 | 0 | . | ⊕ 16½ |
| 15 | 0.6 | 13.6 | 7.2 | 7.1 | 2.8 | 721.2 | 720.8 | 718.9 | 88 | 42 | 62 | NE 0 | SE 1 | NW 0 | 0 | 0 | 0 | . | |
| 16 | 2.2 | 8.9 | 6.1 | 5.7 | 1.3 | 719.3 | 721.3 | 722.8 | 89 | 74 | 85 | SW 0 | SW 1 | W 0 | 1 | 10 | 5 | 0.0 | ●tr 11½ |
| 17 | 4.0 | 14.0 | 8.6 | 8.9 | 4.4 | 723.3 | 721.7 | 724.4 | 95 | 58 | 85 | W 0 | S 1 | SW 3 | 9 | 7 | 10 | 0.7 | ● 19½–21, ⌿ 15⅝–n |
| 18 | 5.4 | 15.1 | 8.4 | 9.6 | 4.9 | 725.7 | 723.2 | 718.3 | 77 | 53 | 73 | NE 1 | SW 1 | S 0 | 3 | 6 | 0 | . | |
| 19 | 9.7 | 10.9 | 8.8 | 9.8 | 5.0 | 717.5 | 719.7 | 722.0 | 65 | 69 | 82 | W 2 | N 1 | N 0 | 10 | 10 | 10 | 0.0 | ●tr |
| 20 | 6.7 | 11.2 | 8.4 | 8.8 | 3.9 | 722.3 | 721.3 | 719.6 | 90 | 67 | 78 | W 0 | W 0 | SE 0 | 10 | 10 | 10 | 0.2 | ●° n (20./21.) |
| 21 | 6.5 | 10.0 | 7.0 | 7.8 | 2.7 | 718.0 | 717.9 | 719.3 | 87 | 70 | 75 | SW 0 | W 2 | SW 1 | 10 | 8 | 8 | 1.2 | ● a, ⛆ p ztw |
| 22 | 5.4 | 14.5 | 8.0 | 9.3 | 4.1 | 722.5 | 723.1 | 725.4 | 90 | 48 | 71 | W 0 | S 1 | N 0 | 8 | 3 | 0 | . | |
| 23 | 3.2 | 12.4 | 9.4 | 8.3 | 3.0 | 727.9 | 727.4 | 726.0 | 92 | 53 | 66 | N 0 | S 1 | NE 0 | 0 | 8 | 2 | 0.3 | ● n (23. 24. |
| 24 | 6.4 | 10.7 | 9.0 | 8.9 | 3.4 | 727.6 | 727.8 | 727.4 | 94 | 75 | 86 | NE 0 | N 0 | E 0 | 10 | 10 | 8 | 1.0 | ● a–p ztw |
| 25 | 6.0 | 14.7 | 8.6 | 9.8 | 4.2 | 725.2 | 723.0 | 721.3 | 93 | 52 | 61 | NE 0 | E 2 | NE 2 | 8 | 3 | 0 | . | ⌿ 8⅝–n ml |
| 26 | 3.7 | 11.0 | 7.2 | 7.3 | 1.6 | 719.3 | 718.9 | 718.5 | 82 | 52 | 54 | NE 3 | E 3 | NE 3 | 4 | 0 | 0 | . | ⌿ n–n |
| 27 | 3.0 | 12.4 | 9.6 | 8.3 | 2.4 | 720.9 | 720.4 | 720.7 | 72 | 40 | 45 | NE 1 | SE 1 | NE 2 | 0 | 1 | 0 | . | |
| 28 | 2.9 | 14.7 | 9.7 | 9.1 | 3.1 | 721.0 | 718.7 | 717.4 | 87 | 46 | 44 | NE 0 | SE 1 | NE 0 | 0 | 0 | 0 | . | |
| 29 | 3.9 | 14.2 | 9.5 | 9.2 | 3.1 | 716.4 | 714.1 | 713.3 | 89 | 45 | 70 | W 0 | SW 1 | W 0 | 1 | 7 | 10 | 0.4 | ●tr p, ● n |
| 30 | 5.4 | 4.4 | 3.2 | 4.3 | −2.0 | 712.9 | 714.9 | 716.7 | 80 | 81 | 90 | E 0 | NE 1 | NE 1 | 10 | 10 | 10 | 0.8 | ● a–p mU, ⌿ 13½–16½ |
| 31 | 3.6 | 10.2 | 5.5 | 6.4 | 0.0 | 717.1 | 717.7 | 719.0 | 74 | 60 | 75 | NE 2 | E 2 | NE 0 | 10 | 8 | 7 | . | ⌿ n–10½ |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 2.6 | 10.1 | 6.4 | 6.4 | — | 722.1 | 721.8 | 722.0 | 83 | 56 | 67 | | | | 5.0 | 4.9 | 3.9 | 5.6 | |

März 1950
Beobachter: *Frl. H. Nager.*

## Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −2.2 | −0.4 | −1.4 | −1.3 | −4.4 | 720.5 | 721.2 | 724.1 | 72 | 62 | 83 | NW 1 | NE 1 | NW 0 | 10 | 10 | 10* | 0.0 | ☀° III |
| 2 | −2.3 | −0.2 | −0.6 | −1.0 | −4.3 | 725.3 | 726.6 | 728.8 | 62 | 56 | 61 | E 1 | NW 2 | E 0 | 10 | 5 | 10 | . | |
| 3 | −2.8 | 1.8 | −1.1 | −0.7 | −4.1 | 727.7 | 727.4 | 729.4 | 68 | 56 | 85 | SE 0 | N 1 | N 0 | 6 | 2 | 4 | . | |
| 4 | −2.2 | 5.3 | 3.5 | 2.2 | −1.3 | 728.8 | 728.6 | 731.6 | 68 | 56 | 85 | E 0 | NW 2 | NE 0 | 4 | 6 | 10 | . | |
| 5 | 0.2 | 6.3 | 1.8 | 2.8 | −0.8 | 731.9 | 731.5 | 732.3 | 99 | 68 | 90 | NE 0 | NW 1 | NE 0 | 7 | 4 | 3 | . | |
| 6 | 0.0 | 5.8 | 1.8 | 2.5 | −1.3 | 733.8 | 734.0 | 733.6 | 98 | 74 | 95 | NE 0 | NW 1 | N 0 | 10 | 2 | 0 | | |
| 7 | −0.7 | 8.8 | 3.3 | 3.8 | −0.1 | **735.1** | 734.0 | 733.6 | 100 | 59 | 85 | NE 0 | NW 1 | E 0 | 4 | 0 | 0 | . | |
| 8 | 0.2 | 11.8 | 5.7 | 5.9 | 1.9 | 731.7 | 728.5 | 727.6 | 91 | 43 | 67 | NW 0 | NW 0 | NE 0 | 4 | 0 | 0 | . | |
| 9 | 1.8 | 12.3 | 6.3 | 6.8 | 2.7 | 725.4 | 723.3 | 722.2 | 89 | 46 | 56 | SW 0 | NW 0 | E 0 | 3 | 0 | 0 | . | |
| 10 | 2.3 | 10.2 | 4.3 | 5.6 | 1.3 | 719.8 | 718.6 | 723.7 | 80 | 48 | 100 | SE 0 | NW 2 | NW 0 | 4 | 10● | 10 | 9.8 | ● 13½–p, ⸗ p ztw |
| 11 | 0.9 | 7.2 | 3.4 | 3.8 | −0.6 | 722.9 | 721.7 | 720.8 | 97 | 60 | 75 | NE 0 | NW 1 | E 0 | 7 | 7 | 0 | . | |
| 12 | 2.2 | 5.8 | 4.4 | 4.1 | −0.4 | 719.4 | 719.8 | 720.6 | 95 | 60 | 84 | SE 0 | NE 0 | NW 0 | 10 | 10 | 10 | . | |
| 13 | 2.7 | 7.8 | 5.2 | 5.2 | 0.6 | 719.9 | 719.1 | 721.6 | 89 | 55 | 78 | S 0 | NW 1 | E 0 | 9 | 7 | 10 | . | |
| 14 | 3.6 | 9.3 | 3.9 | 5.6 | 0.8 | 722.1 | 721.5 | 722.9 | 95 | 42 | 67 | NW 0 | NW 1 | NE 0 | 7 | 3 | 0 | . | |
| 15 | 1.1 | 11.5 | 6.0 | 6.2 | 1.3 | 724.0 | 723.5 | 722.0 | 80 | 37 | 60 | SE 0 | NW 0 | E 0 | 2 | 0 | 0 | . | |
| 16 | 9.4 | 14.1 | 6.9 | 10.1 | 5.1 | 720.6 | 722.4 | 725.2 | 36 | 42 | 75 | SE 1 | NW 1 | E 0 | 3 | 7 | 0 | . | |
| 17 | 3.4 | **17.6** | 10.7 | 10.6 | 5.5 | 725.7 | 722.5 | 727.1 | 93 | 30 | 66 | SE 0 | S 1 | NW 0 | 2 | 4 | 10 | . | |
| 18 | 7.5 | 17.3 | 15.1 | 13.3 | 8.1 | 728.3 | 722.9 | 721.9 | 87 | **27** | 29 | E 0 | S 3 | S 4 | 3 | 2 | 0 | . | |
| 19 | 14.7 | 13.7 | 9.2 | 12.5 | 7.1 | 719.4 | 720.8 | 724.5 | 32 | 56 | 93 | E 2 | NW 1 | NW 0 | 5 | 8 | 10 | 1.8 | ● n (19./20.) |
| 20 | 8.4 | 10.8 | 9.0 | 9.4 | 3.9 | 724.5 | 723.3 | 722.3 | 99 | 69 | 95 | NE 0 | NW 1 | NW 0 | 10● | 9 | 10 | 4.9 | ● n–p ztw |
| 21 | 7.2 | 8.5 | 6.9 | 7.5 | 1.9 | 721.0 | 720.5 | 722.1 | 100 | 90 | 100 | SW 0 | N 0 | NW 0 | 10● | 10● | 10● | 2.9 | ● n–n ztw |
| 22 | 6.4 | 10.6 | 8.1 | 8.4 | 2.7 | 725.2 | 725.8 | 728.3 | 100 | 61 | 72 | NE 0 | NW 0 | NE 0 | 10 | 8 | 0 | . | |
| 23 | 3.7 | 12.9 | 8.4 | 8.3 | 2.4 | 729.9 | 729.4 | 730.3 | 92 | 50 | 67 | NE 0 | NW 0 | E 0 | 0 | 7 | 0 | . | |
| 24 | 6.5 | 10.9 | 8.4 | 8.6 | 2.6 | 729.2 | 730.2 | 730.2 | 79 | 66 | 100 | E 0 | NW 1 | NW 0 | 10 | 10 | 10 | 5.3 | ● n (24./25.) |
| 25 | 7.9 | 12.4 | 5.7 | 8.7 | 2.6 | 727.7 | 725.1 | 724.6 | 100 | 52 | 73 | E 0 | NW 2 | NW 0 | 10 | 8 | 2 | 0.2 | ● a |
| 26 | 3.5 | 8.8 | 5.8 | 6.0 | −0.2 | 722.7 | 721.5 | 721.6 | 90 | 85 | 65 | SW 0 | NW 1 | SW 0 | 10 | 3 | 0 | . | |
| 27 | 1.7 | 9.5 | 5.3 | 5.5 | −0.9 | 723.2 | 722.7 | 724.1 | 95 | 50 | 75 | N 0 | NW 1 | SE 0 | 0 | 0 | 0 | . | |
| 28 | 1.8 | 11.8 | 12.2 | 8.6 | 2.1 | 723.4 | 721.0 | 719.8 | 91 | 54 | 27 | E 0 | NW 1 | S 1 | 0 | 0 | 0 | . | |
| 29 | 4.2 | 13.9 | 7.7 | 8.6 | 2.0 | 718.6 | 715.7 | 716.5 | 77 | 42 | 100 | W 0 | W 1 | W 0 | 0 | 2 | 10 | 6.2 | ● 19½–21, ☾ 18¾ |
| 30 | 5.4 | 3.3 | 3.5 | 4.1 | −2.6 | **714.9** | 717.1 | 719.7 | 87 | 93 | 100 | NW 1 | NW 0 | NW 0 | 10● | 10● | 10 | 2.7 | ● n–p mU |
| 31 | 2.2 | 7.3 | 6.2 | 5.2 | −1.7 | 720.1 | 720.3 | 721.8 | 100 | 68 | 90 | NE 0 | NW 1 | NW 0 | 8 | 10 | 10 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 3.2 | 9.2 | 5.7 | 6.0 | — | 724.6 | 723.9 | 725.0 | 85 | 57 | 77 | | | | 6.1 | 5.3 | 4.8 | 33.8 | |

März 1950
Beobachter: *Observatorium.*

## Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −2.1 | −0.3 | −1.0 | −1.1 | −4.4 | 724.9 | 725.7 | 727.9 | 77 | 73 | 80 | ENE 1 | NE 3 | NE 3 | 10 | 10 | 9 | . | |
| 2 | −2.5 | 1.2 | −0.6 | −0.6 | −4.0 | 730.0 | 730.4 | 732.0 | 89 | 87 | 92 | NE 2 | NE 1 | NE 1 | 8 | 2 | 5 | . | |
| 3 | −0.5 | 3.3 | 2.0 | 1.6 | −1.9 | 732.0 | 731.4 | 732.6 | 90 | 75 | 67 | NE 2 | NNE 1 | NE 1 | 10 | 0 | 7 | . | |
| 4 | −1.8 | 8.0 | 5.0 | 3.7 | 0.0 | 733.6 | 733.3 | 734.7 | 88 | 57 | 76 | NE 1 | NE 1 | NE 1 | 2 | 1 | 6 | . | |
| 5 | −2.0 | 10.0 | 5.8 | 4.6 | 0.8 | 734.7 | 733.0 | 735.7 | 79 | 67 | 70 | NE 2 | ESE 2 | ESE 1 | 0 | 1 | 0 | | |
| 6 | 1.0 | 7.6 | 3.8 | 4.1 | 0.2 | 738.7 | 737.8 | 738.6 | 88 | 61 | 83 | ESE 1 | NE 1 | E 0 | 3 | 0 | 1 | . | |
| 7 | 0.0 | 8.9 | 4.2 | 4.4 | 0.4 | **739.1** | 737.8 | 737.6 | 92 | 62 | 87 | E 0 | NE 1 | E 0 | 0 | 0 | 0 | . | |
| 8 | 0.5 | 11.0 | 2.3 | 4.6 | 0.5 | 737.0 | 733.1 | 731.2 | 96 | 54 | 85 | E 0 | ENE 1 | E 0 | 0 | 0 | 0 | . | |
| 9 | 4.3 | 12.2 | 6.0 | 7.5 | 3.2 | 730.1 | 727.5 | 726.6 | 95 | 43 | 82 | E 0 | ENE 1 | E 0 | 0 | 0 | 0 | . | |
| 10 | 2.1 | 11.2 | 5.2 | 6.2 | 1.8 | 725.8 | 725.9 | 727.6 | 87 | 43 | 75 | E 0 | NE 2 | NE 0 | 0 | 1 | 0 | . | |
| 11 | 1.0 | 9.0 | 5.5 | 5.2 | 0.7 | 727.8 | 725.8 | 725.8 | 88 | 52 | 76 | ESE 0 | NE 1 | E 0 | 0 | 2 | 0 | . | |
| 12 | 2.5 | 8.5 | 5.5 | 5.5 | 0.9 | 724.9 | 724.6 | 724.8 | 77 | 51 | 56 | E 0 | NE 1 | E 0 | 0 | 1 | 6 | . | |
| 13 | 3.5 | 8.4 | 6.5 | 6.1 | 1.4 | 724.9 | 724.6 | 726.2 | 83 | 52 | 64 | E 0 | ENE 0 | E 0 | 10 | 9 | 9 | . | |
| 14 | −1.0 | 9.5 | 7.0 | 5.2 | 0.3 | 727.4 | 726.9 | 728.4 | 92 | 43 | 65 | E 0 | NE 1 | E 0 | 0 | 1 | 2 | | |
| 15 | 6.5 | 11.7 | 7.0 | 8.4 | 3.4 | 728.6 | 726.2 | 725.6 | 64 | 52 | 71 | ESE 0 | NNE 1 | ESE 0 | 0 | 0 | 5 | . | |
| 16 | 5.0 | 10.0 | 8.4 | 7.8 | 2.7 | 727.8 | 727.6 | 730.3 | 81 | 76 | 86 | E 0 | ENE 0 | E 0 | 10 | 10● | 7 | 0.2 | ● a–p |
| 17 | 7.0 | 16.2 | 9.5 | 10.9 | 5.7 | 730.6 | 729.8 | 732.6 | 83 | 62 | 93 | ESE 0 | ESE 0 | SE 0 | 2 | 6 | 8 | 3.0 | ● p-abd |
| 18 | 2.7 | 13.0 | 8.4 | 8.0 | 2.7 | 732.7 | 729.6 | 725.0 | 96 | 62 | 81 | ENE 0 | ENE 0 | E 0 | 1 | 2 | 3 | . | |
| 19 | 7.0 | 11.1 | 8.0 | 8.7 | 3.2 | 724.2 | 727.0 | 728.3 | 97 | 62 | 90 | E 0 | ESE 0 | E 0 | 10 | 9 | 3 | 0.1 | ⛆ p |
| 20 | 6.3 | 14.5 | 10.5 | 10.4 | 4.8 | 729.1 | 729.1 | 726.9 | 95 | 58 | 69 | E 0 | SSE 1 | SSE 0 | 10 | 5 | 8 | 0.1 | ● |
| 21 | 8.0 | 11.0 | 8.0 | 9.0 | 3.3 | 726.1 | 725.4 | 727.9 | 94 | 73 | 79 | SE 1 | S 1 | ENE 0 | 9 | 3 | 9 | 0.1 | ⛆ a |
| 22 | 6.3 | 12.0 | 8.1 | 8.8 | 3.0 | 728.3 | 730.3 | 732.8 | 95 | 47 | 76 | E 1 | NNE 1 | E 0 | 3 | 2 | 0 | . | |
| 23 | 3.5 | 12.0 | 10.0 | 8.5 | 2.6 | 734.2 | 733.8 | 734.1 | 91 | 65 | 70 | E 1 | NNE 1 | E 0 | 2 | 5 | 3 | 0.1 | ● a–d–n |
| 24 | 7.1 | 11.7 | 8.4 | 9.1 | 3.0 | 734.0 | 734.1 | 733.7 | 94 | 64 | 87 | E 0 | NE 1 | E 0 | 6 | 9 | 7 | . | |
| 25 | 5.5 | 12.4 | 9.8 | 9.2 | 3.0 | 731.8 | 729.0 | 727.7 | 97 | 63 | 64 | E 0 | NNE 1 | E 0 | 5 | 1 | 0 | . | |
| 26 | 5.0 | 8.0 | 7.7 | 6.9 | 0.6 | 727.0 | 726.2 | 724.9 | 94 | 78 | 56 | E 0 | NNE 1 | NE 1 | 0 | 0 | 0 | . | |
| 27 | 2.3 | 12.1 | 8.4 | 7.6 | 1.2 | 728.0 | 727.1 | 728.0 | 94 | 47 | 67 | E 0 | NE 1 | SE 1 | 0 | 1 | 0 | . | |
| 28 | 4.0 | 12.2 | 6.5 | 7.6 | 1.1 | 727.8 | 726.1 | 724.6 | 88 | 54 | 74 | E 0 | ESE 1 | ESE 0 | 0 | 2 | 5 | . | |
| 29 | 7.6 | **18.0** | 9.7 | 11.8 | 5.1 | 722.5 | 721.3 | **720.2** | 89 | **40** | 77 | E 0 | SSW 1 | NE 1 | 5 | 3 | 9 | 3.8 | ⛆ 19–n |
| 30 | 6.0 | 7.2 | 5.5 | 6.2 | −0.6 | 720.5 | 721.0 | 722.3 | 94 | 57 | 68 | NE 1 | NE 2 | NE 3 | 9 | 10 | 9 | . | |
| 31 | 5.8 | 10.0 | 6.3 | 7.4 | 0.5 | 724.4 | 724.3 | 726.0 | 69 | 61 | 80 | NE 1 | E 0 | E 0 | 10 | 10 | 2 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 3.3 | 10.1 | 6.4 | 6.6 | — | 729.3 | 728.6 | 729.1 | 88 | 59 | 76 | | | | 4.0 | 3.4 | 4.0 | 7.4 | |

$\lambda = 8°\ 34'$, $\beta = 47°\ 23'$,
$H_b = 569.4$ m, $G = 0.03$ mm

## Zürich

März 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | **-5.6** | -2.1 | -3.8 | -3.8 | — | 711.2 | 712.2 | 714.2 | 82 | 66 | 70 | NNE 1 | ENE 2 | E 1 | 10 | 9 | 10* | 0.2 | ✳° abd |
| 2 | -5.4 | -1.9 | -2.5 | -3.3 | — | 715.8 | 716.5 | 718.5 | 84 | 62 | 76 | NNE 1 | ENE 1 | NE 1 | 10 | 9 | 10 | 0.0 | ✳° |
| 3 | -3.4 | 0.9 | -1.9 | -1.5 | — | 717.7 | 717.6 | 718.7 | 83 | 61 | 86 | ENE 1 | ENE 1 | E 1 | 10 | 1 | 9 | . | |
| 4 | -2.6 | 5.4 | 3.1 | 2.0 | — | 719.4 | 719.8 | 721.5 | 92 | 52 | 74 | ENE 1 | NNE 1 | SE 1 | 10 | 9 | 10 | . | ⌊ |
| 5 | 0.1 | 8.6 | 2.5 | 3.7 | — | 722.0 | 721.9 | 722.5 | 96 | 58 | 76 | NNE 1 | NE 2 | ENE 2 | 3 | 1 | 1 | 0.0 | |
| 6 | -1.1 | 10.8 | 3.7 | 4.8 | | 723.3 | 723.7 | 724.1 | 97 | 39 | 86 | ENE 1 | E 2 | ENE 1 | 2 | 0 | 1 | 0.0 | ⌊ |
| 7 | -0.1 | 11.1 | 5.2 | 5.4 | — | **724.2** | 724.0 | 723.0 | 98 | 51 | 82 | E 0 | WSW 1 | SE 0 | 1 | 0 | 0 | . | ≡ $7^3/_4$-$11^1/_2$, ⌊ |
| 8 | 1.7 | 14.7 | 8.4 | 8.3 | — | 721.3 | 719.4 | 717.3 | 90 | 38 | 62 | SSE 1 | SSW 1 | SW 1 | 0 | 0 | 0 | . | ⌊ |
| 9 | 3.0 | 15.2 | 9.0 | 9.1 | — | 715.6 | 714.0 | 712.1 | 89 | 37 | 49 | SSW 1 | W 1 | SSW 1 | 0 | 0 | 0 | . | |
| 10 | 4.9 | 8.4 | 2.7 | 5.3 | — | 710.0 | 710.2 | 713.6 | 67 | 59 | 94 | NNW 1 | WNW 2 | ENE 1 | 0 | 9 | 2 | 1.5 | ● 14-$15^1/_4$ |
| 11 | 1.4 | 7.3 | 3.6 | 4.1 | — | 713.3 | 712.4 | 710.9 | 96 | 49 | 65 | NE 1 | S 1 | N 1 | 10 | 4 | 0 | . | |
| 12 | 0.8 | 4.2 | 3.5 | 2.8 | — | 710.3 | 710.2 | 710.5 | 70 | 55 | 61 | WNW 2 | WNW 1 | WSW 1 | 10 | 10 | 10 | 0.3 | ✳ n (12./13.). |
| 13 | 1.4 | 4.7 | 3.7 | 3.3 | — | 710.2 | 710.1 | 711.6 | 94 | 72 | 57 | WSW 1 | SSW 1 | SW 1 | 10* | 10 | 9 | 0.3 | ✳ $6^3/_4$-$8^3/_4$ |
| 14 | 2.8 | 9.7 | 3.4 | 5.3 | — | 712.1 | 712.2 | 712.7 | 82 | **27** | 60 | SSE 1 | SW 2 | NE 0 | 10 | 2 | 1 | . | |
| 15 | 2.1 | 13.1 | 7.1 | 7.4 | — | 714.0 | 713.8 | 712.3 | 72 | **27** | 51 | S 1 | SW 1 | SW 1 | 1 | 1 | 0 | . | |
| 16 | 1.9 | 15.2 | 6.9 | 8.0 | — | 711.4 | 713.2 | 715.0 | 85 | 30 | 79 | WSW 1 | W 2 | SE 1 | 2 | 6 | 0 | . | |
| 17 | 3.6 | **15.8** | 11.4 | 10.3 | — | 715.6 | 714.0 | 716.4 | 92 | 35 | 60 | WSW 1 | S 1 | SW 3 | 1 | 8 | 10● | 0.1 | ● abd |
| 18 | 5.4 | **15.8** | 9.3 | 10.2 | — | 719.1 | 715.9 | 711.4 | 85 | 39 | 62 | E 1 | NNE 1 | SE 1 | 6 | 8 | 0 | . | |
| 19 | 8.3 | 12.0 | 8.0 | 9.4 | — | 710.8 | 712.3 | 714.5 | 74 | 59 | 81 | WNW 1 | W 1 | NW 1 | 8 | 9 | 10 | 1.5 | ● $18^1/_4$-$19^1/_2$, $22^3/_4$-$23^3/_4$ |
| 20 | 6.5 | 10.3 | 6.1 | 7.6 | — | 715.2 | 714.2 | 712.6 | 98 | 69 | 86 | SW 1 | WSW 1 | SSE 1 | 10●≡ | 9 | 1 | 4.4 | ● $2^3/_4$-$9^1/_4$, ≡ $7^1/_4$-$7^3/_4$ |
| 21 | 6.2 | 9.8 | 5.1 | 7.0 | — | 711.2 | 710.8 | 712.0 | 93 | 66 | 92 | S 1 | S 1 | S 1 | 10● | 10 | 6 | 2.3 | ● $1^1/_2$-$2^1/_4$, 3-$7^1/_2$, $14^3/_4$-15, [$17^1/_2$-$19^3/_4$ |
| 22 | 5.2 | 11.2 | 6.6 | 7.7 | — | 715.1 | 716.1 | 718.0 | 97 | 48 | 75 | SE 1 | ENE 1 | E 1 | 8 | 5 | 1 | 0.0 | |
| 23 | 3.5 | 13.2 | 7.1 | 7.9 | — | 719.9 | 720.0 | 719.9 | 95 | 38 | 70 | WSW 1 | S 1 | ENE 1 | 4 | 9 | 1 | . | ⌊ |
| 24 | 6.2 | 11.1 | 7.3 | 8.2 | — | 719.8 | 720.3 | 719.9 | 84 | 58 | 90 | WSW 0 | SSW 1 | WSW 0 | 10 | 10 | 3 | 0.6 | ● n (24./25.) |
| 25 | 6.3 | 12.0 | 6.4 | 8.2 | — | 718.3 | 716.7 | 715.5 | 76 | 33 | 66 | ENE 1 | NE 1 | E 1 | 7 | 3 | 3 | . | |
| 26 | 3.4 | 12.2 | 4.9 | 6.8 | — | 712.7 | 712.4 | 712.6 | 88 | 39 | 55 | ENE 2 | NE 2 | ENE 1 | 10 | 3 | 0 | . | |
| 27 | 0.9 | 11.8 | 6.5 | 6.3 | — | 713.4 | 713.7 | 714.1 | 77 | 36 | 54 | NE 1 | NNE 1 | NE 1 | 1 | 0 | 0 | . | ⌊ |
| 28 | 2.8 | 13.1 | 8.2 | 8.7 | — | 713.6 | 712.4 | 710.7 | 84 | 32 | 53 | ENE 1 | NNE 1 | NNE 1 | 0 | 0 | 0 | . | |
| 29 | 4.6 | 13.2 | 7.6 | 9.1 | — | 709.2 | 707.3 | 706.9 | 79 | 33 | 94 | ESE 1 | WNW 1 | SW 0 | 0 | 1 | 10● | 7.0 | ● 20-$22^3/_4$, ⌫, ⌊ |
| 30 | 1.0 | 1.4 | 2.3 | 1.6 | | **706.3** | 707.9 | 709.7 | 96 | 94 | 98 | NNE 2 | WNW 1 | W 1 | 10●* | 10●* | 10 | 9.2 | ✳ $5^1/_4$-15, ● 15-$17^1/_4$, |
| 31 | 1.9 | 10.5 | 3.8 | 5.4 | — | 710.6 | 710.8 | 711.6 | 83 | 41 | 75 | NNE 1 | ENE 2 | SSE 1 | 10 | 6 | 0 | . | [≡ n-15 |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 2.2 | 9.8 | 5.0 | 5.7 | - | 714.9 | 714.7 | 715.0 | 86 | 49 | 72 | | | | 5.9 | 5.2 | 3.8 | 27.4 | |

$\lambda = 6°\ 32'$, $\beta = 46°\ 51'$
$H_b = 1589$ m, $G = -0{,}13$ mm

## Chasseron

März 1950
Beobachter: *R. Colomb*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -13.0 | -10.2 | -11.1 | -11.4 | — | 622.2 | 623.7 | 625.8 | 98 | 97 | 96 | E 3 | NNE 2 | NNE 2 | 10≡ | 10≡ | 10≡ | . | ≡ n-10, $10^1/_2$-$16^3/_4$, 18-23 ✳ |
| 2 | **-14.7** | -9.8 | -11.1 | -11.9 | — | 626.6 | 627.7 | 628.9 | 71 | 92 | 100 | NE 3 | NE 2 | ENE 3 | 1 | 6 | 10≡ | . | ≡ $19^1/_4$-n ✳ |
| 3 | -6.9 | -1.8 | -2.8 | -3.8 | — | 629.4 | 630.3 | 631.6 | 87 | 64 | 60 | E 3 | ENE 3 | ENE 3 | 0 | 0 | 4 | . | ✳ |
| 4 | -1.1 | 0.3 | -2.4 | -1.1 | — | 632.9 | 634.0 | 634.8 | 53 | 51 | 92 | NE 3 | WNW 1 | NNE 3 | 7 | 3 | 9 | . | ✳ |
| 5 | -2.6 | 2.4 | -1.0 | -0.4 | — | 634.7 | 635.1 | 635.0 | 97 | 32 | 61 | ENE 3 | ENE 3 | ENE 4 | 1 | 1 | 2 | . | ✳ p |
| 6 | 0.2 | 4.0 | 1.2 | 1.8 | — | 636.4 | 637.9 | 638.3 | 46 | 48 | 83 | E 3 | ENE 3 | ENE 3 | 0 | 0 | 0 | . | ✳ |
| 7 | 7.2 | **9.6** | 6.3 | 7.7 | — | 638.8 | **639.3** | 638.9 | 27 | 32 | 59 | E 1 | E 0 | S 1 | 2 | 1 | 1 | . | ✳ |
| 8 | 7.8 | 9.0 | 7.4 | 8.1 | — | 637.2 | 636.6 | 634.9 | 24 | 34 | 26 | NE 1 | NW 1 | WNW 1 | 0 | 0 | 0 | . | ✳ |
| 9 | 6.0 | 6.7 | 3.8 | 5.5 | — | 632.1 | 631.5 | 629.9 | **16** | 37 | 80 | NE 1 | NE 1 | NNE 2 | 0 | 1 | 0 | . | ✳ |
| 10 | 1.0 | -1.9 | -3.6 | -1.5 | — | 626.9 | 626.7 | 628.5 | 54 | 98 | 99 | W 3 | WNW 3 | NNE 1 | 1 | 10≡ | 10≡ | 0.2 | ✳ $14^1/_2$-$15^1/_4$, ≡ $9^1/_4$-16, 19-[$21^1/_2$ ✳ |
| 11 | -4.9 | 0.3 | -4.1 | -2.9 | — | 627.4 | 627.7 | 626.9 | 100 | 69 | 98 | E 2 | W 2 | W 2 | 10≡ | 6 | 10≡ | . | ≡ $7^1/_4$-$8^1/_2$, $19^3/_4$-24 ✳ |
| 12 | -7.9 | -4.8 | -5.4 | -6.0 | — | 624.6 | 625.0 | 625.5 | 99 | 99 | 100 | W 3 | W 2 | NW 2 | 10≡ | 10≡ | 10≡ | . | ≡ 0-$10^1/_4$, $11^3/_4$-24 ✳ |
| 13 | -3.8 | -3.4 | -4.0 | -3.7 | — | 624.9 | 625.3 | 626.5 | 100 | 100 | 100 | WNW 1 | WNW 2 | W 1 | 10*≡ | 10≡ | 10≡ | 0.5 | ✳ $7^1/_4$-12, ≡ 0-14, $18^1/_4$-n ✳ |
| 14 | -5.3 | -1.2 | -2.0 | -2.8 | — | 626.8 | 627.8 | 628.3 | 65 | 61 | 95 | WSW 1 | WSW 1 | W 2 | 9 | 3 | 5 | . | ✳ |
| 15 | 0.8 | 6.1 | 4.6 | 3.8 | — | 629.2 | 630.2 | 629.1 | 55 | 48 | 35 | SSW 3 | S 1 | S 2 | 1 | 1 | 1 | . | ✳ |
| 16 | 1.6 | 0.6 | 1.0 | 1.1 | — | 627.9 | 629.9 | 631.0 | 69 | 97 | 98 | SSE 3 | S 2 | S 2 | 4 | 10≡ | 7 | 0.2 | ✳ $11^1/_4$-$11^3/_4$, ≡ 11-$14^1/_4$ ✳ |
| 17 | 0.1 | 5.4 | 1.2 | 2.2 | — | 631.1 | 631.1 | 632.7 | 98 | 80 | 99 | S 3 | S 2 | SW 3 | 3 | 6 | 10≡ | . | ≡ 19-n ✳ |
| 18 | 0.6 | 4.4 | 3.6 | 2.9 | — | 633.7 | 632.3 | 628.8 | 93 | 54 | 97 | SSE 3 | SSE 2 | ESE 3 | 3 | 9 | 4 | 1.7 | ▽ n (17./18.) ✳ |
| 19 | 0.4 | 0.9 | -0.1 | 0.4 | — | 627.1 | 628.0 | 630.3 | 98 | 90 | 99 | WSW 3 | W 1 | WNW 1 | 10 | 10●* | 10●* | 0.8 | ● 15-17, ✳ 20-23, ≡ n-0 ✳ |
| 20 | -0.8 | 2.0 | 0.7 | 0.6 | — | 630.5 | 630.0 | 628.9 | 97 | 95 | 99 | 0 | SW 1 | W 1 | 9 | 7 | 10 | 0.8 | ✳ n (20./21.), ≡ 20-$21^1/_4$ ✳ |
| 21 | -1.1 | 0.0 | -1.4 | -0.8 | — | 626.5 | 626.6 | 627.3 | 100 | 98 | 98 | SSW 3 | SW 3 | W 2 | 10≡ | 9 | 10 | 7.8 | ▽ 11-$11^1/_4$, $12^3/_4$-13, ✳ $19^1/_4$-[$21^1/_4$, ≡ n-$13^1/_4$ ✳ |
| 22 | -1.8 | 0.4 | 0.6 | -0.3 | — | 630.1 | 631.7 | 633.8 | 85 | 82 | 83 | WSW 1 | 0 | NE 1 | 7 | 7 | 1 | . | |
| 23 | 0.8 | 5.1 | 3.2 | 3.0 | — | 635.3 | 635.8 | 635.8 | 65 | 49 | 76 | SW 1 | W 2 | ENE 1 | 1 | 6 | 5 | 1.7 | ● n (23./24.), ✳ |
| 24 | 2.4 | 4.2 | 3.1 | 3.2 | — | 635.7 | 634.1 | 636.0 | 96 | 97 | 100 | W 1 | W 1 | NW 1 | 10● | 10 | 10≡ | 0.4 | ● n-$9^1/_4$, $11^1/_4$-$11^3/_4$, ✳ |
| 25 | 0.5 | 3.0 | 0.0 | 1.2 | | 633.4 | 632.3 | 630.0 | 98 | 72 | 84 | ENE 2 | ENE 1 | E 2 | 10≡ | 5 | 1 | . | ≡ 7-10 ✳ ≡ 16-n ✳ |
| 26 | -1.2 | 2.4 | -1.6 | -0.1 | — | 626.8 | 627.3 | 626.5 | 58 | 57 | 75 | E 3 | E 1 | ENE 3 | 1 | 1 | 0 | . | ✳ |
| 27 | 0.2 | 4.3 | 0.4 | 1.6 | — | 628.2 | 629.2 | 629.7 | 79 | 54 | 55 | SSE 2 | NE 1 | E 2 | 1 | 4 | 0 | . | ✳ |
| 28 | 2.0 | 6.6 | 3.4 | 4.0 | — | 628.9 | 628.6 | 627.8 | 63 | 38 | 47 | E 2 | SSE 1 | E 2 | 0 | 1 | 1 | . | ✳ |
| 29 | 2.4 | 4.2 | 1.4 | 2.7 | | 625.5 | 624.9 | 623.4 | 65 | 70 | 97 | W 2 | WNW 2 | W 2 | 2 | 7 | 10* | 7.2 | ✳ $20^1/_4$-$23^1/_4$, ⌫ $20^1/_4$-$20^3/_4$, ✳ |
| 30 | -2.8 | -4.8 | -4.6 | -4.1 | — | **621.5** | 622.0 | 623.3 | 98 | 99 | 100 | NNE 1 | NE 2 | NE 2 | 10≡ | 10≡ | 10≡ | 0.2 | ✳ 20-21, ≡ n-24 ✳ |
| 31 | 3.7 | -1.2 | -1.8 | -2.2 | | 623.8 | 626.0 | 627.4 | 100 | 88 | 97 | ENE 3 | NE 2 | E 1 | 1●* | 7 | 3 | | ≡ 0-$13^3/_4$ ✳ |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -1.2 | 1.4 | -0.5 | -0.1 | — | 629.5 | 630.0 | 630.2 | 76 | 71 | 84 | | | | 4.9 | 5.5 | 5.6 | 21.5 | |

März 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur 7h | 13h | 21h | Mittel | Abweich. vom Normalst | Luftdruck 7h | 13h | 21h | Relative Feuchtigkeit 7h | 13h | 21h | Windrichtung und Stärke 7h | 13h | 21h | Bewölkung 7h | 13h | 21h | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -20.8 | -5.0 | -10.6 | -12.1 | -5.9 | 613.2 | 611.6 | 612.0 | 88 | 57 | 62 | SW 0 | NE 1 | NW 1 | 8 | 8 | 7 | . | ☾ V ! ✳ |
| 2 | -18.4 | -3.8 | -11.9 | -11.4 | -5.3 | 617.4 | 617.1 | 617.0 | 80 | 54 | 74 | W 0 | E 1 | NE 1 | 5 | 5 | 8 | . | ☾ V ! ✳ |
| 3 | **-21.5** | 1.3 | -10.4 | -10.2 | -4.3 | 621.4 | 621.1 | 622.9 | 92 | 51 | 84 | S 0 | NE 1 | SW 0 | 0 | 0 | 0 | . | ☾ V ! |
| 4 | -17.6 | 4.6 | -0.4 | -4.5 | 1.3 | 623.0 | 623.7 | 625.0 | 96 | 33 | 46 | SW 0 | NW 0 | NW 1 | 0 | 9 | 10 | . | ☾ V ! ✳ |
| 5 | -5.2 | 5.4 | -6.6 | -2.1 | 3.5 | 626.1 | 625.5 | 627.6 | 76 | 34 | 56 | NE 1 | NE 1 | SW 0 | 1 | 0 | 0 | . | ✳ |
| 6 | -15.4 | 6.0 | -8.3 | -5.9 | -0.4 | 629.4 | 629.7 | 630.4 | 92 | 45 | 89 | SW 0 | SW 0 | SW 0 | 0 | 0 | 0 | . | ✳ |
| 7 | -12.6 | 6.0 | -5.8 | -4.1 | 1.2 | 630.3 | 630.6 | **631.1** | 99 | 44 | 76 | W 0 | NW 0 | NW 0 | 0 | 1 | 0 | . | ✳ |
| 8 | -10.1 | **9.6** | -4.8 | -1.8 | 3.4 | 628.8 | 628.2 | 625.5 | 98 | 38 | 79 | SW 0 | SW 0 | NW 0 | 0 | 0 | 0 | . | ✳ |
| 9 | -10.6 | 8.2 | -6.2 | -2.9 | 2.1 | 622.7 | 621.5 | 621.0 | 91 | **30** | 80 | SW 0 | NW 0 | NW 0 | 0 | 0 | 0 | . | ✳ |
| 10 | -12.4 | 7.0 | -2.8 | -2.7 | 2.2 | 618.1 | 613.5 | 613.4 | 94 | 35 | 56 | SW 0 | S 0 | NE 1 | 0 | 2 | 8 | 1.7 | ✳ 15½-17 ✳ |
| 11 | -12.6 | 2.6 | -8.2 | -6.1 | -1.4 | 618.9 | 616.8 | 616.7 | 94 | 33 | 75 | SW 0 | W 1 | SW 0 | 1 | 2 | 0 | . | ✳ |
| 12 | -7.4 | 1.8 | -5.3 | -3.6 | 1.0 | 614.5 | 613.4 | 613.4 | 76 | 35 | 70 | SW 0 | NW 1 | NE 1 | 0 | 0 | 0 | . | ✳ |
| 13 | -14.6 | 2.1 | -7.0 | -6.5 | -2.1 | 613.6 | 614.9 | 617.4 | 99 | 44 | 78 | SW 0 | SE 1 | SW 0 | 2 | 2 | 4 | . | ✳ |
| 14 | -16.6 | 1.8 | -6.4 | -7.1 | -2.8 | 617.6 | 618.9 | 620.9 | 98 | 48 | 76 | SW 0 | SW 1 | W 0 | 0 | 0 | 2 | . | ☾ V ! ✳ |
| 15 | -12.0 | 4.8 | -5.2 | -4.1 | 0.0 | 621.0 | 621.0 | 622.3 | 98 | 55 | 89 | SW 0 | SW 0 | NW 0 | 0 | 0 | 0 | . | ✳ |
| 16 | -6.6 | 4.4 | -5.0 | -2.4 | 1.6 | 622.4 | 622.7 | 623.3 | 96 | 62 | 97 | SW 0 | SW 0 | SW 0 | 9 | 9 | 0 | . | ✳ |
| 17 | -8.2 | 4.8 | 3.0 | -0.1 | 3.8 | 625.0 | 623.5 | 624.2 | 99 | 63 | 84 | SW 0 | SW 0 | SW 0 | 1 | 4 | 2 | . | ✳ |
| 18 | -6.4 | 7.4 | 1.2 | 0.7 | 4.4 | 623.8 | 625.5 | 624.4 | 99 | 40 | 96 | NW 0 | SW 0 | SW 0 | 0 | 0 | 0 | . | ✳ |
| 19 | 1.2 | 3.9 | 1.5 | 2.2 | 5.8 | 621.0 | 620.3 | 622.7 | 94 | 70 | 91 | SW 0 | SW 2 | SW 0 | 9 | 10 | 10 | . | ✳ |
| 20 | 0.0 | 5.1 | 0.0 | 1.7 | 5.1 | 621.5 | 620.8 | 620.5 | 100 | 68 | 94 | SW 0 | S 2 | SW 0 | 10 | 10 | 10 | 0.7 | ✳ 22½-n ✳ |
| 21 | -0.7 | 1.3 | -1.2 | -0.2 | 3.1 | 617.8 | 616.0 | 610.0 | 100 | 98 | 99 | W 0 | NE 1 | NE 1 | 10* | 10* | 10 | 7.7 | ✳ n-8, 13-n mU ✳ |
| 22 | -2.4 | 5.2 | 0.9 | 1.2 | 4.3 | 621.1 | 621.9 | 624.4 | 99 | 50 | 73 | NE 0 | NW 2 | NE 0 | 10 | 5 | 0 | . | |
| 23 | -7.8 | 5.5 | -2.4 | -1.6 | 1.4 | 626.9 | 625.7 | 627.1 | 94 | 41 | 76 | SW 0 | W 2 | S 0 | 0 | 6 | 0 | . | |
| 24 | -8.8 | 5.9 | 3.0 | 0.0 | 2.8 | 627.3 | 625.3 | 625.7 | 92 | 42 | 76 | S 0 | NW 2 | N 0 | 0 | 4 | 9 | . | |
| 25 | 0.7 | 4.2 | -1.9 | 1.0 | 3.7 | 622.1 | 622.1 | 621.6 | 92 | 44 | 69 | S 0 | NE 1 | NW 0 | 7* | 8 | 3 | 0.0 | ✳ fl 7-a ✳ |
| 26 | -8.4 | 3.9 | -2.6 | -2.4 | 0.1 | 619.0 | 617.4 | 620.1 | 89 | 41 | 74 | SW 0 | S 1 | NE 1 | 6 | 2 | 0 | . | ✳ |
| 27 | -9.6 | 6.0 | -3.8 | -2.5 | -0.1 | 621.2 | 620.3 | 621.8 | 87 | 41 | 80 | E 0 | S 1 | SW 0 | 0 | 0 | 0 | . | ✳ ☾ ! |
| 28 | -4.0 | 6.7 | -3.0 | -0.1 | 2.1 | 622.1 | 620.6 | 620.6 | 79 | 38 | 85 | SW 0 | SW 0 | NW 1 | 0 | 0 | 1 | . | ✳ |
| 29 | -8.2 | 5.8 | -0.6 | -1.0 | 1.1 | 618.4 | 615.4 | 614.4 | 99 | 47 | 94 | SW 1 | SW 2 | SW 1 | 1 | 1 | 3 | . | ✳ |
| 30 | -6.8 | 3.0 | -0.5 | -1.4 | 0.5 | 612.7 | **611.2** | 614.2 | 98 | 60 | 90 | SW 0 | W 2 | NE 0 | 6 | 6 | 9 | . | ✳ ☩ 16-n mU ✳ |
| 31 | -1.4 | 4.0 | -3.0 | -0.1 | 1.7 | 616.2 | 615.8 | 617.8 | 82 | 51 | 80 | N 0 | W 1 | SE 0 | 9 | 1 | 0 | . | ✳ |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -9.2 | 4.2 | -3.7 | -2.9 | — | 721.1 | 720.4 | 721.2 | 93 | 48 | 79 | | | | 3.1 | 3.4 | 3.1 | 10.1 | |

März 1950
Beobachter: *Couvent des Capucins*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -3.4 | 1.0 | -1.1 | -1.2 | -4.5 | 711.3 | 711.6 | 713.5 | 87 | 56 | 67 | WNW 0 | SW 2 | SW 1 | 10 | 8 | 10 | . | |
| 2 | -1.8 | 3.5 | -1.4 | 0.1 | -3.3 | 715.8 | 715.6 | 718.3 | 72 | 49 | 72 | SW 1 | NW 1 | WSW 1 | 10 | 4 | 0 | . | |
| 3 | **-3.9** | 4.7 | 0.3 | 0.4 | -3.2 | 718.6 | 717.0 | 718.4 | 87 | 51 | 75 | WSW 0 | SW 1 | WSW 0 | 0 | 0 | 0 | . | |
| 4 | -2.5 | 6.0 | 3.9 | 2.5 | -1.2 | 720.7 | 720.4 | 721.1 | 95 | 42 | 61 | WSW 1 | WSW 0 | NW 2 | 7 | 2 | 3 | . | |
| 5 | 3.8 | 9.6 | 5.1 | 6.2 | 2.4 | 722.5 | 720.7 | 722.2 | 94 | 46 | 64 | NW 1 | SW 2 | NW 1 | 0 | 0 | 0 | . | |
| 6 | -0.2 | 10.8 | 5.4 | 5.3 | 1.3 | 724.7 | 724.4 | 726.1 | 98 | 47 | 74 | NW 1 | NW 1 | W 1 | 0 | 0 | 0 | . | |
| 7 | 1.3 | 13.4 | 8.3 | 7.7 | 3.6 | **726.2** | 724.7 | 725.9 | 93 | 43 | 51 | NW 1 | WNW 1 | NW 2 | 1 | 0 | 0 | . | |
| 8 | 2.5 | 15.5 | 9.4 | 9.1 | 4.8 | 724.5 | 720.1 | 719.9 | 71 | 34 | 50 | NW 0 | SW 2 | N 2 | 0 | 0 | 0 | . | |
| 9 | 9.2 | 15.2 | 9.5 | 11.3 | 6.9 | 718.5 | 715.1 | 714.4 | 79 | 37 | 50 | NNE 1 | N 1 | NNW 3 | 0 | 0 | 0 | . | |
| 10 | 2.3 | 15.3 | 7.7 | 8.4 | 3.8 | 713.2 | 711.2 | 714.3 | 80 | 37 | 61 | NNW 1 | SW 3 | W 0 | 0 | 6 | 5 | . | ⸗ 13-18 |
| 11 | 1.2 | 10.1 | 4.4 | 5.7 | 1.0 | 715.3 | 713.2 | 712.7 | 75 | 45 | 60 | NNW 1 | S 1 | N 1 | 0 | 3 | 0 | . | |
| 12 | -0.4 | 7.5 | 3.9 | 3.7 | -1.2 | 711.7 | 711.2 | 711.9 | 87 | 61 | 70 | NNW 1 | SW 3 | SW 1 | 0 | 0 | 0 | . | ⸗ 10½-20 |
| 13 | 9.5 | 11.5 | 6.4 | 9.1 | 4.1 | 712.2 | 711.3 | 712.8 | 79 | 40 | 60 | NW 0 | SW 1 | SW 2 | 7 | 7 | 10 | . | ⸗ 16-21 |
| 14 | 1.3 | 10.6 | 5.3 | 5.7 | 0.5 | 714.9 | 713.8 | 714.8 | 72 | 43 | 60 | NNW 1 | NNW 1 | NNW 2 | 4 | 0 | 2 | . | |
| 15 | 0.1 | 14.4 | 8.7 | 10.7 | 5.4 | 710.5 | 714.8 | 714.0 | 74 | 30 | 49 | NNW 1 | NNW 1 | NNW 2 | 0 | 0 | 0 | . | |
| 16 | 5.0 | 10.0 | 8.1 | 7.7 | 2.2 | 714.7 | 717.0 | 717.0 | 59 | 74 | 81 | W 1 | W 0 | NW 0 | 6 | 10 | 10 | 1.0 | ● 11½-13 |
| 17 | 4.2 | 16.0 | 10.9 | 10.4 | 4.8 | 718.1 | 716.0 | 719.7 | 83 | 39 | 75 | NW 1 | NW 0 | W 0 | 0 | 5 | 10● | 0.5 | ● tr 21-n |
| 18 | 5.3 | 16.2 | 14.4 | 12.0 | 6.2 | 711.2 | 718.9 | 715.3 | 94 | 33 | 36 | NNW 1 | NNW 1 | NW 1 | 1 | 4 | 8 | . | ⸗ 18-20 |
| 19 | 11.6 | 13.6 | 9.2 | 11.5 | 5.6 | 712.7 | 713.1 | 716.6 | 45 | 57 | 81 | NNW 1 | WSW 1 | WSW 2 | 9 | 10 | 10 | . | ⸗ a, p |
| 20 | 7.1 | 14.1 | 8.9 | 10.0 | 3.9 | 717.3 | 715.3 | 714.3 | 100 | 45 | 75 | WSW 1 | WSW 1 | WSW 1 | 10 | 4 | 4 | 1.8 | ● n (20./21.) |
| 21 | 6.6 | 12.8 | 8.0 | 9.1 | 2.8 | 713.2 | 712.2 | 713.8 | 100 | 51 | 70 | WSW 1 | SW 3 | W 2 | 9 | 8 | 3 | . | ⸗ a-p |
| 22 | 6.1 | 14.2 | 8.0 | 9.4 | 3.0 | 716.6 | 716.8 | 719.9 | 81 | 41 | 62 | NW 1 | WSW 2 | W 2 | 9 | 4 | 0 | . | ⸗ 14-n mU |
| 23 | 2.5 | 16.5 | 9.8 | 9.6 | 3.0 | 723.2 | 720.8 | 721.4 | 89 | 37 | 51 | NNW 1 | WSW 2 | NW 0 | 0 | 4 | 7 | . | |
| 24 | 7.9 | 11.2 | 9.7 | 9.6 | 2.9 | 722.3 | 722.6 | 721.7 | 72 | 61 | 81 | N 0 | N 1 | NW 2 | 10 | 10 | 7 | 0.5 | ● 7-11 |
| 25 | 4.8 | 16.3 | 9.6 | 10.2 | 3.3 | 719.3 | 714.9 | 713.9 | 98 | 45 | 50 | NW 0 | WSW 2 | NW 2 | 0 | 1 | 3 | . | |
| 26 | 4.6 | 14.5 | 8.3 | 9.1 | 2.1 | 713.4 | 711.7 | 711.6 | 54 | 42 | 65 | NNW 1 | WSW 2 | NW 1 | 1 | 5 | 0 | . | ⸗ 13-17 |
| 27 | 5.1 | 14.7 | 9.2 | 9.7 | 2.5 | 715.2 | 713.7 | 714.7 | 56 | 35 | 47 | NNW 1 | N 1 | NNW 1 | 0 | 0 | 0 | . | |
| 28 | 4.8 | **17.3** | 10.6 | 10.9 | 3.6 | 715.5 | 712.9 | 712.9 | 54 | **29** | 36 | NNW 1 | SW 1 | NNW 1 | 0 | 4 | 0 | . | |
| 29 | 6.0 | 16.7 | 11.3 | 11.3 | 3.8 | 712.2 | 708.9 | 707.5 | 50 | **29** | 51 | NNW 1 | NNW 1 | SW 2 | 4 | 2 | 6 | . | |
| 30 | 7.7 | 10.0 | 5.4 | 7.7 | 0.1 | 706.9 | **706.7** | 709.4 | 90 | 67 | 73 | WSW 1 | W 4 | WSW 1 | 10 | 8 | 10 | 0.0 | ● tr 10⁵/₄-12, ⸗ 13-18 |
| 31 | 3.3 | 12.1 | 8.2 | 7.9 | 0.1 | 711.2 | 710.5 | 712.2 | 91 | 52 | 64 | NW 0 | SW 2 | W 1 | 9 | 1 | 0 | . | ⸗ 14-18 mU |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 3.9 | 12.1 | 7.3 | 7.8 | — | 716.8 | 715.4 | 716.2 | 79 | 45 | 62 | | | | 3.8 | 3.5 | 3.5 | 3.8 | |

$\lambda = 8°\,57'$, $\beta = 46°\,0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

## Lugano

März 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -0.4 | 5.2 | 2.2 | 2.3 | -2.7 | 732.0 | 733.2 | 735.8 | 71 | 54 | 74 | N 1 | S 1 | WSW 1 | 3 | 9 | 10 | 0.0 | ●tr 19 |
| 2 | **-0.6** | 11.2 | 3.4 | 4.7 | -0.4 | 736.8 | 736.5 | 739.5 | 61 | 25 | 41 | N 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 3 | 0.4 | 16.0 | 5.4 | 7.3 | 2.0 | 738.9 | 739.2 | 740.2 | 50 | 21 | 38 | N 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 4 | 1.2 | 12.4 | 5.6 | 6.4 | 1.0 | 742.8 | 741.5 | 741.5 | 82 | 41 | 51 | N 1 | S 1 | S 1 | 5 | 9 | 0 | . | |
| 5 | 6.4 | 14.2 | 6.6 | 9.1 | 3.6 | 742.0 | 744.0 | 746.9 | 43 | 39 | 63 | SW 1 | S 1 | N 1 | 1 | [illegible] | 9 | . | |
| 6 | 2.6 | 13.6 | 7.6 | 7.9 | 2.2 | 749.4 | 749.4 | **749.9** | 88 | 40 | 48 | N 1 | E 1 | NNW 1 | 0 | 0 | 0 | . | |
| 7 | 3.4 | 17.0 | 9.4 | 9.9 | 4.1 | 749.5 | 748.2 | 747.2 | 66 | 28 | 45 | N 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 8 | 5.6 | 18.0 | 10.4 | 11.3 | 5.4 | 744.7 | 741.0 | 739.1 | 49 | 24 | 33 | N 1 | S 1 | NNW 1 | 0 | 0 | 0 | . | |
| 9 | 5.4 | **25.6** | 11.2 | 14.1 | 8.0 | 736.6 | 734.9 | 735.5 | 40 | **8** | 41 | N 1 | NNE 2 | NNE 1 | 0 | 1 | 0 | . | |
| 10 | 3.8 | 17.2 | 10.4 | 10.5 | 4.3 | 734.1 | 730.4 | 733.8 | 63 | 39 | 24 | N 1 | S 1 | NNE 3 | 0 | 0 | 0 | . | |
| 11 | 6.2 | 16.4 | 7.2 | 9.9 | 3.6 | 736.2 | 735.2 | 734.9 | 46 | 31 | 47 | S 1 | S 1 | NNW 1 | 0 | 5 | 0 | . | |
| 12 | 2.4 | 16.8 | 8.2 | 9.1 | 2.6 | 733.0 | 730.3 | 731.4 | 76 | 29 | 51 | N 1 | SSE 1 | N 1 | 6 | 0 | 0 | . | |
| 13 | 4.2 | 11.6 | 8.0 | 7.9 | 1.3 | 733.2 | 732.8 | 734.1 | 78 | 43 | 52 | N 1 | SE 1 | N 1 | 8 | 3 | 0 | . | |
| 14 | 3.2 | 13.4 | 7.8 | 8.1 | 1.4 | 737.2 | 737.9 | 739.6 | 54 | 30 | 57 | N 1 | SSE 1 | N 1 | 8 | 4 | 0 | . | |
| 15 | 4.6 | 12.6 | 9.0 | 8.7 | 1.8 | 741.3 | 741.2 | 741.1 | 85 | 42 | 57 | NNE 1 | SSE 1 | N 1 | 5 | 9 | 0 | . | |
| 16 | 7.0 | 14.0 | 8.4 | 9.8 | 2.8 | 741.6 | 741.8 | 742.8 | 81 | 43 | 65 | NNE 0 | SSE 1 | N 1 | 10 | 10 | 10 | . | |
| 17 | 5.8 | 16.6 | 11.4 | 11.3 | 4.2 | 744.3 | 743.7 | 744.1 | 88 | 34 | 55 | NNE 1 | SSE 1 | N 1 | 8 | 3 | 10 | . | |
| 18 | 6.0 | 18.4 | 11.2 | 11.9 | 4.6 | 745.1 | 743.9 | 743.6 | 73 | 33 | 54 | N 1 | SSE 1 | N 1 | 2 | 0 | 0 | . | |
| 19 | 8.2 | 10.2 | 9.2 | 9.2 | 1.8 | 740.2 | 740.1 | 740.8 | 91 | 81 | 73 | S 1 | W 1 | NNE 1 | 10 | 10 | 10 | 0.3 | ● $9^3/_4$–$10^3/_4$ mU |
| 20 | 8.2 | 13.4 | 10.2 | 10.6 | 3.1 | 740.5 | 739.5 | 738.5 | 93 | 55 | 47 | W 1 | S 1 | NNE 1 | 0 | 9 | 7 | 8.4 | ● n (20./21.) |
| 21 | 8.2 | 8.8 | 7.6 | 8.2 | 0.5 | 736.9 | 736.0 | 735.8 | 94 | 92 | 90 | ENE 1 | S 1 | NNE 1 | 10● | 10● | 10 | 9.7 | ● n–17 mU |
| 22 | 6.4 | 18.2 | 10.6 | 11.7 | 3.9 | 738.8 | 738.8 | 742.1 | 93 | 29 | 47 | E 1 | ESE 1 | WNW 1 | 9 | 4 | 0 | . | |
| 23 | 5.0 | 19.8 | 11.8 | 12.2 | 4.3 | 744.8 | 743.4 | 743.4 | 65 | 24 | 42 | N 1 | SSE 1 | NNE 1 | 0 | 5 | 2 | . | |
| 24 | 6.8 | 16.4 | 10.8 | 11.3 | 3.2 | 745.2 | 743.2 | 742.1 | 49 | 30 | 48 | N 1 | E 1 | N 1 | 7 | 9 | 0 | . | |
| 25 | 6.2 | 21.0 | 11.2 | 12.8 | 4.6 | 739.6 | 736.7 | 738.1 | 62 | 14 | 22 | N 1 | NNE 2 | SSE 1 | 0 | 0 | 0 | . | |
| 26 | 6.4 | 15.4 | 6.2 | 9.3 | 1.0 | 738.1 | 736.1 | 739.9 | 58 | 42 | 95 | — 0 | S 1 | NNE 1 | 9 | 9 | 10 | 6.6 | ● 19–21, ⚿ $19^1/_4$ |
| 27 | 3.4 | 15.2 | 7.2 | 8.6 | 0.1 | 741.8 | 741.3 | 741.3 | 90 | 27 | 44 | N 1 | S 1 | N 1 | 0 | 5 | 0 | . | |
| 28 | 3.4 | 17.2 | 9.0 | 9.9 | 1.3 | 741.4 | 739.7 | 739.6 | 68 | 28 | 50 | NNW 1 | SSE 1 | N 1 | 0 | 1 | 0 | . | |
| 29 | 4.6 | 15.6 | 9.8 | 10.0 | 1.3 | 736.7 | 734.1 | 732.3 | 78 | 39 | 61 | SSE 1 | S 1 | N 1 | 3 | 4 | 7 | . | |
| 30 | 8.4 | 17.0 | 8.6 | 11.3 | 2.4 | 729.3 | **727.5** | 730.9 | 78 | 41 | 93 | N 1 | SSE 1 | N 1 | 10 | 4 | 10 | 4.1 | ⚿, ● $16^1/_2$–20 |
| 31 | 6.0 | 19.4 | 12.6 | 12.7 | 3.7 | 732.8 | 732.8 | 734.3 | 69 | 26 | 49 | ENE 1 | SSE 1 | N 1 | 7 | 3 | 9 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 4.8 | 15.4 | 8.7 | 9.6 | — | 739.5 | 738.5 | 739.4 | 70 | 36 | 53 | | | | 4.2 | 4.1 | 3.3 | 29.1 | |

$\lambda = 7°\,35'$, $\beta = 47°\,33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

## Basel

März 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -6.5 | 0.7 | -2.9 | -2.9 | -5.4 | 734.8 | 735.3 | 737.4 | 88 | 60 | 63 | SW 1 | N 1 | S 0 | 10 | 9 | 8 | . | ✳ |
| 2 | **-9.0** | -0.6 | -0.4 | -3.3 | -5.9 | 739.5 | 740.0 | 741.6 | 90 | 64 | 64 | SSW 1 | NW 1 | NE 1 | 1 | 8 | 10 | . | ✳ |
| 3 | -5.6 | 3.8 | -2.2 | -1.3 | -4.0 | 740.8 | 740.6 | 741.5 | 81 | 70 | 82 | NW 1 | WNW 1 | SE 1 | 3 | 0 | 0 | . | ✳ |
| 4 | -2.6 | 8.8 | 3.7 | 3.3 | 0.5 | 741.9 | 742.4 | 744.0 | 91 | 55 | 58 | SE 1 | SW 0 | SW 1 | 8 | 7 | 10 | 0.2 | ● $20^1/_4$–$21^1/_2$ ✳ |
| 5 | 1.1 | 8.4 | 2.9 | 4.5 | 1.5 | 745.0 | 744.7 | 745.0 | 98 | 67 | 93 | ESE 0 | WNW 1 | SW 6 | 10 | 3 | 0 | . | |
| 6 | -0.6 | 9.9 | 5.1 | 4.8 | 1.7 | 746.1 | 746.2 | 746.5 | 96 | 49 | 86 | NW 0 | N 1 | E 0 | 10≡ | 0 | 0 | . | ≡ 6–$10^1/_2$, ⌴ |
| 7 | -0.5 | 9.8 | 4.0 | 4.4 | 1.2 | **746.9** | 746.2 | 745.2 | 96 | 74 | 87 | S 0 | WNW 1 | S [illegible] | 10 | [illegible] | [illegible] | . | ≡ 5–11 |
| 8 | 1.1 | 15.8 | 7.5 | 8.1 | 4.8 | 743.6 | 741.4 | 739.1 | 92 | 56 | 74 | ESE 1 | SSW 0 | N 0 | 0 | 0 | 0 | . | ⌐° ⌋ |
| 9 | 1.8 | 16.9 | 8.7 | 9.1 | 5.6 | 737.7 | 735.6 | 733.9 | 93 | 46 | 72 | E 0 | W 1 | S 1 | 0 | 0 | 0 | . | ⌐° ⌋ |
| 10 | 5.8 | 6.4 | 4.3 | 5.5 | 1.9 | 732.7 | 733.6 | 736.1 | 85 | 86 | 86 | NW 1 | W 1 | SE 1 | 10 | 10● | 7 | 0.2 | ● $12^3/_4$–$13^1/_2$ |
| 11 | 1.1 | 9.8 | 3.9 | 4.9 | 1.2 | 735.9 | 734.9 | 733.6 | 96 | 54 | 72 | E 1 | NW 1 | W 1 | 5 | 8 | 0 | . | |
| 12 | 3.2 | 4.8 | 3.9 | 4.0 | 0.1 | 732.8 | 732.7 | 732.9 | 65 | 68 | 73 | W 1 | W 1 | S 1 | 10 | 10 | 10 | 0.8 | ● $2^1/_4$–$4^1/_2$, $13^3/_4$–14 |
| 13 | 2.2 | 7.7 | 5.0 | 5.0 | 1.0 | 732.7 | 732.4 | 733.8 | 94 | 68 | 72 | ESE 1 | SSE 0 | SW 1 | 10 | 10 | 10 | . | |
| 14 | 2.8 | 12.1 | 4.1 | 6.3 | 2.2 | 734.2 | 734.2 | 734.7 | 84 | 44 | 71 | E 1 | SSE 1 | SSE 1 | 10 | 9 | 0 | . | |
| 15 | 1.5 | 15.2 | 9.0 | 8.6 | 4.4 | 735.7 | 735.4 | 733.6 | 80 | **40** | 61 | E 1 | SSE 1 | E 1 | 4 | 2 | 0 | . | |
| 16 | 1.9 | 16.1 | 9.0 | 9.0 | 4.6 | 733.3 | 734.8 | 736.6 | 84 | 43 | 62 | E 1 | WNW 1 | SSE 1 | 2 | 9 | 10 | . | |
| 17 | 5.0 | **19.8** | 11.4 | 12.1 | 7.6 | 737.0 | 735.2 | 738.1 | 84 | 42 | 63 | ESE 1 | S 1 | W 1 | 2 | 6 | 10● | 0.2 | ● $21^1/_4$–23 mU, ⊕ p |
| 18 | 5.1 | 17.4 | 11.0 | 11.2 | 6.6 | 740.8 | 737.3 | 732.6 | 83 | 46 | 61 | E 1 | ESE 1 | SE 0 | 7 | 8 | 0 | . | ⊕° ‖ |
| 19 | 7.9 | 10.7 | 8.5 | 9.0 | 4.3 | 732.8 | 734.9 | 736.9 | 79 | 74 | 78 | E 1 | WNW 1 | WSW 1 | 10 | 10● | 10 | 0.0 | ●tr 13–14 |
| 20 | 7.3 | 12.7 | 7.9 | 9.3 | 4.4 | 737.3 | 735.9 | 734.5 | 89 | 61 | 82 | E 1 | ESE 1 | SSW 1 | 10 | 10 | 8 | 0.7 | ● n (20./21.) |
| 21 | 6.4 | 12.0 | 6.9 | 8.4 | 3.4 | 732.6 | 732.4 | 734.0 | 93 | 65 | 79 | ESE 1 | SW 1 | WNW 1 | 10● | 8 | 8 | 2.5 | ● $3^1/_2$–$10^1/_4$, ∻ 12–16 mU |
| 22 | 5.6 | 15.0 | 7.3 | 9.3 | 4.2 | 737.4 | 738.1 | 740.1 | 93 | 51 | 73 | ESE 1 | WSW 1 | S 1 | 8 | 7 | 0 | . | |
| 23 | 3.4 | 15.6 | 8.4 | 9.1 | 3.8 | 742.4 | 742.1 | 741.6 | 90 | 54 | 77 | ESE 1 | NNW 1 | SE 0 | 4 | 9 | 2 | 1.1 | ● n (23. 24.), ⌓ |
| 24 | 6.3 | 14.8 | 10.7 | 10.6 | 5.2 | 742.1 | 741.9 | 741.5 | 93 | 64 | 82 | E 1 | ESE 1 | SW 1 | 10 | 10 | 9 | 9.1 | ● $7^3$ , $8^1$ |
| 25 | 6.2 | 13.8 | 6.7 | 8.9 | 3.4 | 740.9 | 738.8 | 737.2 | 94 | 52 | 78 | WNW 1 | NW 1 | SE 0 | 10 | 6 | 2 | 0.7 | ∻ 18, ◠ $18^1/_4$ |
| 26 | 2.1 | 13.5 | 7.0 | 7.5 | 1.9 | 735.2 | 735.4 | 734.7 | 98 | 48 | 61 | WNW 0 | ESE 2 | ESE 1 | 10 | 1 | 0 | . | ≡ $4^1/_2$–$8^1$ |
| 27 | 0.6 | 13.1 | 5.2 | 6.3 | 0.5 | 735.8 | 735.6 | 736.2 | 98 | 45 | 81 | S 1 | NW 1 | E 0 | 0 | 0 | 0 | . | ⌐ ⌋ |
| 28 | 1.6 | 15.2 | 7.1 | 8.0 | 2.1 | 736.0 | 734.5 | 732.8 | 87 | 45 | 74 | SE 0 | WNW 1 | SW 1 | 0 | 0 | 0 | . | ⌐ ⌋ |
| 29 | 2.0 | 15.0 | 8.0 | 8.3 | 2.3 | 731.5 | 729.2 | **728.9** | 93 | 56 | 75 | S 0 | NNW 1 | NNW 1 | 0 | 0 | 8 | . | ⌐ ⌋ |
| 30 | 1.7 | 3.5 | 3.0 | 2.7 | -3.5 | 729.6 | 731.1 | 732.2 | 78 | 90 | 91 | WNW 1 | S 1 | SSE 1 | 10 | 10● | 10 | 2.0 | ◺ 9, ● ⚹ $9^1/_4$–$1[illegible]$ |
| 31 | 0.3 | 11.0 | 4.7 | 5.3 | -1.0 | 733.7 | 733.3 | 733.8 | 92 | 51 | 89 | W 1 | WNW 1 | S 1 | 10 | 1 | 0 | . | [● 12–$16^3/_4$ mU |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 1.9 | 11.3 | 5.8 | 6.3 | — | 737.4 | 737.0 | 737.1 | 89 | 58 | 75 | | | | 6.6 | 5.5 | 4.3 | 8.5 | |

März 1950
Beobachter: *Observatorium*

## Säntis

$\lambda = 9°\,20'$, $\beta = 47°\,15'$,
$H_b = 2500.1$ m, $G = -0.27$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -15.4 | -12.6 | -17.8 | -15.3 | -6.9 | 552 8 | 553.5 | 555.4 | 82 | 68 | 92 | NNE 3 | NE 3 | NNE 2 | 1 | 7 | 10 | 0.7 | ✳ 16⁰/₄-19, ≡ 14¹/₄-20¹/₂ |
| 2 | -15.8 | -10.2 | -6.7 | -10.9 | -2.6 | 556.3 | 558.0 | 561.1 | 93 | 38 | 53 | NE 3 | NE 3 | NNE 3 | 1 | 1 | 1 | . | |
| 3 | -9.1 | -6.6 | -7.5 | -7.7 | 0.6 | 561.4 | 562.2 | 563.5 | 61 | 62 | 76 | NNE 3 | ENE 2 | NE 3 | 1 | 0 | 0 | . | |
| 4 | -5.6 | -4.1 | -7.0 | -5.6 | 2.6 | 564.1 | 565.0 | 566.0 | 28 | 18 | 99 | NE 3 | N 2 | N 3 | 4 | 8 | 10 | 0.0 | ✳fl 20-n, ≡ 22-n |
| 5 | -9.9 | -6.3 | -3 7 | -6.6 | 1.5 | 565.8 | 567.1 | 568.3 | 71 | 37 | 24 | NNE 3 | NE 3 | NE 3 | 1 | 1 | 1 | . | |
| 6 | -0.7 | 1.4 | 2.0 | 0.9 | 9.0 | 569.8 | 571.2 | 572.3 | 56 | 44 | 18 | NE 3 | E 2 | NE 3 | 0 | 1 | 1 | . | |
| 7 | 2.2 | 4.3 | 2.4 | 3.0 | 11.0 | 572.0 | 572 7 | 572.4 | 3 | 13 | 23 | NE 3 | E 2 | E 2 | 1 | 1 | 0 | . | |
| 8 | 3.4 | 3.1 | -0.5 | 2.0 | 9.9 | 570.5 | 569.6 | 567.0 | 22 | 21 | 30 | NNW 2 | W 2 | W 3 | 1 | 0 | 0 | . | |
| 9 | -3.0 | -1.8 | -4.0 | -2.9 | 5.0 | 564.2 | 563.5 | 561.9 | 28 | 25 | 93 | WSW 3 | WSW 3 | W 3 | 1 | 1 | 1 | . | |
| 10 | -6.1 | -7.2 | -9 4 | -7.6 | 0.2 | 558.0 | 556.7 | 559.0 | 78 | 98 | 95 | W 4 | W 3 | N 2 | 1 | 10≡ | 10≡* | 9.9 | ✳ 14¹/₄-n, ≡ 10⁰/₄-n, ⸗ a, p |
| 11 | -11.2 | -0 3 | -7.0 | -8 4 | 0.7 | 558.2 | 558.7 | 557.6 | 91 | 57 | 82 | W 2 | WSW 3 | W 4 | 0 | 7 | 2 | . | ≡ n-6¹ ₂, ⸗ abd |
| 12 | -8.9 | -1 1 | -11.1 | -10. | -2.3 | 554.5 | 555.3 | 555.9 | 52 | 65 | 98 | W 4 | W 3 | W 4 | 1 | 10- | 10-* | 1 3 | ✳° 20¹/₂-n. ≡ 11¹ ₄-n, ⸗ a, p |
| 13 | -11.2 | -1 4 | -1 6 | -10.7 | -3 1 | 555.3 | 555.6 | 557.1 | 96 | 95 | 95 | W 3 | W 2 | W 3 | 10 | 10≡* | 10- | 2.7 | ✳° 8-19 mU. ≡ n-n. \ a |
| 14 | -10.8 | -7.2 | -5.7 | -7.9 | -0.4 | 557.6 | 558.8 | 560.0 | 95 | 58 | 41 | WSW 2 | WSW 3 | WSW 3 | 10≡ | 1 | 4 | . | ≡ n-10 |
| 15 | -7.1 | -4.1 | -3.6 | -4.9 | 2.6 | 561.2 | 562.5 | 562.4 | 96 | 58 | 32 | W 4 | WSW 3 | SW 3 | 4 | 2 | 0 | . | ⸗ a |
| 16 | 1.3 | -2.9 | -3.5 | -1.7 | 5.7 | 561.7 | 563 0 | 563 9 | 19 | 65 | 83 | W 1 | W 2 | S 3 | 2 | 5 | 2 | . | |
| 17 | -0.8 | 0.7 | -2.6 | -0.9 | 6.4 | 564.2 | 564.5 | 565.0 | 38 | 58 | 100 | SW 2 | SSW 3 | W 3 | 1 | 8 | 10≡ | 5.6 | ✳ 22-n, ≡ 21-n |
| 18 | -6.1 | 0.7 | -1.2 | -2.2 | 5.1 | 566.3 | 566.3 | 563.3 | 85 | 12 | 23 | SSW 2 | SE 3 | SE 3 | 2 | 4 | 5 | . | |
| 19 | -1.0 | 0.0 | -3.1 | -1.4 | 5.8 | 560.7 | 561.5 | 563.0 | 34 | 83 | 100 | W 2 | SSW 1 | SE 2 | 3 | 10≡ | 10≡ | 0.6 | ▽ 18¹/₄-18¹/₂, ≡ 11⁰/₄-n mU |
| 20 | -3.6 | 0.0 | -4.1 | -2.6 | 5.5 | 562.6 | 562.3 | 561.2 | 98 | 76 | 100 | SSW 1 | WSW 2 | W 2 | 10≡* | 4 | 10≡ | 8.8 | ✳ n-10⁰/₄, ≡ n-11¹/₂, 21-n |
| 21 | -5.8 | -3 7 | -5.8 | -5.1 | 2.0 | 558.9 | 558.8 | 559.9 | 96 | 97 | 96 | W 3 | NW 1 | W 3 | 10≡* | 10≡ | 10≡ | 15.5 | ✳ n-13, ✳° 14-15¹/₂ mU, |
| 22 | -6.0 | -4.2 | -5.8 | -5.3 | 1.7 | 562.0 | 563.7 | 565.7 | 97 | 96 | 82 | N 1 | NE 2 | E 3 | 10≡ | 10≡ | 0 | . | ≡ n-14¹/₂ [≡ n-n |
| 23 | -2.6 | -0.2 | -5.6 | -2.8 | 4.1 | 566.7 | 567.4 | 567.8 | 57 | 77 | 88 | SE 1 | W 1 | SW 1 | 1 | 10≡ | 0 | . | ≡ 11¹/₂-17¹/₄ |
| 24 | -4.0 | -1.8 | -3 4 | -3.1 | 3.8 | 566.9 | 567.4 | 567.4 | 100 | 85 | 100 | W 3 | WSW 2 | WNW 2 | 10≡ | 10≡* | 10≡ | 8.6 | ✳ 13¹/₄-n mU, ≡ 7-n |
| 25 | -5.9 | -4.2 | -8.2 | -6.1 | 0.7 | 564.4 | 563.7 | 562.2 | 98 | 92 | 95 | N 2 | SW 1 | ENE 2 | 10≡ | 10 | 1 | 0.0 | ✳° 16⁰/₄, ≡ n-8⁰/₄, 14-20⁰/₄ [mU |
| 26 | -4.3 | -6.4 | -8.4 | -6.4 | 0.3 | 559.4 | 559.8 | 559.6 | 44 | 77 | 86 | NE 2 | NE 2 | E 3 | 3 | 1 | 0 | . | ≡ 14-17 |
| 27 | -2.3 | -3.4 | -3.9 | -3.2 | 3.5 | 560.6 | 561.6 | 562.7 | 14 | 20 | 37 | E 1 | ESE 2 | E 2 | 1 | 0 | 0 | . | |
| 28 | -1.3 | -0.2 | -3.2 | -1.6 | 5.0 | 562.2 | 562.2 | 560.8 | 32 | 54 | 49 | SE 1 | SW 2 | SSE 3 | 0 | 1 | 0 | . | |
| 29 | -4.1 | -1.4 | -4.8 | -3.4 | 3.1 | 558.1 | 557.5 | 556.0 | 39 | 65 | 100 | W 3 | WSW 2 | WNW 2 | 1 | 2 | 10≡* | 6.1 | ▽ 19-n ztw, ≡ 17⁰/₄-n |
| 30 | -6.6 | -7.4 | -8.7 | -7.6 | -1.1 | 553.8 | 554.1 | 556.1 | 98 | 96 | 93 | NE 1 | NE 3 | NE 3 | 10- | 10- | 10≡ | 0 5 | ✳° 14-19 mU, ≡ n-n |
| 31 | -7.6 | -5.6 | -5.3 | -6.2 | 0.2 | 556.9 | 558.1 | 559.1 | 78 | 42 | 6 | ENE 3 | E 2 | N 2 | 1 | 0 | 0 | . | ≡ 18⁰/₄-20 |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -5.5 | -3.8 | -5.4 | -4 9 | — | 561.5 | 562.0 | 562 4 | 64 | 61 | 71 | | | | 3.6 | 5.0 | 4.5 | 60.3 | |

März 1950
Beobachter: *Elvezio Chiesa*

## St. Gotthard (Hospiz)

$\lambda$ 8° 34', $\beta$ = 46° 33',
$H_b$ = 2095 m, $G$ = -0.25 mm.

| Tag | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -17 2 | -1 2 | -1 7 | -15.4 | -8.9 | 582.3 | 583.3 | 585 5 | 93 | 94 | 92 | NW 3 | NW 3 | NW 2 | 10≡ | 9 | 10- | . | ⸸ ≡ ⋁ n-n, ⸗ n-p |
| 2 | -16 1 | -12.0 | -8.8 | -12 3 | -5.9 | 586.0 | 587.8 | 590.7 | 93 | 95 | 42 | NW 2 | NW 2 | NW 2 | 0 | 0 | 0 | . | ≡ 7⁰/₄-9⁰/₄ |
| 3 | -6.6 | -3 4 | -6.7 | -5.6 | 0.8 | 590.8 | 591.6 | 592.9 | 48 | 42 | 63 | NW 1 | NW 2 | NW 2 | 0 | 0 | 0 | . | |
| 4 | -6.9 | -3.2 | -6.7 | -5.6 | 0 7 | 593.7 | 594.6 | 595.1 | 64 | 57 | 96 | NW 2 | NW 2 | NW 3 | 0 | 0 | 6 | . | ⸗ p |
| 5 | -7.0 | -2.3 | -5 4 | -3.2 | 3.1 | 595.4 | 596.8 | 597.7 | 94 | 55 | 25 | NW 3 | NW 1 | NW 1 | 3 | 0 | 0 | . | |
| 6 | 0.3 | 2.8 | 3.9 | 2.3 | 8.5 | 598.8 | 600.7 | 601.5 | 33 | 52 | 26 | NW 1 | SE 0 | NW 1 | 0 | 0 | 0 | . | |
| 7 | 3 5 | 6.0 | 2.8 | 4.1 | 10.2 | 601.1 | 601.8 | 601.4 | 17 | 27 | 30 | NW 1 | NW 0 | NW 1 | 0 | 0 | 0 | . | |
| 8 | 2.6 | 5.1 | 0.7 | 2.8 | 8.9 | 599.6 | 598.4 | 596.5 | 42 | 36 | 55 | NW 1 | NW 1 | NW 2 | 0 | 0 | 0 | . | |
| 9 | -0.4 | 2.8 | -0.4 | 0.7 | 6.7 | 593.6 | 592.8 | 591.9 | 67 | 55 | 65 | NW 2 | NW 2 | NW 1 | 0 | 0 | 0 | . | |
| 10 | -2.6 | -1.0 | -6.3 | -3.3 | 2.7 | 588.8 | 586.8 | 587.9 | 53 | 92 | 83 | NW 1 | NW 2 | NW 3 | 0 | 6 | 10* | 1.6 | ✳ 14¹/₂-n, ≡ 13¹/₂-n |
| 11 | -9 1 | -2.3 | -5.6 | -5.7 | 0.2 | 588.0 | 589 6 | 588.1 | 100 | 38 | 56 | NW 2 | NW 2 | NW 1 | 3 | 3 | 0 | . | |
| 12 | -2.5 | -6.6 | -8.1 | -5.7 | 0.1 | 585.7 | 583.8 | 586.2 | 47 | 100 | 100 | NW 1 | NW 2 | NW 2 | 0 | 10≡ | 10≡ | . | ≡ 8⁰/₄-n, |
| 13 | -8.8 | -5.2 | -7.0 | -7.0 | -1.2 | 585.7 | 586.1 | 587.5 | 98 | 100 | 100 | NW 2 | NW 1 | NW 2 | 9≡ | 6≡ | 10≡ | . | ≡ n-n, ⋁ a, p |
| 14 | -10.2 | -1.0 | -4.4 | -5.2 | 0.5 | 588.2 | 589.5 | 591.0 | 97 | 63 | 87 | NW 1 | SE 0 | SE 0 | 0 | 0 | 0 | . | ⋁ a |
| 15 | -7.9 | 0.7 | -3 4 | -3 5 | 2.2 | 591.9 | 592.8 | 592.9 | 81 | 68 | 100 | SE 0 | SE 0 | SE 0 | 0 | 0 | 0 | . | |
| 16 | -2.8 | -1.0 | -2 4 | -2.1 | 3 5 | 592.3 | 593.4 | 594.2 | 92 | 84 | 98 | SE 2 | SE 1 | SE 0 | 10 | 10 | 10 | . | |
| 17 | -2.9 | 0 4 | -0.1 | -0 9 | 4.0 | 594.9 | 595.2 | 595.7 | 100 | 78 | 90 | SE 1 | SE 2 | SE 1 | 10≡ | 10 | 10 | 1.6 | ✳ p-n mU, ≡ a |
| 18 | -3.7 | 3 9 | -0 7 | -0.2 | 5.3 | 596.8 | 596.6 | 594 8 | 69 | 44 | 93 | NW 1 | SE 0 | SE 1 | 0 | 0 | 10 | 1.4 | ✳ n (18./19.) |
| 19 | -1 8 | 4 | -1.3 | -1.2 | 4 2 | 594.7 | 594.4 | 592.8 | 96 | 100 | 100 | SE 2 | SE 1 | SE 1 | 10- | 1 | 10≡* | 2.3 | ✳ p-n, ≡ n-n, ❩ mtg, ⸸ a |
| 20 | -1.6 | 3.3 | -1.1 | 0.2 | 5.6 | 592.5 | 592.0 | 591.2 | 100 | 74 | 100 | S 0 | SE 0 | SE 0 | 10≡* | 9 | 10≡* | 9.5 | ✳ ≡ n-a, 16¹/₄-n |
| 21 | -3.0 | -1.2 | -4 0 | -2.7 | 2 6 | 588.6 | 588.2 | 589.2 | 96 | 95 | 100 | NW 0 | NW 1 | NW 2 | 10≡ | 10≡ | 10≡ | . | ≡ n-n, ⸸ p |
| 22 | -4 3 | -3 9 | -2.8 | -2.7 | 2.5 | 591.5 | 593.3 | 595.3 | 98 | 100 | 100 | NW 1 | NW 1 | NW 1 | 10≡ | 3 | 10≡ | . | ≡ n-a, p-n |
| 23 | -3 8 | 0.2 | -1.6 | -1.7 | 3.5 | 596.4 | 597.2 | 597.6 | 52 | 67 | 82 | NW 1 | NW 2 | NW 1 | 0 | 6 | 0 | . | |
| 24 | -2.2 | 1 0 | -1.6 | -0.9 | 4.2 | 597.1 | 597.2 | 596.8 | 48 | 77 | 100 | NW 1 | NW 2 | NW 2 | 9 | 10 | 10≡ | . | ≡ 15¹/₄-n, ⋁ p |
| 25 | -2 0 | -1 6 | -4.7 | -2.8 | 2.3 | 593.8 | 593.0 | 592.0 | 100 | 100 | 95 | NW 2 | NW 2 | NW 2 | 10≡ | 10≡ | 6 | . | ≡ ⸸ ⋁ n-p |
| 26 | -6.7 | -1.6 | -4.9 | -4.4 | 0.6 | 589 4 | 589.1 | 589.7 | 69 | 57 | 95 | SE 0 | NW 2 | NW 1 | 0 | 6 | 6 | 2.9 | ✳ n (26./27.) |
| 27 | -6.4 | 1.3 | -3.4 | -3.8 | 1.1 | 590.7 | 591.7 | 592.6 | 91 | 68 | 74 | SE 1 | SE 0 | SE 0 | 10 | 9 | 0 | . | |
| 28 | -4 0 | 1 4 | -2.5 | -1.7 | 3 2 | 592.4 | 592.1 | 591.7 | 60 | 53 | 74 | SE 1 | SE 1 | SE 0 | 0 | 0 | 0 | . | |
| 29 | -3.3 | 2 6 | -2.0 | -0 9 | 3.9 | 588.7 | 587.5 | 585.9 | 67 | 49 | 100 | SE 0 | SE 0 | SE 0 | 0 | 0 | 10≡ | . | ≡ 20¹/₄-n |
| 30 | -3.6 | -4.3 | -7.0 | -5.0 | -0.2 | 583.5 | 583.5 | 585.5 | 100 | 100 | 100 | NW 1 | NW 2 | NW 2 | 10≡ | 10- | 10≡ | 0.6 | ✳ a-p mU, ≡ n n, ⋁ p |
| 31 | -6.0 | -0.9 | -4.6 | -3.8 | 0.9 | 586.5 | 587.8 | 588.7 | 93 | 70 | 100 | NW 2 | NW 2 | NW 2 | 6 | 0 | 10≡ | . | ≡ 14¹/₂-n, ⋁ a, p |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -4 7 | -1.0 | -3.6 | -3.1 | — | 591.5 | 591.8 | 592.3 | 76 | 71 | 81 | | | | 4.2 | 4.4 | 5.4 | 19 9 | |

$\lambda = 7°\,26'$, $\beta = 46°\,57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

# Bern

April 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 1.2 | 9.9 | 5.4 | 5.5 | −0.2 | 711.6 | 710.7 | 710.6 | 94 | 53 | 69 | S o | N 1 | SW o | 1 | 9 | 9 | . | ⊏ l |
| 2 | 4.3 | 7.5 | 4.8 | 5.5 | −0.3 | 705.5 | 700.7 | 698.1 | 78 | 75 | 95 | S o | WSW 2 | W 1 | 9 | 10● | 9 | 8.6 | ●° 11¾-14¼, ● 14¼-20 mU |
| 3 | 2.8 | 4.7 | 3.0 | 3.5 | −2.5 | **698.0** | 698.8 | 702.4 | 98 | 80 | 92 | W o | SE 1 | SE o | 9 | 9 | 9 | 3.6 | ✶ ● o¼-8½ mU *) |
| 4 | 2.9 | 7.5 | 4.3 | 4.9 | −1.2 | 705.1 | 706.0 | 708.2 | 97 | 43 | 84 | SE o | NW 1 | NW 1 | 9 | 9 | 10● | 0.2 | ●° 21½, ● 22-23¾ mU |
| 5 | 3.7 | 8.2 | 5.7 | 5.9 | −0.4 | 709.9 | 710.1 | 711.6 | 94 | 64 | 76 | SE o | WSW 1 | N o | 9 | 9 | 0 | 0.1 | ●° 10¼-¾, p ztw, ● 10½-¾ |
| 6 | 1.8 | 10.9 | 6.9 | 6.5 | 0.1 | 711.9 | 711.6 | 712.6 | 96 | 49 | 62 | SE o | NE 1 | NE 1 | 6 | 2 | 0 | . | ⊐ l |
| 7 | 2.6 | 12.7 | 9.0 | 8.1 | 1.5 | 714.8 | 713.6 | 714.6 | 97 | 49 | 68 | NE o | NE 1 | S o | 0 | 1 | 0 | . | ⊏ l |
| 8 | 4.6 | 17.4 | 12.8 | 11.6 | 4.9 | 716.1 | 714.6 | 714.0 | 90 | 45 | 50 | S o | W 1 | SW o | 8 | 1 | 0 | . | ⊐ l |
| 9 | 8.6 | **19.2** | 9.2 | 12.3 | 5.4 | 712.0 | 709.5 | 711.1 | 72 | 37 | 73 | S o | WSW 4 | WSW 1 | 1 | 5 | 10 | 0.0 | ●° 17-20 ztw |
| 10 | 6.6 | 10.1 | 8.9 | 8.5 | 1.5 | 711.9 | 710.1 | 707.8 | 73 | 54 | 63 | W 1 | WNW 3 | W 2 | 9 | 9 | 10 | 1.0 | ⊕ mtg |
| 11 | 6.4 | 10.2 | 6.2 | 7.6 | 0.4 | 705.6 | 704.3 | 706.1 | 95 | 67 | 90 | WSW 3 | WSW 3 | S .. | 10● | 10● | 10● | 16.7 | ● ml o 1-3¾, 15¼-21½ |
| 12 | 5.4 | 13.8 | 8.7 | 9.3 | 1.9 | 704.8 | 703.0 | 702.2 | 97 | 59 | 96 | SE 1 | WSW 3 | N o | 10● | 9 | 10 | **19.7** | ● n-10, 18½-24 mU |
| 13 | 5.1 | 8.4 | 5.4 | 6.3 | −1.2 | 702.7 | 704.7 | 705.8 | 94 | 68 | 93 | W 2 | WSW 1 | N o | 9● | 9 | 7 | 1.9 | ● 0-5½, 5¾-8¾ mU, 16¾-17¾ |
| 14 | 3.2 | 8.3 | 3.1 | 4.9 | −2.8 | 705.1 | 703.4 | 703.9 | 98 | 65 | 92 | NE o | NE 1 | N o | 10 | 10● | 10● | 14.5 | ●° 13¼-p ztw, ● 16¾-24 mU |
| 15 | 2.0 | 5.1 | 3.3 | 3.5 | −4.4 | 703.9 | 705.2 | 707.7 | 98 | 91 | 96 | SW o | WSW 1 | S o | 10●* | 10● | 10● | 12.2 | ●✶ 0-a, ● a-19¼, 19¼-23¾ |
| 16 | 3.6 | 6.5 | 3.8 | 4.6 | −3.5 | 708.1 | 709.3 | 711.1 | 99 | 69 | 90 | SE o | SE o | S o | 10● | 9 | 9● | 1.5 | ● 6½-7½, 9½-21¾ ztw, ● |
| 17 | 2.2 | 9.3 | 4.9 | 5.5 | −2.8 | 711.6 | 710.5 | 707.1 | 98 | 40 | 72 | SE o | W o | S o | 1 | 6 | 0 | 0.0 | △°✶° 11½, ⌣° l [7½-¾ |
| 18 | 4.5 | 9.9 | 8.2 | 7.5 | −1.0 | 701.9 | 700.0 | 700.3 | 80 | 70 | 80 | S o | NW 1 | SW o | 10 | 4 | 1 | . | |
| 19 | 6.4 | 11.4 | 10.1 | 9.3 | 0.7 | 703.2 | 703.1 | 703.1 | 84 | 58 | 73 | N o | NE 1 | E 1 | 9 | 10 | 10 | . | |
| 20 | 7.9 | 14.3 | 9.3 | 10.5 | 1.7 | 703.7 | 704.8 | 708.1 | 87 | 52 | 94 | SE o | NE 1 | SW 1 | 10 | 8 | 10● | 1.4 | ● 16½-23¼ ml |
| 21 | 7.3 | 9.7 | 9.2 | 8.7 | −0.3 | 708.3 | 707.1 | 705.9 | 99 | 91 | 93 | W o | NE 2 | NE 2 | 10 | 10 | 10● | 0.0 | ●° a, III |
| 22 | 8.3 | 11.7 | 8.6 | 9.5 | 0.4 | 708.0 | 708.3 | 709.5 | 96 | 75 | 92 | S o | W o | SW 1 | 9 | 10 | 10 | 2.8 | ● 12¼-18¾ ztw |
| 23 | 7.5 | 7.6 | 6.8 | 7.3 | −2.0 | 707.7 | 707.1 | 706.5 | 94 | 95 | 98 | SW o | SE o | W o | 9 | 10● | 10● | 17.4 | ●° 9½-¾, ● 9¾-2¾ |
| 24 | 6.2 | 6.0 | 3.8 | 5.3 | −4.1 | 703.4 | 701.6 | 699.8 | 97 | 92 | 94 | SE o | WSW 3 | NW 3 | 10 | 10● | 10● | 9.9 | ● 12-17½ mU, 21¼-22¼, *) |
| 25 | **1.0** | 3.6 | 1.2 | 1.9 | −7.7 | 703.6 | 705.7 | 707.7 | 88 | 70 | 75 | W 1 | WSW 2 | S o | 9 | 9 | 1 | 0.0 | ▽ 7¾-18½ ztw |
| 26 | 1.3 | 7.2 | 1.8 | 3.4 | −6.3 | 705.4 | 703.7 | 709.2 | 76 | 65 | 77 | SE 1 | SW 1 | W 1 | 4 | 10 | 2 | 4.2 | ●° 13¾, △² 13¾-14, *) |
| 27 | 4.7 | 7.7 | 3.8 | 5.4 | −4.5 | 709.1 | 710.3 | 714.1 | 65 | 52 | 87 | WSW 2 | W 2 | W 1 | 5 | 9 | 9 | 1.6 | ●° 14¼, ✶ 14¼-15, ● ✶ 16-16¼ |
| 28 | 2.4 | 10.6 | 8.4 | 7.1 | −2.9 | 715.6 | 715.2 | 716.4 | 91 | **34** | 61 | S 1 | WNW 3 | W 1 | 1 | 6 | 10 | 0.0 | ●° 21¾, ⌣ l |
| 29 | 7.4 | 15.2 | 11.0 | 11.2 | 1.0 | 717.3 | 717.4 | 718.0 | 73 | 50 | 73 | SW o | WSW 1 | NE o | 9 | 5 | 1 | . | |
| 30 | 6.9 | 18.0 | 14.2 | 13.0 | 2.7 | **718.1** | 717.4 | 716.9 | 93 | 49 | 62 | SE o | NE 1 | SW o | 1 | 2 | 0 | . | ⊐ l |
| Mittel | 4.6 | 10.1 | 6.7 | 7.1 | — | 708.1 | 707.6 | 708.3 | 90 | 62 | 81 | | | | 7.2 | 7.7 | 6.6 | Summe 117.3 | |

*) **3.** △ 11½-13¾ mU, ●° p ztw **24.** ● ✶ 22¾-o½ mU **26.** ✶ 14-16½, ⌣ l

$\lambda = 6°\,57'$, $\beta = 47°\,0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

# Neuchâtel

April 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.2 | 11.4 | 6.2 | 6.3 | −0.2 | 719.3 | 718.5 | 718.0 | 93 | 44 | 59 | NE o | W 2 | NW o | 2 | 3 | 9 | . | ☄ 12-19½ |
| 2 | 5.2 | 5.7 | 4.8 | 5.2 | −1.5 | 713.0 | 708.2 | 705.6 | 70 | 84 | 86 | SW 2 | SW 4 | W 1 | 10 | 10● | 10 | **11.0** | ● 11¼-p, ☄ 12-14 |
| 3 | 2.9 | 7.4 | 4.2 | 4.8 | −2.0 | **705.2** | 706.0 | 709.9 | 92 | 58 | 82 | W 1 | N 1 | N o | 10● | 7 | 9● | 0.5 | ● 7½, 21½-22½, ☄ 13¾- |
| 4 | 5.2 | 9.6 | 5.4 | 6.7 | −0.2 | 712.7 | 713.7 | 715.6 | 71 | 50 | 63 | E 1 | E 1 | W 2 | 8 | 5 | 10 | 0.2 | ● 19¼-20¼ [19¾ |
| 5 | 4.6 | 8.6 | 5.5 | 6.2 | −0.9 | 716.7 | 717.9 | 719.3 | 80 | 71 | 69 | SW 1 | S 1 | NW 1 | 10 | 9 | 0 | 0.0 | ●tr 8¼ |
| 6 | 2.8 | 12.9 | 8.0 | 7.9 | 0.7 | 719.6 | 719.3 | 720.3 | 83 | 44 | 57 | E o | S 1 | NE 3 | 1 | 1 | 0 | . | |
| 7 | 3.8 | 14.4 | 9.4 | 9.2 | 1.8 | 721.7 | 721.4 | 722.3 | 81 | 53 | 64 | NE o | S 1 | S o | 0 | 0 | 0 | . | |
| 8 | 5.2 | 19.5 | 14.8 | 13.2 | 5.7 | 723.7 | 722.3 | 721.3 | 88 | 33 | 43 | SE o | SW 2 | SW 1 | 6 | 1 | 1 | | |
| 9 | 12.9 | **21.0** | 7.6 | 13.8 | 6.1 | 719.5 | 717.1 | 717.4 | 50 | **31** | 65 | W 3 | SW 3 | NW 4 | 1 | 5 | 9 | . | ☄ n-17¾, ☄ 17¾-21½ |
| 10 | 6.7 | 10.0 | 9.2 | 8.6 | 0.8 | 719.4 | 717.8 | 715.1 | 67 | 46 | 56 | W 2 | SW 3 | W 3 | 10 | 10 | 6 | 1.2 | ● n (10./11.), ☄ p-n |
| 11 | 6.3 | 8.2 | 6.5 | 7.0 | −1.0 | 713.4 | 701.7 | 713.6 | 86 | 85 | 73 | SW 3 | SW 3 | W 1 | 10● | 10● | 7 | 3.6 | ● n-p mU, ☄ n-14 |
| 12 | 5.0 | 11.2 | 8.3 | 8.2 | 0.1 | 712.0 | 710.3 | 708.9 | 97 | 72 | 97 | W o | SW 2 | W o | 10● | 10 | 10● | 10.8 | ● n-n mU |
| 13 | 5.6 | 9.0 | 5.4 | 6.7 | −1.6 | 709.5 | 712.2 | 713.3 | 82 | 66 | 67 | W 2 | SW 1 | W o | 10 | 10 | 0 | . | |
| 14 | 3.1 | 8.8 | 4.4 | 5.4 | −3.0 | 712.4 | 710.8 | 711.5 | 90 | 58 | 93 | W o | NE 1 | E o | 10 | 10 | 10● | 4.6 | ●° 17-n |
| 15 | 3.4 | 4.6 | 4.6 | 4.2 | −4.4 | 711.2 | 712.8 | 715.1 | 97 | 93 | 89 | SW 1 | SW 1 | SW o | 10● | 10● | 10● | 5.8 | ● n-n mU |
| 16 | 4.5 | 7.3 | 5.2 | 5.7 | −3.1 | 715.6 | 716.8 | 718.8 | 92 | 57 | 74 | N o | N 2 | NE 1 | 10 | 9 | 8 | . | |
| 17 | 2.5 | 12.1 | 4.2 | 6.3 | −2.6 | 719.6 | 718.2 | 714.7 | 91 | 45 | 68 | E o | S 1 | W o | 1 | 2 | 0 | 1.6 | ● n (17./18.) |
| 18 | 3.8 | 9.9 | 8.8 | 7.5 | −1.6 | 709.1 | 706.9 | 707.2 | 97 | 80 | 69 | NE o | SW 1 | W 2 | 10● | 10 | 0 | 0.7 | ● n-9 |
| 19 | 5.9 | 11.8 | 10.6 | 9.4 | 0.2 | 710.6 | 710.3 | 710.4 | 88 | 63 | 69 | SW o | S 1 | E 1 | 10 | 10 | 10 | 0.2 | ● n (19./20.) |
| 20 | 8.5 | 15.6 | 10.4 | 11.5 | 2.1 | 710.8 | 712.4 | 715.7 | 93 | 57 | 83 | NE o | SE o | N 1 | 10 | 7 | 10 | 0.0 | ●tr 19½ |
| 21 | 7.3 | 10.4 | 10.7 | 9.5 | −0.1 | 715.9 | 714.7 | 713.5 | 96 | 80 | 80 | NE o | NE 2 | NE 1 | 10 | 10 | 10 | 0.2 | ● n (21. 22.) |
| 22 | 8.4 | 12.6 | 9.7 | 10.2 | 0.5 | 714.4 | 715.6 | 717.2 | 94 | 69 | 71 | W o | W 1 | W 1 | 10 | 10 | 10 | 0.6 | ● 11-11½ |
| 23 | 7.0 | 8.9 | 7.0 | 7.6 | −2.3 | 715.2 | 714.2 | 713.8 | 89 | 85 | 97 | W o | SW o | SW o | 10 | 10 | 10● | 3.1 | ● 11-11¾ mU |
| 24 | 6.6 | 7.2 | 3.6 | 5.8 | −4.2 | 710.7 | 708.6 | 707.1 | 91 | 75 | 93 | SW 1 | SW 2 | SW 1 | 10● | 10 | 10● | 4.5 | ● 10¾-n mU, ● ✶ n |
| 25 | 2.2 | 3.4 | 3.0 | 2.8 | −7.4 | 711.1 | 713.6 | 715.2 | 69 | 73 | 72 | SW 2 | W 2 | SW 2 | 7 | 10* | 4 | 0.7 | ✶ 11¼-½, 12½-13, II |
| 26 | 2.2 | 3.6 | 4.0 | 3.3 | −7.1 | 712.5 | 711.8 | 717.0 | 76 | 82 | 68 | E o | W 3 | W 2 | 10 | 10● | 8 | 1.0 | ● 12½-13¾, ☄ 10-13¼ |
| 27 | 4.7 | 3.2 | 4.2 | 4.0 | −6.5 | 716.9 | 718.6 | 722.0 | 68 | 83 | 81 | SW 4 | NW 2 | W 1 | 9 | 10● | 10● | 2.1 | ● 11-n, ✶ 13½-14, ▽ p |
| 28 | 4.1 | 10.0 | 8.5 | 7.5 | −3.2 | 723.4 | 723.2 | 724.2 | 76 | 49 | 64 | SW 1 | SW 2 | SW 2 | 3 | 9 | 10 | . | [ztw, ☄ n-10¾ |
| 29 | 7.1 | 14.2 | 11.0 | 10.8 | 0.0 | 725.1 | 725.3 | 725.6 | 79 | 56 | 76 | SW 1 | SW 1 | N 0 | 10 | 7 | 8 | . | |
| 30 | 8.1 | 19.7 | 13.2 | 13.7 | 2.7 | **725.9** | 725.0 | 724.5 | 86 | 48 | 69 | N o | SW 1 | NW o | 0 | 1 | 0 | . | |
| Mittel | 5.2 | 10.4 | 7.3 | 7.6 | — | 715.5 | 715.2 | 715.8 | 84 | 63 | 73 | | | | 7.6 | 7.5 | 6.6 | Summe 52.4 | |

April 1950
Beobachter: *Frl. H. Nager.*

# Altdorf

$\lambda = 8°\,39'$, $\beta = 46°\,53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 3.2 | 11.4 | 7.7 | 7.4 | 0.4 | 721.6 | 720.1 | 720.5 | 98 | 41 | 55 | NW 0 | NW 1 | NW 0 | 5 | 9 | 10 | . | |
| 2 | 5.2 | 11.[illegible] | 6.2 | 7.5 | 0.4 | 715.1 | 710.8 | **706.7** | 84 | 45 | 97 | NE 0 | NW 0 | E 1 | 8 | 10 | 10● | 4.9 | ● 16⅝–n |
| 3 | 5.9 | 0.9 | 5.2 | 6.[illegible] | −1.3 | 707.4 | 708.4 | 712.3 | 78 | 56 | 75 | NE 0 | NW 2 | NW 0 | 10 | 10 | 10 | 1.4 | ● |
| 4 | 4.2 | 7.[illegible] | 4.5 | 5.2 | −2.2 | 714.6 | 715.8 | 718.4 | 100 | 52 | 84 | NW 0 | NW 2 | NW 0 | 10 | 9 | 10 | 0.3 | ● |
| 5 | 4.4 | 9.8 | 6.7 | 7.0 | −0.5 | 719.2 | 719.[illegible] | 721.7 | 90 | 52 | 83 | NW 0 | NW 2 | NW 0 | 10 | 10 | 8 | . | |
| 6 | 4.5 | 11.5 | 6.2 | 7.4 | −0.3 | 722.0 | 721.1 | 723.4 | 90 | 46 | 71 | NW 0 | NW 2 | NW 0 | 8 | 6 | 4 | . | |
| 7 | 2.9 | 11.3 | 8.7 | 7.6 | −0.2 | 724.0 | 723.7 | 725.2 | 94 | 54 | 61 | NE 0 | NW 1 | NE 0 | 0 | 0 | 0 | . | |
| 8 | 4.8 | 15.7 | 12.2 | 10.9 | 3.0 | 726.1 | 724.5 | 724.6 | 82 | 40 | 45 | SE 0 | NW 0 | E 1 | 1 | 0 | 0 | . | |
| 9 | 8.3 | **17.7** | 12.0 | 12.7 | 4.6 | 721.1 | 719.5 | 719.1 | 69 | 42 | 60 | W 0 | NW 0 | NW 2 | 3 | 4 | 1● | 1.3 | ● 2.0¼–n |
| 10 | 6.9 | 11.3 | 7.8 | 8.7 | 0.5 | 721.4 | 718.9 | 717.0 | 80 | 47 | 100 | NE 0 | NW 1 | W 0 | 10 | 8 | 10 | 1.5 | ● a, p |
| 11 | 8.2 | 10.4 | 4.4 | 7.7 | −0.7 | 714.9 | 713.6 | 717.0 | 92 | 84 | 100 | E 0 | NW 0 | NW 0 | 10● | 10● | 10● | 17.5 | ● n–n mU |
| 12 | 5.1 | 12.3 | 9.4 | 8.9 | 0.4 | 715.[illegible] | 712.2 | 711.6 | 100 | 58 | 99 | E 0 | NW 2 | NW 0 | 10 | 8 | 10 | 14.7 | ● p ztw. n |
| 13 | 7.8 | 8.8 | 6.6 | 7.7 | −0.9 | 713.9 | 714.7 | 716.0 | 100 | 67 | 90 | SE 0 | NW 1 | NW 0 | 10 | 10 | 10● | 4.9 | ● a–n ztw |
| 14 | 5.9 | 8.7 | 3.8 | 6.1 | −2.7 | 715.1 | 713.2 | 714.1 | 97 | 65 | 100 | E 0 | SE 0 | NW 1 | 10 | 10● | 10● | **29.5** | ● p–n, ✳ n |
| 15 | 1.9 | 5.3 | 4.3 | 3.8 | −5.1 | 713.4 | 715.0 | 718.2 | 100 | 98 | 100 | S 0 | S 0 | S 0 | 10* | 10● | 10● | 5.7 | ✳ a, ● p–n |
| 16 | 3.4 | 0.5 | 4.4 | 4.8 | −4.3 | 718.2 | 720.2 | 721.4 | 100 | 93 | 80 | NE 0 | NE 0 | NW 0 | 10● | 10 | 10 | 0.2 | ● a, p ztw |
| 17 | 4.8 | 9.8 | 5.0 | 6.5 | −2.7 | 722.0 | 720.5 | 718.1 | 89 | 78 | 64 | E 0 | NW 1 | E 0 | 10 | 8 | 0 | . | |
| 18 | 8.3 | 14.7 | 11.4 | 11.5 | 2.1 | 711.0 | 709.1 | 710.0 | 49 | 32 | 30 | S 1 | S 2 | S 2 | 8 | 5 | 0 | . | |
| 19 | 8.1 | 12.7 | 9.0 | 9.9 | 0.4 | 713.1 | 712.5 | 713.1 | 82 | 59 | 70 | W 0 | NW 1 | SE 0 | 6 | 7 | 3 | . | |
| 20 | 7.2 | 14.8 | 11.3 | 11.1 | 1.5 | 713.1 | 714.2 | 717.9 | 93 | 52 | 61 | SW 0 | NW 1 | E 0 | 6 | 7 | 0 | . | |
| 21 | 7.8 | 14.4 | 9.1 | 10.4 | 0.6 | 718.5 | 716.9 | 715.9 | 97 | 56 | 100 | NE 0 | SE 1 | SE 0 | 10 | 10 | 10 | 2.8 | ● 16–20½ |
| 22 | 7.7 | 12.2 | 11.2 | 10.4 | 0.5 | 716.7 | 717.0 | 719.1 | 100 | 52 | 70 | NE 0 | SE 2 | E 1 | 7 | 6 | 8 | 5.5 | ● |
| 23 | 8.8 | 7.9 | 6.4 | 7.7 | −2.4 | 717.1 | 716.6 | 716.4 | 100 | 100 | 100 | NE 0 | NW 0 | NW 0 | 10● | 10● | 10● | 23.5 | ● n–n |
| 24 | 6.4 | 12.8 | 4.8 | 8.0 | −2.2 | 710.4 | 709.0 | 708.5 | 100 | 54 | 100 | NW 0 | NW 1 | SW 0 | 10● | 8 | 9 | 7.7 | ● a, 16–21 |
| 25 | 2.9 | 4.3 | 2.1 | 3.1 | −7.2 | 713.1 | 715.3 | 718.0 | 62 | 82 | 95 | N 1 | NW 1 | N 0 | 10● | 10* | 5 | 0.8 | ▽ ▽ a–p ztw |
| 26 | **1.3** | 12.0 | 2.0 | 5.1 | −5.4 | 715.4 | 713.1 | 719.5 | 80 | **26** | 100 | E 0 | S 2 | W 0 | 2 | 10 | 4 | . | |
| 27 | 1.4 | 11.9 | 4.3 | 5.9 | −4.7 | 718.7 | 718.5 | 724.4 | 82 | 28 | 97 | E 0 | NW 1 | E 0 | 0 | 6 | 8 | 0.5 | ● |
| 28 | 3.4 | 11.3 | 8.8 | 7.8 | −2.9 | 726.0 | 724.5 | 720.6 | 94 | 44 | 55 | E 0 | NW 1 | W 0 | 4 | 4 | 10 | . | |
| 29 | 7.3 | 14.3 | 9.7 | 10.4 | −0.5 | 727.0 | 727.3 | **728.7** | 76 | 40 | 71 | W 0 | NW 0 | SE 0 | 8 | 9 | 5 | . | |
| 30 | 8.7 | 17.3 | 13.7 | 13.2 | 2.2 | 728.3 | 727.0 | 727.9 | 85 | 53 | 53 | E 0 | NW 1 | S 0 | 0 | 3 | 2 | . | |
| Mittel | 5.6 | 11.2 | 7.3 | 8.0 | | 717.7 | 717.1 | 718.3 | 88 | 56 | 79 | | | | 7.2 | 7.6 | 6.9 | Summe 122.7 | |

April 1950
Beobachter: *Observatorium.*

# Genève

$\lambda = 6°\,9'$, $\beta = 46°\,12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.0 | 11.3 | 6.1 | 6.1 | −0.9 | 726.6 | 725.5 | 725.4 | 96 | 51 | 66 | ESE 0 | NE 1 | ESE 1 | 0 | 6 | 0 | . | |
| 2 | 6.0 | 8.0 | 7.0 | 7.0 | −0.1 | 719.6 | 718.8 | 714.3 | 95 | 79 | 88 | ESE 1 | SW 1 | SW 0 | 10 | 10● | 10● | **11.4** | ● p, abd |
| 3 | 5.0 | 7.8 | 6.6 | 6.5 | −0.8 | **712.9** | 714.6 | 717.2 | 84 | 80 | 68 | ESE 0 | NE 1 | NNE 1 | 3 | 5 | 10 | 0.1 | ● n (3./4.) |
| 4 | 4.0 | 8.7 | 6.0 | 6.2 | −1.2 | 720.4 | 721.1 | 723.2 | 88 | 46 | 70 | NE 0 | NNE 1 | ESE 1 | 2 | 7 | 10 | 0.1 | ▽° p |
| 5 | 5.0 | 10.9 | 5.0 | 7.0 | −0.6 | 724.6 | 725.2 | 726.5 | 87 | 58 | 79 | ESE 0 | E 0 | E 0 | 10 | 2 | 0 | . | |
| 6 | 3.2 | 11.2 | 8.2 | 7.5 | −0.2 | 726.8 | 725.9 | 727.2 | 97 | 45 | 67 | NE 0 | NNE 1 | ENE 0 | 0 | 0 | 0 | . | |
| 7 | 3.0 | 13.0 | 9.0 | 8.3 | 0.5 | 727.2 | 727.6 | 728.0 | 93 | 60 | 89 | E 0 | NNE 1 | E 0 | 0 | 0 | 0 | . | |
| 8 | 6.0 | **22.0** | 14.2 | 14.1 | 6.1 | 730.6 | 729.8 | 729.2 | 94 | **28** | 51 | SW 1 | W 1 | ESE 1 | 0 | 0 | 0 | . | |
| 9 | 16.0 | 21.0 | 10.2 | 15.7 | 7.6 | 728.5 | 727.2 | 726.4 | 61 | 40 | 72 | E 0 | SSW 1 | SW 1 | 0 | 3 | 6 | . | |
| 10 | 10.2 | 15.0 | 10.0 | 11.7 | 3.4 | 728.3 | 726.2 | 724.1 | 84 | 48 | 67 | SE 0 | SSW 1 | SW 1 | 10 | 5 | 10 | 3.3 | ● n (10. 11.) |
| 11 | 8.3 | 12.2 | 9.2 | 9.9 | 1.5 | 722.1 | 720.6 | 721.0 | 85 | 63 | 84 | SW 1 | SW 2 | SW 1 | 10 | 10 | 10 | 3.5 | ● n–n mU |
| 12 | 9.9 | 14.4 | 11.2 | 11.8 | 3.3 | 719.4 | 718.1 | 715.6 | 85 | 59 | 78 | SW 1 | SW 1 | ESE 1 | 10 | 9 | 10● | 2.1 | ● abd, n |
| 13 | 8.4 | 10.2 | 8.4 | 9.0 | 0.3 | 718.0 | 719.4 | 719.9 | 73 | 62 | 67 | SW 1 | SW 1 | NE 0 | 10 | 10 | 3 | . | |
| 14 | 6.[illegible] | 9.2 | 4.5 | 6.6 | −2.2 | 718.9 | 717.3 | 718.0 | 82 | 63 | 94 | NE 0 | NE 1 | E 0 | 10 | 10 | 10 | 3.3 | ● abd, n |
| 15 | 4.3 | 6.4 | 4.8 | 5.2 | −3.8 | 719.8 | 720.8 | 721.8 | 95 | 85 | 97 | ESE 1 | E 0 | E 0 | 10● | 10● | 10 | 3.5 | ● a–p |
| 16 | 5.5 | 9.7 | 6.7 | 7.3 | 1.8 | 723.5 | 725.1 | 725.8 | 98 | 61 | 78 | ENE 1 | NNE 2 | ENE 0 | 0 | 5 | 3 | . | |
| 17 | 1.3 | 11.8 | 6.6 | 6.6 | −2.7 | 726.7 | 722.8 | 720.8 | 94 | 56 | 79 | E 0 | NE 1 | E 0 | 0 | 3 | 9 | 1.0 | ● n (17./18.) |
| 18 | 5.2 | 14.0 | 7.0 | 8.7 | −0.7 | 715.2 | 713.1 | 716.9 | 95 | 78 | 78 | E 0 | ESE 2 | E 1 | 10● | 10 | 10● | 4.0 | ● n–n mU |
| 19 | 5.8 | 10.2 | 7.8 | 7.9 | −1.7 | 717.8 | 717.6 | 718.0 | 88 | 58 | 89 | E 0 | NNE 1 | E 0 | 10 | 3 | 8 | . | |
| 20 | 7.3 | 16.6 | 8.6 | 10.8 | 1.0 | 719.0 | 719.8 | 723.0 | 91 | 53 | 83 | E 0 | SW 1 | NNE 0 | 10 | 7 | 0 | . | |
| 21 | 6.[illegible] | 11.6 | 10.5 | 9.4 | −0.5 | 722.5 | 720.2 | 720.8 | 91 | 75 | 85 | N 0 | NNE 2 | ENE 0 | 10 | 10 | 10 | . | |
| 22 | 11.1 | 11.8 | 8.7 | 10.5 | 0.4 | 722.1 | 723.5 | 724.6 | 84 | 91 | 92 | E 0 | ESE 1 | NE 0 | 10 | 10 | 10● | 4.5 | ● p–n |
| 23 | 9.0 | 10.[illegible] | 8.0 | 9.0 | −1.2 | 723.5 | 721.2 | 720.0 | 97 | 68 | 91 | SSW 0 | SW 1 | SW 1 | 10 | 10 | 7 | 5.8 | ● n–n mU |
| 24 | 7.8 | 8.4 | 4.0 | 6.7 | −3.7 | 718.0 | 717.4 | 717.7 | 95 | 67 | 81 | WSW 1 | SSW 1 | SSW 1 | 10 | 10● | 10● | 5.0 | ● p–n |
| 25 | 2.6 | 6.4 | 4.0 | 4.3 | −6.2 | 720.8 | 721.6 | 721.4 | 84 | 49 | 75 | S 1 | SSW 1 | SSW 1 | 10 | 8 | 5 | 0.0 | ▽° a |
| 26 | 5.0 | 2.7 | 4.2 | 4.0 | −6.7 | 719.5 | 721.8 | 725.4 | 75 | 87 | 74 | SSW 2 | SSW 1 | NE 0 | 10 | 10● | 10 | 3.5 | ▽ p, ● p |
| 27 | 5.2 | 10.4 | 4.1 | 6.0 | −4.2 | 726.2 | 727.4 | 729.8 | 60 | 72 | 85 | SSW 1 | W 1 | ESE 0 | 10 | 9 | 5 | . | |
| 28 | 6.0 | 13.8 | 9.7 | 10.0 | −1.0 | 731.8 | 731.5 | 732.2 | 74 | **52** | 65 | E 0 | ENE 1 | ESE 0 | 0 | 2 | 9 | . | |
| 29 | 6.[illegible] | 10.9 | 11.0 | 11.[illegible] | −0.1 | **733.0** | 732.3 | 732.6 | 86 | 46 | 75 | E 0 | NNE 1 | NE 0 | 2 | 2 | 10 | . | |
| 30 | 9.2 | 16.4 | 12.2 | 12.6 | 1.3 | 732.9 | 731.2 | 732.0 | 93 | 56 | 58 | E 0 | NNE 1 | E 0 | 0 | 1 | 0 | . | |
| Mittel | 6.3 | 11.7 | 7.8 | 8.6 | — | 723.2 | 722.8 | 723.3 | 87 | 61 | 77 | | | | 6.5 | 6.2 | 6.2 | Summe 51.7 | |

λ = 8° 34′, β = 47° 23′,
$H_b$ = 569.4 m, G = 0.03 mm

# Zürich

April 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2.3 | 9.4 | 5.8 | 5.8 | — | 711.7 | 711.3 | 711.1 | 94 | 44 | 55 | WSW 1 | WNW 1 | NW 1 | 7 | 10 | 10 | . | ≡ 8-8¼, ⊔ I |
| 2 | 5.6 | 6.1 | 3.1 | 4.9 | — | 705.2 | 700.6 | 697.7 | 55 | 83 | 93 | SSW 2 | WSW 3 | SW 1 | 9 | 10● | 8 | 12.0 | ● 12¾-18¾, 20½-23¾ mU |
| 3 | 3.0 | 7.0 | 3.2 | 4.4 | — | **697.5** | 798.7 | 702.4 | 91 | 48 | 93 | SSW 1 | W 1 | S 1 | 10 | 9 | 10 | 2.7 | ● 2-2¾, 8 10½ mU, 20-20¾ |
| 4 | 3.0 | 8.5 | 3.6 | 5.0 | — | 705.2 | 706.1 | 708.2 | 93 | 34 | 73 | WNW 1 | WSW 2 | SW 1 | 10● | 5 | 10 | 1.1 | ● 4-9 ztw, 23¼-n, ▽̇ 7½, 11¼ |
| 5 | 3.8 | 8.5 | 4.6 | 5.6 | — | 709.2 | 709.9 | 711.8 | 78 | 56 | 89 | SSW 1 | WSW 2 | SSW 1 | 10 | 9 | 2 | 2.1 | ●△° 14¾-15¼, ● 18-18¼ |
| 6 | 4.3 | 10.3 | 5.2 | 6.6 | — | 712.2 | 712.4 | 713.6 | 87 | 37 | 67 | SSE 1 | N 1 | ENE 1 | 7 | 7 | 0 | . | |
| 7 | 2.5 | 14.4 | 9.2 | 8.7 | — | 714.3 | 714.3 | 715.1 | 83 | 33 | 43 | NE 1 | NE 1 | ENE 1 | 0 | 0 | 0 | . | ⊔ I |
| 8 | 6.0 | 18.8 | 15.2 | 13.3 | — | 716.0 | 714.9 | 714.1 | 77 | 26 | 33 | ENE 0 | SSW 1 | SW 1 | 6 | 1 | 0 | . | ⌓ I, ⊕ 8 |
| 9 | 12.5 | **20.3** | 6.4 | 13.1 | — | 711.8 | 709.3 | 710.9 | 39 | **25** | 75 | SW 2 | WSW 3 | NW 2 | 4 | 8 | 10 | 0.2 | ● 18¾-19½ |
| 10 | 5.9 | 9.3 | 8.2 | 7.8 | — | 711.4 | 710.2 | 707.4 | 59 | 42 | 81 | WSW 2 | SW 2 | SW 2 | 7 | 10 | 10 | 1.5 | ● 11-11¼, 19¼-20¾ |
| 11 | 7.1 | 4.6 | 2.2 | 4.6 | — | 705.0 | 704.5 | 707.0 | 82 | 94 | 100 | SW 3 | W 2 | SSW 1 | 10● | 10● | 10 | 9.0 | ● 7½-8, 12¾-16, 17-18¾, ✱ 16-17 |
| 12 | 3.8 | 10.6 | 7.8 | 7.4 | — | 705.5 | 703.5 | 702.6 | 96 | 67 | 96 | S 1 | SSW 1 | SW 1 | 10● | 9 | 10● | 11.1 | ● 4-10¾, 15¼-16, 20¼-22¾, *) |
| 13 | 7.1 | 7.6 | 4.4 | 6.4 | — | 701.5 | 705.2 | 706.6 | 87 | 62 | 84 | WSW 3 | WNW 1 | WSW 1 | 10● | 10 | 10● | 5.2 | ● 1¼-3½ ztw, 18¼-¾, 21¼-½ |
| 14 | 4.3 | 9.3 | 3.4 | 5.7 | — | 705.6 | 704.1 | 704.0 | 82 | 42 | 92 | ENE 1 | NNE 2 | NNE 1 | 10 | 10 | 10● | 24.9 | ● 16¼-n, n-1½ |
| 15 | 0.7 | 2.8 | 2.8 | 2.1 | — | 703.7 | 704.7 | 707.9 | 98 | 93 | 95 | S 1 | SSW 1 | SW 1 | 10* | 10● | 10● | 6.0 | ✱ 1½-9½, ● 9½-15½, 16¾-22¼ |
| 16 | 3.1 | 4.3 | 3.2 | 3.5 | — | 708.4 | 709.6 | 711.4 | 94 | 78 | 90 | S 1 | NNW 1 | S 1 | 10● | 10 | 10● | 2.5 | ●° I, III, ● 9¼-11¼, 19¾-22¾ |
| 17 | 2.5 | 8.0 | 3.8 | 4.8 | — | 712.0 | 711.3 | 708.5 | 97 | 40 | 65 | SW 0 | SW 1 | SSE 1 | 10≡ | 4 | 0 | 0.0 | ●, ≡ a ztw [mU |
| 18 | 2.8 | 11.9 | 7.2 | 7.3 | — | 702.2 | 699.9 | 700.3 | 81 | 39 | 74 | NE 1 | WNW 1 | NNE 1 | 10 | 9 | 2 | . | |
| 19 | 6.1 | 12.9 | 9.1 | 9.4 | — | 703.6 | 703.4 | 703.7 | 75 | 44 | 90 | WNW 1 | ENE 1 | SSE 0 | 9 | 10 | 10● | 0.5 | ● 20-22¾, ⊕ 11½, 13½ |
| 20 | 8.0 | 15.5 | 10.6 | 11.4 | — | 703.7 | 705.1 | 708.3 | 92 | 41 | 71 | S 1 | W 1 | WSW 1 | 8 | 5 | 9 | . | |
| 21 | 8.3 | 11.6 | 8.6 | 9.5 | — | 708.9 | 708.2 | 706.8 | 91 | 74 | 97 | ENE 1 | ENE 1 | NNE 1 | 10 | 10 | 10● | 9.2 | ● 18¾-21¾ |
| 22 | 7.4 | 17.1 | 9.0 | 11.2 | — | 707.5 | 708.1 | 709.6 | 96 | 43 | 85 | S 1 | W 1 | NW 1 | 10≡ | 5 | 10 | 7.7 | ●$^2$ 16¼-17¾, ⩘ ↙ ≡ n-8 |
| 23 | 6.8 | 6.8 | 5.9 | 6.5 | — | 708.0 | 707.4 | 706.5 | 95 | 95 | 95 | W 1 | S 1 | SW 1 | 10● | 10● | 10● | **26.3** | ● 4-n |
| 24 | 5.5 | 7.3 | 5.2 | 6.0 | — | 703.4 | 700.8 | 699.3 | 90 | 77 | 70 | S 1 | WSW 3 | NW 1 | 10 | 10● | 10 | 5.6 | ● n-6¼, 14¾-18¾, *) |
| 25 | **0.4** | 3.7 | 0.8 | 1.6 | — | 703.6 | 705.3 | 707.9 | 83 | 67 | 79 | WSW 2 | WSW 2 | SSW 1 | 10 | 8 | 0 | 0.9 | ● 0¾-1¼, ✱ 3½-4¼, *) |
| 26 | 1.2 | 9.2 | 3.6 | 4.7 | — | 706.1 | 703.3 | 709.1 | 58 | 30 | 45 | S 1 | SSW 2 | SW 2 | 2 | 10 | 0 | 4.7 | ●° 14-14¾, ✱ 14¾-16¼ |
| 27 | 5.0 | 3.4 | 4.4 | 4.3 | — | 708.8 | 710.9 | 713.7 | 45 | 83 | 68 | WSW 3 | WNW 3 | SSW 2 | 5 | 9 | 10 | 0.0 | ● |
| 28 | 3.9 | 10.9 | 8.4 | 7.7 | — | 715.5 | 715.3 | 716.2 | 72 | 28 | 41 | SSW 1 | SW 2 | SW 2 | 2 | 3 | 10 | . | |
| 29 | 8.0 | 13.8 | 10.1 | 10.6 | — | 717.1 | 717.7 | **718.9** | 61 | 44 | 75 | WSW 2 | SSW 2 | N 0 | 9 | 9 | 9 | . | |
| 30 | 8.4 | 19.7 | 14.4 | 14.2 | — | 718.6 | 718.0 | 717.7 | 82 | 31 | 51 | SSW 0 | WNW 1 | E 1 | 4 | 2 | 0 | . | |
| Mittel | 5.0 | 10.1 | 6.3 | 7.1 | — | 708.1 | 707.8 | 708.6 | 80 | 53 | 76 | | | | 8.1 | 7.7 | 7.0 | Summe 134.1 | |

*) 12. ≡ 9-10½ 24. ▽̇ 13½, ●✱ 22¼-24 25. ▽̇ 6¼, 10½, ●✱ 18½-21¼

λ = 6° 32′, β = 46° 51′
$H_b$ = 1589 m, G = — 0,13 mm

# Chasseron

April 1950
Beobachter: *R. Colomb*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -1.8 | -2.0 | -4.0 | -2.6 | — | 627.2 | 627.1 | 626.5 | 70 | 95 | 87 | WSW 1 | W 2 | W 2 | 1 | 9 | 7 | . | [✱] |
| 2 | -1.8 | -1.0 | -2.9 | -1.9 | — | 621.9 | 617.8 | 614.7 | 98 | 98 | 99 | SSW 3 | SSW 3 | W 3 | 10≡ | 10*≡ | 10*≡ | 22.8 | ✱ 7¼-17, 18-24, ≡ 7-24 [✱] |
| 3 | -4.3 | -1.8 | -3.8 | -3.3 | — | **613.9** | 615.1 | 618.1 | 100 | 100 | 100 | W 3 | W 2 | NW 2 | 10*≡ | 9 | 10≡ | 3.9 | ✱ 0-10¾, 17-20¼, *) |
| 4 | -5.1 | -1.8 | -4.7 | -3.9 | — | 620.5 | 622.0 | 623.1 | 99 | 80 | 98 | NW 3 | NNW 3 | WNW 2 | 10≡ | 6 | 10*≡ | 0.8 | ✱ 20-n, ≡ 0-10, 17½-n [✱] |
| 5 | -4.0 | -1.1 | -2.6 | -2.6 | — | 624.4 | 626.0 | 627.5 | 98 | 99 | 99 | SW 2 | W 2 | NW 1 | 10 | 10 | 5 | 1.2 | ✱ 7¾-10½, ≡ 8-10¼ [✱] |
| 6 | -2.8 | 2.1 | 0.4 | -0.1 | — | 627.1 | 628.1 | 628.6 | 95 | 61 | 78 | E 2 | WSW 1 | E 2 | 2 | 3 | 0 | . | [✱] |
| 7 | 1.2 | 7.7 | 5.9 | 4.9 | — | 629.3 | 630.7 | 632.2 | 73 | 47 | 59 | SSE 1 | S 1 | SSW 2 | 0 | 0 | 0 | . | [✱] |
| 8 | 7.1 | **11.8** | 9.0 | 9.3 | — | 632.8 | 633.2 | 632.7 | **28** | 33 | 34 | WSW 3 | WSW 1 | WSW 3 | 6 | 1 | 2 | . | [✱] |
| 9 | 5.2 | 7.1 | -0.6 | 3.9 | — | 629.9 | 628.5 | 627.0 | 95 | 70 | 99 | SW 4 | SW 4 | WNW 4 | 2 | 7 | 10≡ | 2.2 | ▽̇ 19¾-21¼, ≡ 19¾-21, ↙ n-n [✱] |
| 10 | -2.8 | -1.8 | -1.6 | -2.1 | — | 626.7 | 626.6 | 624.8 | 98 | 94 | 98 | W 3 | W 3 | WSW 4 | 10≡ | 10 | 9 | 4.2 | ✱ n (10./11.), ≡ 0-10¼, *) [✱] |
| 11 | -1.8 | -0.1 | -1.9 | -1.3 | — | 621.9 | 621.1 | 622.0 | 99 | 99 | 99 | WSW 4 | WSW 4 | W 4 | 10≡ | 10*≡ | 10*≡ | 18.5 | ✱ 7½-24, ≡ n-24, ↙ n-n [✱] |
| 12 | -0.4 | 1.5 | 1.1 | 0.7 | — | 621.0 | 620.8 | 619.8 | 99 | 99 | 99 | WSW 4 | WSW 3 | SW 3 | 10*≡ | 10 | 10● | 23.1 | ✱ [illegible], ● 1[illegible] 16½, *) [✱] |
| 13 | -3.3 | -1.2 | -2.6 | -2.4 | — | 618.7 | 621.2 | 621.9 | 99 | 100 | 90 | WNW 3 | WSW 3 | W 3 | 10*≡ | 10*≡ | 7 | 1.6 | ✱ 0-10, 11¾-14¼, ≡ 0-16 [✱] |
| 14 | -3.8 | -1.4 | -3.2 | -2.8 | — | 620.8 | 620.2 | 620.0 | 95 | 73 | 98 | E 2 | NNE 1 | NE 1 | 9 | 10 | 10 | 4.3 | ✱ 16¼-21, ≡ 16-21 [✱] |
| 15 | -3.2 | -2.1 | -3.6 | -3.0 | — | 619.7 | 621.1 | 622.9 | 100 | 100 | 100 | NW 2 | WNW 3 | NW 3 | 10*≡ | 10 | 10* | 8.5 | ✱ n-n mU, ≡ n-24 [✱] |
| 16 | -4.3 | -2.9 | -3.7 | -3.6 | — | 623.3 | 624.9 | 625.6 | 100 | 97 | 99 | NNW 2 | NW 2 | NW 2 | 10 | 9 | 3 | 0.3 | ✱ [illegible] 19¼, ≡ [illegible] |
| 17 | -4.7 | -2.8 | -2.6 | -3.4 | — | 626.8 | 626.5 | 624.3 | 82 | 90 | 77 | NW 1 | S 1 | S 2 | 1 | 10 | 1 | 2.1 | ✱ n (17./18.) [✱] |
| 18 | -2.8 | [illegible] | [illegible] | -1.0 | — | 617.5 | 616.4 | 617.3 | 99 | 99 | 89 | ESE 3 | SE 4 | SSW 3 | 10* | 10≡ | 6 | 2.7 | ✱ n-11¾, ≡ 4-14, ↙ a-p [✱] |
| 19 | -2.9 | 0.2 | 1.1 | -0.5 | — | 619.3 | 620.3 | 620.8 | 98 | 92 | 90 | W 1 | E 1 | NE 2 | 10 | 9 | 9 | 1.8 | ● n (19./20.), ≡ n-11 |
| 20 | 0.8 | 4.2 | 1.8 | 2.3 | — | 620.8 | 623.0 | 625.0 | 99 | 86 | 97 | ENE 1 | ESE 1 | S 1 | 10≡ | 9 | 7 | 1.2 | ● 7¾-8½, ≡ n-10¾ [✱] |
| 21 | 2.2 | 2.3 | 2.2 | 2.2 | — | 625.3 | 624.5 | 623.7 | 90 | 98 | 99 | ENE 2 | NNE 1 | NNE 3 | 7 | 10 | 10● | 0.8 | ● 17-22, ≡ 8[illegible]-24 |
| 22 | 1.8 | 1.2 | 0.0 | 1.0 | — | 624.1 | 625.6 | 626.1 | 100 | 100 | 100 | WSW 2 | W 2 | W 2 | 10≡ | 10≡ | 10*≡ | 3.5 | ● 11½-13, ✱ 20½-23¼, *) [✱] |
| 23 | -0.2 | 0.1 | 0.6 | 0.2 | — | 624.4 | 623.6 | 622.8 | 100 | 100 | 100 | NW 2 | NNW 3 | NW 3 | 10≡ | 10≡ | 10* | 7.0 | ✱ 0¼-12¾, 20-23¾, *) [✱] |
| 24 | -1.3 | -1.9 | -3.8 | -2.3 | — | 620.1 | 617.7 | 616.0 | 100 | 100 | 100 | W 3 | W 4 | W 4 | 10 | 10* | 10*≡ | 10.8 | ✱ 1-11¾ mU, ≡ [illegible] |
| 25 | -7.6 | -5.2 | **-8.0** | -6.9 | — | 618.0 | 620.5 | 622.3 | 100 | 100 | 80 | W 4 | W 3 | SSW 3 | 10* | 10 | 2 | 1.2 | ✱ 7½-9¼, ≡ [illegible]-17 |
| 26 | -5.0 | -5.4 | -5.0 | -5.1 | — | 620.0 | 619.6 | 624.4 | 99 | 99 | 97 | SSE 4 | WSW 4 | S 3 | 10≡ | 10≡ | 10 | . | ≡ n-19, ↙ a-p [✱] |
| 27 | -4.6 | -4.1 | -3.9 | -4.2 | — | 624.6 | 625.8 | 628.7 | 84 | 99 | 99 | SW 4 | W 3 | W 2 | 10 | 10* | 10 | 6.4 | ✱ 10¾-15, 16½-18, *) [✱] |
| 28 | -3.8 | -1.9 | -1.7 | -2.5 | — | 630.2 | 631.4 | 631.6 | 99 | 74 | 100 | W 3 | WSW 3 | WNW 3 | 10 | 9 | 10 | 0.7 | ✱ n (28./29.), ≡ [illegible]-8½ |
| 29 | -1.3 | 5.8 | 3.2 | 2.6 | — | 632.6 | 634.4 | 635.0 | 98 | 75 | 96 | WSW 3 | S 1 | W 1 | 10 | 7 | 7 | . | ≡ [illegible] 10¾ [illegible] 10-24 |
| 30 | 5.9 | 10.1 | 8.1 | 8.0 | — | 634.6 | 635.3 | **635.4** | 85 | 78 | 95 | S 1 | W 1 | S [illegible] | 9 | 5 | 1 | . | |
| Mittel | -1.7 | -0.5 | -0.9 | -0.7 | — | 623.9 | 624.3 | 624.7 | 93 | 88 | 90 | | | | 8.2 | 8.4 | 7.2 | Summe 130.5 | |

*) 2. ≡ 0-12¼, 16½-24 10. ↙ p 12. 20½-24, ≡ 0-17. 20½-24, ↙ a 22. ≡ 7-24 23. ≡ 0-24 24. ↙ a-n 27. ≡ 10-15, 16-24, ↙ a

April 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -8.8 | 4.2 | 2.8 | -2.5 | -0.9 | 617.6 | 616.6 | 616.9 | 94 | 38 | 68 | SE 0 | NW 1 | NW 1 | 0 | 9 | 0 | . | ⌴ \ \| |
| 2 | 0.2 | 2.6 | -0.1 | 0.9 | 2.4 | 614.8 | 609.0 | **603.5** | 73 | 68 | 98 | SW 1 | SW 1 | W 0 | 9 | 10 | 10* | 6.1 | ⸭ p, ✶ n |
| 3 | -2.5 | 0.6 | -4.6 | -2.2 | -0.9 | 604.5 | 605.5 | 608.2 | 96 | 60 | 66 | NE 0 | NE 1 | NE 0 | 10* | 10 | 8 | 0.0 | ✶° n–8½ |
| 4 | -4.6 | 0.9 | -2.8 | -2.2 | -1.0 | 610.8 | 611.2 | 613.3 | 87 | 48 | 56 | SE 0 | W 1 | N 1 | 9 | 8 | 3 | . | ⸭ p ztw |
| 5 | -4.4 | 2.7 | -1.8 | -1.2 | -0.2 | 614.6 | 616.3 | 618.1 | 78 | 44 | 68 | SW 0 | W 0 | SW 0 | 9 | 10 | 10 | . | |
| 6 | -6.8 | 6.4 | -2.0 | -0.8 | 0.1 | 619.0 | 617.5 | 617.5 | 84 | **27** | 72 | SW 0 | SW 0 | SW 0 | 8 | **8** | 0 | . | |
| 7 | -8.0 | 7.5 | -1.4 | -0.6 | 0.1 | 617.2 | 621.4 | 623.3 | 94 | 39 | 76 | W 0 | SW 1 | W 0 | 0 | 0 | 0 | . | |
| 8 | -6.1 | 10.0 | 0.0 | 1.3 | 1.9 | 624.3 | 623.3 | 623.2 | 90 | 32 | 70 | W 0 | SW 0 | SW 0 | 0 | 8 | 0 | . | ⌴ \| |
| 9 | -3.5 | **10.9** | 4.0 | 3.8 | 4.2 | 621.9 | 618.9 | 615.0 | 89 | 36 | 97 | W 0 | SW 0 | SW 0 | 1 | 8 | 8 | . | ⌴ \| |
| 10 | 1.2 | 3.0 | 3.2 | 2.5 | 2.8 | 615.0 | 615.8 | 615.3 | 51 | 47 | 65 | W 1 | W 3 | W 0 | 6 | 5 | **8** | . | |
| 11 | 3.5 | 5.2 | 0.8 | 3.2 | 3.3 | 612.3 | 611.8 | 612.7 | 84 | 77 | 88 | SW 1 | SW 1 | NE 1 | 9 | 10 | 10* | 0.6 | ● p ztw, ✶ 10½-n ztw |
| 12 | -1.4 | 7.4 | 1.6 | 2.5 | 2.4 | 612.8 | 613.1 | 611.9 | 99 | 68 | 99 | SW 0 | SW 2 | SW 1 | 7 | 7 | 10● | 4.5 | ● ✶ 18–n ztw |
| 13 | 1.7 | 6.8 | 2.3 | 3.6 | 3.4 | 610.1 | 611.0 | 612.3 | 97 | 64 | 91 | SW 0 | SW 2 | SW 0 | 8●* | 7 | 10 | 6.0 | ● ✶ n–a, ✶ 21¾–n |
| 14 | -0.6 | 3.2 | 0.4 | 1.0 | 0.6 | 612.2 | 611.2 | 609.9 | 100 | 81 | 99 | NE 1 | NE 1 | S 0 | 10* | 10* | 10* | **27.1** | ✶ n–n mU |
| 15 | -1.4 | 2.0 | -2.4 | -0.6 | -1.2 | 609.2 | 608.9 | 609.4 | 86 | 71 | 99 | NE 0 | NE 0 | NE 1 | 8 | 10* | 10* | 11.4 | ✶ᵛ n–a, ✶ mtg–n mU |
| 16 | -5.4 | 1.8 | -3.2 | -2.3 | -3.0 | 614.0 | 613.4 | 614.2 | 77 | 32 | 80 | NE 0 | W 0 | NW 0 | 6 | 6 | 8 | . | |
| 17 | -6.2 | 2.4 | -4.6 | -2.8 | -3.7 | 614.0 | 616.9 | 616.5 | 80 | 42 | 76 | E 1 | W 0 | W 0 | 3 | 5 | 3 | . | |
| 18 | -1.7 | 1.4 | -1.0 | -0.4 | -1.5 | 612.0 | 611.9 | 612.4 | 81 | 71 | 88 | SW 0 | SW 2 | SW 1 | 3 | 10 | 10* | 5.0 | ✶ 14–n |
| 19 | -1.6 | 2.4 | 1.0 | 0.6 | -0.7 | 611.7 | 611.3 | 611.5 | 98 | 89 | 82 | E 1 | NE 1 | NE 0 | 10* | 10* | 10 | 2.1 | ✶ n–n ztw |
| 20 | 0.2 | 6.1 | 0.4 | 2.2 | 0.8 | 613.0 | 612.6 | 613.0 | 93 | 61 | 96 | E 0 | SW 0 | SW 0 | 10 | 8 | 5 | . | |
| 21 | -1.0 | 3.2 | 1.0 | 1.1 | -0.5 | 612.9 | 616.6 | 617.2 | 99 | 93 | 97 | SW 0 | N 0 | N 0 | 10* | 10 | 6 | 12.2 | ✶ n–a, ● ✶ a, ✶ 17– |
| 22 | -1.6 | 6.8 | -0.4 | 1.6 | -0.2 | 617.9 | 617.8 | 617.0 | 98 | 42 | 84 | NW 0 | NE 1 | SW 0 | 9●* | 5 | 1 | 0.7 | ✶ n (22./23.) [19 mU |
| 23 | -0.5 | 3.0 | 0.4 | 1.0 | -1.0 | 613.5 | 612.5 | 613.2 | 98 | 65 | 97 | SW 0 | W 1 | SW 0 | 10* | 10 | 10* | 1.5 | ✶° n–n ztw |
| 24 | 0.0 | 5.0 | 0.8 | 1.9 | -0.3 | 611.2 | 609.5 | 607.0 | 94 | 55 | 100 | SW 0 | SW 1 | SW 0 | 10 | 9 | 10* | 11.9 | ✶ 18–n |
| 25 | -4.4 | -2.4 | -9.8 | -5.5 | -7.8 | 608.2 | 610.2 | 613.1 | 74 | 50 | 74 | NW 0 | NE 1 | N 0 | 10* | 10 | 5 | 1.2 | ✶ n–12 mU |
| 26 | **-16.2** | 2.1 | -3.0 | -5.7 | -8.2 | 614.6 | 613.7 | 614.5 | 92 | 38 | 98 | SW 0 | SW 3 | SW 0 | 0 | 6 | 10* | 5.0 | ✶ 19½–n ztw, ⌴ \| |
| 27 | -10.2 | 3.8 | -1.9 | -2.8 | -5.5 | 614.3 | 616.5 | 618.6 | 90 | 36 | 70 | SW 0 | SW 1 | E 0 | 0 | 0 | 5 | . | ⌴ \| |
| 28 | -7.6 | 3.1 | -2.6 | -2.4 | -5.3 | 618.4 | 621.5 | 623.0 | 82 | 29 | 60 | S 0 | W 1 | SW 0 | 0 | 0 | 1 | . | ⌴ \| |
| 29 | -2.9 | 7.8 | 2.6 | 2.5 | -0.6 | 623.8 | 624.5 | 626.2 | 72 | 45 | 76 | SW 0 | NW 1 | W 0 | 8 | 9 | 5 | . | |
| 30 | -1.0 | 9.2 | 2.0 | 3.4 | 0.1 | 626.1 | 626.1 | **627.2** | 90 | 46 | 75 | SW 0 | SW 1 | W 0 | 2 | 3 | 0 | . | |
| Mittel | -3.4 | 4.3 | -0.8 | 0.0 | | 614.7 | 614.9 | 615.2 | 87 | 53 | 82 | | | | 6.2 | 7.4 | 6.2 | Summe 95.3 | |

April 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 6.3 | 14.2 | 7.2 | 9.2 | 1.3 | 713.3 | 712.0 | 712.4 | 73 | 41 | 58 | NW 1 | SW 3 | W 0 | 9 | 4 | 2 | . | |
| 2 | 4.5 | 10.0 | 4.8 | 6.4 | -1.7 | 709.5 | 705.1 | 703.0 | 79 | 52 | 100 | NW 1 | NW 1 | NW 1 | 9 | 10 | 10● | **10.5** | ● 14½–n |
| 3 | 4.4 | 7.9 | 5.8 | 6.0 | -2.2 | **700.0** | 700.4 | 704.2 | 97 | 57 | 66 | W 1 | NE 2 | WNW 1 | 7 | 9 | 9 | 0.0 | ●tr a, p |
| 4 | 4.8 | 11.2 | 6.4 | 7.5 | -0.9 | 706.7 | 707.5 | 711.1 | 77 | 43 | 53 | WSW 1 | W 3 | W 2 | 7 | 7 | 10 | . | |
| 5 | 4.8 | 13.5 | 5.9 | 8.1 | -0.4 | 711.8 | 711.8 | 713.8 | 77 | 41 | 57 | W 0 | W 2 | W 0 | 10 | 8 | 0 | . | |
| 6 | 2.4 | 14.3 | 9.4 | 8.7 | 0.0 | 714.8 | 712.9 | 714.4 | 75 | 40 | 47 | NNW 1 | WSW 2 | W 0 | 3 | 0 | 0 | . | |
| 7 | 4.6 | 17.5 | 10.8 | 11.0 | 2.2 | 715.9 | 714.6 | 717.1 | 67 | 36 | 43 | N 1 | W 1 | W 0 | 0 | 0 | 0 | . | |
| 8 | 6.7 | 21.0 | 14.3 | 14.0 | 5.0 | 719.4 | 716.9 | 716.8 | 64 | 31 | 39 | N 1 | N 0 | N 1 | 2 | 0 | 3 | . | |
| 9 | 7.9 | **23.1** | 15.1 | 15.4 | 6.3 | 715.7 | 712.0 | 711.2 | 62 | **28** | 53 | N 1 | WSW 4 | WSW 4 | 2 | 4 | 8 | . | ⸗ 11½–n mU |
| 10 | 9.0 | 14.5 | 9.8 | 11.1 | 1.8 | 713.2 | 711.8 | 711.0 | 63 | 45 | 56 | WSW 3 | WSW 4 | WSW 2 | 8 | 7 | 8 | . | ⸗n–17 mU |
| 11 | 9.2 | 13.2 | 8.7 | 10.4 | 1.0 | 708.9 | 707.8 | 707.8 | 67 | 56 | 90 | WNW 0 | SW 3 | WSW 3 | 10 | 9 | 10 | 0.8 | ●tr 7½–9, 15–n, ⸗ p |
| 12 | 7.9 | 15.2 | 9.8 | 11.0 | 1.4 | 707.8 | 706.2 | 705.3 | 100 | 49 | 99 | WSW 0 | NW 1 | NW 0 | 6 | 10 | 10● | **10.5** | ●tr p, ● 15½–n |
| 13 | 8.7 | 11.1 | 7.8 | 9.2 | -0.5 | 704.4 | 706.4 | 707.1 | 100 | 73 | 70 | WNW 1 | WSW 2 | WSW 0 | 8 | 7 | 4 | 1.4 | ● 8–11 mU |
| 14 | 7.0 | 9.8 | 4.5 | 7.1 | -2.8 | 707.2 | 705.2 | 705.5 | 75 | 57 | 98 | W 0 | WSW 2 | WSW 1 | 9 | 10 | 10● | 10.0 | ● 14–n |
| 15 | 4.8 | 8.1 | 4.8 | 5.9 | -4.1 | 706.0 | 706.6 | 710.1 | 90 | 67 | 90 | W 1 | W 1 | W 2 | 9 | 10 | 4 | | |
| 16 | 4.4 | 10.1 | 5.8 | 6.8 | -3.4 | 710.1 | 710.1 | 713.0 | 97 | 50 | 60 | W 0 | WSW 1 | W 0 | 10 | 9 | 4 | . | |
| 17 | 3.6 | 13.8 | 6.0 | 7.8 | -2.5 | 714.3 | 712.2 | 711.0 | 61 | 37 | 50 | WNW 1 | WSW 1 | WSW 2 | 3 | 5 | 0 | . | |
| 18 | 7.0 | 13.9 | 9.8 | 10.2 | -0.3 | 705.9 | 702.6 | 704.1 | 61 | 38 | 40 | NW 0 | NNE 3 | NNW 1 | 9 | 4 | 2 | . | ⸗ 12–19 |
| 19 | 7.9 | 12.9 | 8.9 | 9.9 | -0.7 | 705.7 | 705.0 | 705.7 | 67 | 50 | 61 | N 1 | SW 1 | NW 1 | 4 | 10 | 7 | . | |
| 20 | 7.8 | 16.9 | 11.4 | 12.0 | 1.2 | 706.6 | 706.9 | 710.1 | 76 | 38 | 69 | NNW 1 | SW 1 | WSW 2 | 6 | 6 | 8 | . | |
| 21 | 7.7 | 11.5 | 9.8 | 9.7 | -1.2 | 711.1 | 709.8 | 708.3 | 91 | 69 | 80 | WNW 1 | N 3 | NNE 1 | 10 | 10 | 10 | 0.0 | ●tr a, p |
| 22 | 11.2 | 17.2 | 9.3 | 12.6 | 1.5 | 710.4 | 709.9 | 711.3 | 69 | 40 | 84 | N 1 | N 2 | WSW 3 | 8 | 9 | 8 | 0.0 | ●tr 15–16, ⸗ 17–21½ |
| 23 | 8.7 | 10.5 | 7.7 | 9.0 | -2.2 | 709.8 | 708.7 | 708.1 | 88 | 70 | 85 | WSW 1 | WSW 2 | WSW 2 | 10 | 10 | 10 | 0.0 | ●tr a, p, ⸗ 21–n |
| 24 | 7.0 | 14.8 | 6.3 | 9.4 | -2.0 | 707.0 | 702.7 | 702.1 | 94 | 46 | 74 | W 0 | SW 4 | SW 1 | 10 | 9 | 5 | 0.6 | ● 21½–n, ⸗ 13–19, n |
| 25 | 3.9 | 6.8 | 2.9 | 4.5 | -7.0 | 705.6 | 708.1 | 710.7 | 72 | 53 | 59 | WSW 3 | SW 3 | WSW 2 | 7 | 6 | 2 | 0.0 | ✶fl p |
| 26 | 4.3 | 7.4 | 2.1 | 4.6 | -7.1 | 710.3 | 708.6 | 712.4 | 57 | 46 | 100 | NW 1 | WSW 2 | WSW 0 | 5 | 10 | 3 | 4.0 | ● ✶ 15–18 |
| 27 | **1.0** | 11.5 | 3.9 | 5.5 | -6.3 | 713.7 | 712.3 | 715.4 | 85 | 30 | 80 | NW 1 | W 3 | WSW 1 | 1 | 7 | 3 | . | ⸗ 13–19 |
| 28 | 3.7 | 13.8 | 8.9 | 8.8 | -3.2 | 717.9 | 716.5 | 717.7 | 76 | 35 | 49 | NW 0 | SW 2 | SW 2 | 0 | 2 | 8 | . | |
| 29 | 5.5 | 17.2 | 11.9 | 11.5 | -0.6 | 720.0 | 719.2 | 720.0 | 75 | 39 | 54 | NW 1 | W 2 | NW 1 | 7 | 3 | 1 | . | |
| 30 | 9.6 | 22.0 | 14.3 | 15.3 | 3.0 | **721.1** | 718.2 | 719.6 | 67 | 32 | 47 | NNW 1 | NW 1 | W 0 | 0 | 2 | 0 | | |
| Mittel | 6.2 | 13.5 | 8.1 | 9.3 | — | 710.8 | 709.6 | 710.7 | 77 | 46 | 67 | | | | 6.3 | 6.6 | 5.3 | Summe 37.8 | |

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

# Lugano

April 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | Luftdruck $7^{30}$ | $13^{30}$ | $21^{30}$ | Relative Feuchtigkeit $7^{30}$ | $13^{30}$ | $21^{30}$ | Windrichtung und Stärke $7^{30}$ | $13^{30}$ | $21^{30}$ | Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 9.2 | 17.0 | 11.0 | 12.4 | 3.3 | 735.0 | 733.0 | 732.8 | 78 | 34 | 53 | NNE 1 | S 1 | N 1 | 9 | 3 | 6 | . | |
| 2 | 6.6 | 11.6 | 8.2 | 8.8 | -0.5 | 731.3 | 727.9 | 722.5 | 72 | 54 | 99 | NE 1 | S 0 | N 1 | 9 | 10 | 10● | 7.3 | ● 16–n |
| 3 | 6.2 | 11.0 | 10.0 | 9.1 | -0.3 | **718.6** | 719.9 | 722.9 | 92 | 22 | 19 | NW 1 | ENE 1 | NNE 2 | 9 | 10 | 5 | . | |
| 4 | 10.8 | 18.2 | 10.8 | 13.3 | 3.7 | 725.3 | 725.9 | 730.0 | 18 | **13** | 18 | NNE 2 | NNE 3 | NNE 2 | 0 | 0 | 0 | . | |
| 5 | 8.4 | 18.2 | 11.2 | 12.6 | 2.9 | 732.2 | 732.0 | 735.0 | 21 | **13** | 18 | NNE 1 | NNE 1 | NNE 1 | 1 | 0 | 0 | . | |
| 6 | 6.0 | 19.2 | 10.6 | 11.9 | 2.1 | 737.0 | 735.8 | 736.0 | 39 | 23 | 41 | N 1 | S 1 | N 1 | 2 | 0 | 0 | . | |
| 7 | 6.4 | 18.6 | 10.2 | 11.7 | 1.7 | 740.5 | 740.3 | 741.7 | 59 | 33 | 52 | N 1 | S 1 | NNW 1 | 5 | 0 | 0 | . | |
| 8 | 7.2 | 20.4 | 12.8 | 13.5 | 3.4 | 742.6 | 740.8 | 740.9 | 70 | 30 | 52 | N 1 | S 1 | N 1 | 5 | 9 | 0 | . | |
| 9 | 8.2 | 19.2 | 13.2 | 13.5 | 3.3 | 739.1 | 736.6 | 733.6 | 76 | 39 | 61 | N 1 | S 1 | NNE 1 | 1 | 2 | 0 | . | |
| 10 | 13.8 | **23.0** | 14.4 | 17.1 | 6.7 | 731.2 | 730.1 | 731.2 | 22 | 13 | 52 | N 1 | NNE 1 | NNE 1 | 0 | 9 | 8 | . | |
| 11 | 11.4 | 13.4 | 11.6 | 12.1 | 1.6 | 730.4 | 729.3 | 728.7 | 74 | 66 | 65 | 0 | S 1 | NNW 1 | 10 | 9 | 9 | . | |
| 12 | 8.4 | 12.2 | 10.4 | 10.3 | -0.3 | 730.6 | 730.6 | 728.9 | 68 | 71 | 98 | E 1 | E 1 | SSE 1 | 9 | 10 | 10● | 12.7 | ❟ 12–17 mU, ● 17½–n |
| 13 | 9.6 | 14.8 | 10.4 | 11.6 | 0.8 | 727.7 | 728.3 | 729.2 | 98 | 55 | 95 | W 1 | SSE 1 | WSW 1 | 10● | 9 | 10● | 12.1 | ● ❟ n–7½, ▽̇▲ 17. ▽̇ abd–22½ |
| 14 | 9.2 | 9.4 | 6.8 | 8.5 | -2.4 | 729.0 | 727.9 | 725.7 | 92 | 87 | 95 | NNW 1 | N 1 | N 1 | 10● | 10● | 10● | **59.5** | ● 6½–13½ mU, ●² 13½–n |
| 15 | 7.8 | 9.0 | 5.4 | 7.4 | -3.6 | 726.0 | 728.5 | 731.6 | 80 | 63 | 86 | S 1 | N 1 | N 1 | 9 | 10 | 0 | 2.2 | ● n–6, ▽̇° a, p |
| 16 | 6.2 | 13.2 | 10.8 | 10.1 | -1.1 | 730.7 | 730.7 | 732.1 | 68 | 41 | 20 | S 1 | SSW 1 | NE 2 | 9 | 9 | 3 | . | |
| 17 | 10.4 | 15.4 | 9.4 | 11.7 | 0.4 | 734.3 | 734.6 | 734.8 | 19 | 18 | 46 | N 2 | SSE 1 | ENE 1 | 0 | 7 | 9 | 0.7 | |
| 18 | 7.8 | 6.2 | 2.8 | 5.6 | -5.8 | 732.4 | 731.7 | 731.9 | 83 | 90 | 96 | E 1 | S 1 | WSW 1 | 10● | 10● | 10● | 47.7 | ● 6–n mU |
| 19 | 4.2 | 6.8 | 5.8 | 5.6 | -6.0 | 731.4 | 731.5 | 730.8 | 96 | 83 | 96 | N 1 | E 1 | NNE 1 | 10● | 10● | 10● | 17.5 | ● n–13½, ● ❟ 13½–n |
| 20 | 7.0 | 8.8 | 8.2 | 8.0 | -3.7 | 730.4 | 733.9 | 736.3 | 97 | 88 | 94 | N 1 | SSE 1 | NNE 1 | 9 | 10● | 10● | 15.0 | ● 8½–13½, ● ❟ 13½–n mU |
| 21 | 7.6 | 10.2 | 9.8 | 9.2 | -2.6 | 734.5 | 733.5 | 733.9 | 96 | 76 | 82 | NE 1 | W 1 | N 1 | 10 | 10● | 9 | 26.1 | ● 8–17, n |
| 22 | 8.8 | 13.2 | 9.4 | 10.5 | -1.5 | 735.6 | 735.4 | 733.5 | 92 | 52 | 66 | N 1 | S 1 | NNE 1 | 10 | 9 | 0 | 0.6 | ● n–7, ▽̇° p mU |
| 23 | 8.2 | 12.4 | 10.4 | 10.3 | -1.8 | 728.3 | 728.8 | 729.4 | 68 | 51 | 79 | NW 1 | S 1 | SW 1 | 10 | 10 | 10 | 0.0 | ▽̇° p |
| 24 | 9.4 | 13.4 | 8.4 | 10.4 | -1.8 | 727.8 | 726.1 | 723.4 | 78 | 48 | 91 | NE 1 | S 1 | W 1 | 9 | 9 | 10● | 23.2 | ● 13½–14¼, 17–n mU, ▲ 14¼, K |
| 25 | 5.4 | 11.6 | 6.4 | 7.8 | -4.6 | 724.5 | 727.0 | 732.3 | 55 | 15 | 21 | N 2 | N 2 | N 1 | 9 | 9 | 0 | . | |
| 26 | **3.6** | 13.8 | 5.2 | 7.5 | -5.0 | 734.5 | 733.7 | 734.2 | 33 | 19 | 81 | NNW 1 | E 1 | E 1 | 0 | 7 | 9 | 3.8 | ● 18–21 |
| 27 | 3.8 | 17.0 | 8.6 | 9.8 | -2.8 | 736.0 | 735.1 | 736.7 | 68 | 25 | 35 | N 1 | SE 1 | N 1 | 0 | 3 | 3 | . | ⌴° I |
| 28 | 9.2 | 19.2 | 10.6 | 13.0 | 0.2 | 739.1 | 739.2 | 740.5 | 23 | 18 | 31 | NNE 1 | S 1 | N 1 | 0 | 0 | 1 | . | |
| 29 | 7.4 | 19.2 | 13.2 | 13.3 | 0.4 | 742.4 | 742.1 | 742.9 | 46 | 31 | 41 | N 1 | S 1 | NNE 1 | 5 | 3 | 9 | . | |
| 30 | 9.2 | 21.4 | 15.4 | 15.3 | 2.2 | **744.3** | 743.3 | 743.9 | 58 | 33 | 42 | N 1 | S 1 | NNW 1 | 0 | 0 | 0 | . | |
| Mittel | 7.9 | 14.6 | 9.7 | 10.7 | — | 732.7 | 732.4 | 732.9 | 65 | 43 | 61 | | | | 6.0 | 6.6 | 5.4 | Summe 228.4 | |

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

# Basel

April 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| Tag | Lufttemperatur $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | Luftdruck $7^{30}$ | $13^{30}$ | $21^{30}$ | Relative Feuchtigkeit $7^{30}$ | $13^{30}$ | $21^{30}$ | Windrichtung und Stärke $7^{30}$ | $13^{30}$ | $21^{30}$ | Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.6 | 9.0 | 3.9 | 4.8 | -1.7 | 734.3 | 734.0 | 733.1 | 84 | 53 | 75 | E 1 | W 2 | W 1 | 0 | 10 | 7 | . | ⌓ I |
| 2 | 4.8 | 8.8 | 3.4 | 5.7 | -0.9 | 727.1 | 722.7 | 719.8 | 74 | 78 | 93 | ENE 1 | WSW 2 | SSE 1 | 9 | 10● | 8 | 7.4 | ● 10¾–18½ mU, *) |
| 3 | 4.0 | 11.0 | 2.9 | 6.0 | -0.7 | **720.0** | 721.0 | 725.1 | 87 | 54 | 94 | SW 1 | W 1 | SSW 1 | 9 | 7 | 6 | 8.3 | ● 16¾–1 mU, △ 16¾, (K) |
| 4 | 3.5 | 9.2 | 4.8 | 5.8 | -1.1 | 728.2 | 728.6 | 731.0 | 92 | 48 | 82 | W 1 | WNW 1 | S 1 | 10● | 10 | 10 | 0.3 | ● 1½–8¼ ztw |
| 5 | 4.1 | 9.6 | 5.3 | 6.3 | -0.7 | 731.2 | 732.4 | 734.0 | 88 | 67 | 83 | E 1 | WNW 1 | S 1 | 10 | 9 | 3 | 0.5 | ● 9¼–¾, 12¾ |
| 6 | 4.3 | 13.6 | 4.0 | 7.3 | 0.1 | 734.4 | 734.6 | 735.8 | 87 | 44 | 92 | E 1 | WNW 1 | W 1 | 9 | 6 | 0 | . | |
| 7 | 1.4 | 16.2 | 9.5 | 9.0 | 1.7 | 736.5 | 736.0 | 736.5 | 78 | 46 | 66 | S 0 | ENE 1 | E 1 | 0 | 0 | 0 | . | ⌴ I |
| 8 | 5.9 | **21.7** | 13.1 | 13.6 | 6.2 | 737.3 | 736.1 | 735.2 | 72 | 40 | 54 | ESE 1 | ENE 1 | S 1 | 8 | 6 | 0 | . | |
| 9 | 10.2 | 20.4 | 7.5 | 12.7 | 5.1 | 733.5 | 731.0 | 733.1 | 66 | **36** | 79 | E 1 | WSW 3 | WSW 1 | 5 | 5 | 10 | 0.4 | ● 19½–20½, ↙ 9½–14¼, *) |
| 10 | 5.1 | 9.5 | 9.5 | 8.0 | 0.3 | 734.2 | 732.9 | 729.1 | 80 | 53 | 59 | W 1 | W 2 | WSW 1 | 10● | 10 | 10 | 3.1 | ● 7–7¾, ↙ 10½–11, 22¾–23½, *) |
| 11 | 8.1 | 5.1 | 4.5 | 5.9 | -2.0 | 726.2 | 727.8 | 728.2 | 72 | 86 | 89 | WSW 2 | WNW 1 | SSE 1 | 9 | 10● | 1 | 3.1 | ● 2–7, 12–16¼, ↙ 1½–2, *) |
| 12 | 4.2 | 8.4 | 8.2 | 6.9 | -1.1 | 726.8 | 725.4 | 724.3 | 93 | 91 | 89 | E 1 | NNE 1 | E 1 | 10● | 10● | 10 | 11.4 | ● 4–14¼ ztw. 21½–22¾ |
| 13 | 4.8 | 10.3 | 3.1 | 6.1 | -2.0 | 724.5 | 727.2 | 728.2 | 87 | 65 | 91 | WSW 2 | W 1 | SE 1 | 10● | 10 | 0 | 0.0 | ● 0–2, 4¾–7½, ●tr. 15¼ |
| 14 | 2.0 | 10.7 | 5.1 | 5.9 | -2.4 | 727.9 | 726.5 | 726.4 | 96 | 65 | 93 | SE 1 | NW 1 | SW 1 | 10 | 10 | 10● | 10.9 | ● 17¾–24, ≡ 5½–7 |
| 15 | 4.7 | 4.4 | 3.3 | 4.1 | -4.3 | 726.3 | 727.9 | 730.1 | 96 | 90 | 93 | NNW 1 | WNW 1 | WNW 1 | 10● | 10● | 10● | **11.8** | ● 0–24 |
| 16 | 4.7 | 6.9 | 1.6 | 4.4 | -4.2 | 731.2 | 732.4 | 734.0 | 94 | 73 | 92 | WNW 1 | NW 1 | S 1 | 10 | 10 | 2 | 0.0 | ● 0–[illegible], 5¾–[illegible], [illegible], ●tr p ztw |
| 17 | 3.2 | 13.9 | 5.0 | 7.4 | -1.3 | 734.2 | 733.1 | 729.8 | 89 | 41 | 72 | SSE 1 | SSW 1 | ESE 1 | 0 | 5 | 0 | . | ⌓ I |
| 18 | 5.3 | 11.6 | 8.6 | 8.5 | -0.4 | 724.0 | 721.5 | 722.0 | 69 | 53 | 89 | E 1 | E 1 | N 1 | 10 | 9 | 10 | 0.0 | ●tr 7¾ |
| 19 | 5.2 | 13.4 | 10.1 | 9.6 | 0.6 | 726.0 | 725.7 | 726.1 | 90 | 56 | 85 | SSE 0 | N 1 | WNW 1 | 9 | 9 | 10● | 1.3 | ● 20¼–22¾, ⊕² 14 |
| 20 | 9.8 | 15.6 | 7.9 | 11.1 | 2.0 | 725.9 | 727.4 | 729.6 | 84 | 66 | 93 | W 1 | NNW 1 | ESE 1 | 10 | 8 | 8 | 3.5 | ● 18¾–20½, K |
| 21 | 7.9 | 10.6 | 10.0 | 9.5 | 0.2 | 731.3 | 730.6 | 729.3 | 98 | 89 | 94 | WNW 0 | WNW 1 | S 1 | 10≡ | 10 | 10● | 7.2 | ● 13¾–14¾, 19½, ≡ 4–11½ mU |
| 22 | 10.2 | 15.4 | 9.5 | 11.7 | 2.3 | 729.[illegible] | 730.2 | 731.7 | 95 | 60 | 82 | SSW 0 | W 1 | W 1 | 10 | 8 | 9 | . | |
| 23 | 8.2 | 9.9 | 6.8 | 8.3 | -1.3 | 730.3 | 729.5 | 728.7 | 92 | 86 | 93 | W 1 | NNW 1 | SSE 1 | 10● | 10● | 10● | 8.5 | ● 7¼–9½ mU, 13¾–1[illegible]¾ |
| 24 | 7.6 | 6.5 | 2.8 | 5.6 | -4.1 | 725.1 | 724.0 | 722.7 | 94 | 83 | 89 | SSE 0 | WNW 1 | W 1 | 10 | 10 | 10● | 1.5 | ● 11¼–12½, 21¼–22¼, ↙ 12½ |
| 25 | 1.8 | 3.6 | **0.4** | 1.9 | -7.9 | 726.7 | 728.4 | 729.5 | 84 | 77 | 81 | W 1 | WSW 2 | SSE 1 | 10 | 10 | [illegible] | [illegible] | ●✶ 0¼–1¾, ● [illegible] 9¼–¾, *) |
| 26 | 5.1 | 2.1 | 5.0 | 4.1 | -5.9 | 727.0 | 726.7 | 730.5 | 73 | 93 | 66 | SSE 1 | WNW 3 | S 2 | 5 | 10● | 10 | 0.9 | ● 13½–14½, ✶ △ 13½, *) |
| 27 | 7.0 | 4.2 | 3.7 | 5.0 | -5.1 | 730.2 | 733.4 | 736.5 | 52 | 85 | 93 | WSW 2 | S 1 | WSW 1 | 8 | 10● | 8 | 3.3 | ● 10¼–13¾, 20½–¾, *) |
| 28 | 4.7 | 12.0 | 9.2 | 8.6 | -1.7 | 737.8 | 737.6 | 738.5 | 81 | 45 | 70 | NE 1 | W 1 | W 1 | 2 | 8 | 10 | . | |
| 29 | 9.7 | 14.7 | 10.0 | 11.5 | 1.1 | 739.3 | 740.0 | **740.7** | 64 | 57 | 87 | WSW 1 | WNW 1 | S 1 | 10 | 9 | 8 | . | |
| 30 | 10.0 | 20.5 | 11.8 | 14.1 | 3.6 | 740.4 | 739.5 | 739.0 | 88 | 47 | 89 | E 1 | NNW 1 | S 1 | 1 | 3 | 0 | . | |
| Mittel | 5.6 | 11.0 | 6.3 | 7.6 | — | 730.2 | 730.1 | 730.6 | 83 | 64 | 84 | | | | 7.8 | 8.4 | 6.3 | Summe 83.5 | |

*) 2. 20¾–2[illegible]. △ ↙ 18½ 9. 17¼–18¾, 10. ⌒ 17 11. 7¾–1[illegible] ⌒ I 25. ✶ 11½ 26. ↙ 13¾–13¾, ⌴° I 27. ✶ 10¾, ↙ [illegible] mU

April 1950
Beobachter: *Observatorium*

# Säntis

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$H_b = 2500.1$ m, $G = -0.27$ mm

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -5.2 | -4.9 | -6.8 | -5.6 | 0.8 | 558.3 | 558.5 | 557.8 | 9 | 86 | 98 | NNW 2 | W 2 | WSW 3 | 1 | 10 | 10≡ | . | ≡ 11¹/₂-13, 15¹/₂-n |
| 2 | -8.0 | -3.8 | -6.4 | -6.1 | 0.2 | 553.3 | 550.7 | 547.2 | 68 | 57 | 100 | WNW 4 | SW 3 | W 3 | 10 | 10 | 10≡* | 15.7 | * 11-n mU, ≡ 1¹/₂-n mU, ⌿ a, p |
| 3 | -10.1 | -8.2 | -10.4 | -9.6 | -3.4 | **546.0** | 547.3 | 551.2 | 98 | 94 | 92 | NW 3 | WNW 2 | N 2 | 10≡ | 10≡* | 10 | 11.8 | * n-13³/₄, ▽ 15¹/₂-18³/₄, 18-18¹/₂*) |
| 4 | -9.8 | -7.2 | -11.5 | -9.5 | -3.3 | 551.7 | 553.1 | 554.6 | 92 | 94 | 92 | NNW 3 | WNW 2 | NW 2 | 10≡ | 10≡ | 9 | 13.1 | * 7¹/₂-11, ▽ p ztw, ≡ n-21 |
| 5 | -10.0 | -7.6 | -8.2 | -8.4 | -2.3 | 555.1 | 556.9 | 558.3 | 94 | 96 | 96 | W 3 | W 3 | W 4 | 10≡ | 10≡* | 10≡* | 11.3 | * ° 9¹/₂-11, * 12¹/₂-n, ≡ n-n. |
| 6 | -8.6 | -4.4 | -6.7 | -6.6 | -0.6 | 558.7 | 559.5 | 561.1 | 98 | 88 | 98 | WSW 2 | WNW 3 | W 2 | 10≡ | 10≡ | 10≡ | . | [⌿ III ≡ 6³/₄-n mU |
| 7 | -4.8 | -2.8 | -2.9 | -3.5 | 2.4 | 561.4 | 563.2 | 564.4 | 62 | 44 | 79 | W 3 | WSW 3 | WSW 3 | 1 | 0 | 0 | . | |
| 8 | -1.4 | 1.4 | 0.3 | 0.1 | 6.0 | 565.3 | 566.0 | 565.7 | 65 | 39 | 61 | W 3 | WSW 3 | W 3 | 5 | 3 | 10 | . | |
| 9 | 0.6 | 1.8 | -3.5 | -0.4 | 5.4 | 562.4 | 561.3 | 558.8 | 57 | 61 | 100 | WSW 4 | WSW 3 | WNW 3 | 3 | 8 | 10≡* | 34.6 | △* 19¹/₄-n, ≡ 18³/₄-n, *) |
| 10 | -0.0 | -7.2 | -4.0 | -0.7 | -1.0 | 556.8 | 556.3 | 555.7 | 97 | 94 | 98 | W 3 | WSW 4 | W 4 | 10≡* | 10≡ | 10 | 11.1 | * n-9¹/₂, 17³/₄-19, ≡, ⌿ n-n*) |
| 11 | -5.8 | -4.3 | -9.0 | -6.4 | -0.8 | 552.8 | 552.9 | 554.3 | 98 | 98 | 92 | W 5 | W 5 | NW 3 | 10≡* | 10≡* | 10≡* | 18.7 | * ≡ ⌿ n-n, ⋁ |
| 12 | -6.3 | -2.3 | -3.2 | -3.9 | 1.6 | 553.5 | 554.3 | 553.3 | 93 | 88 | 100 | W 4 | WSW 3 | W 2 | 10≡* | 10 | 10 | 12.0 | * n-10, 15³/₄-17¹/₂, ≡ n-n *) |
| 13 | -4.4 | -0.4 | -7.2 | -6.0 | -0.6 | 551.1 | 553.1 | 554.3 | 98 | 95 | 95 | W 4 | W 4 | WNW 3 | 10≡* | 10≡* | 10≡ | 7.7 | * n-9¹/₂, ▽ 12¹/₂-17, ≡ ⌿ n-n, ⋁ |
| 14 | -7.2 | -5.8 | -7.0 | -6.7 | -1.4 | 553.6 | 553.0 | 551.8 | 75 | 94 | 98 | SW 1 | E 1 | N 1 | 5 | 10≡ | 10≡* | 7.1 | ▽ 8, * 12³/₄-n mU, ≡ 13-n |
| 15 | -8.9 | -6.8 | -9.0 | -8.2 | -3.0 | 550.6 | 551.9 | 554.3 | 96 | 97 | 98 | W 3 | WSW 3 | W 3 | 10≡* | 10≡ | 10≡ | 5.0 | * n-9¹/₂, 14-20¹/₂ mU, ≡ n-n, [⌿ p |
| 16 | -8.8 | -5.2 | -10.2 | -8.1 | -3.1 | 555.0 | 555.9 | 557.2 | 97 | 98 | 100 | W 2 | W 1 | NW 2 | 10≡ | 10≡* | 10≡* | 6.9 | * 9-n, ≡ n-n |
| 17 | -10.0 | -6.3 | -9.8 | -8.7 | -3.8 | 557.2 | 557.7 | 556.2 | 96 | 97 | 95 | WNW 2 | WSW 2 | WSW 2 | 10 | 10-* | 0 | 0.1 | * ° 13-14¹/₂ mU, ▽ 17-18¹/₂, |
| 18 | -6.4 | -5.1 | -6.8 | -6.1 | -1.3 | 551.9 | 551.4 | 551.6 | 94 | 73 | 82 | SSW 4 | ESE 3 | SW 4 | 9 | 9 | 9 | . | ⌿ a, p [≡ n-13⁰,⁴ |
| 19 | -5.4 | -3.2 | -3.0 | -3.9 | 0.7 | 552.8 | 554.0 | 554.4 | 80 | 85 | 100 | E 2 | SE 2 | NNE 2 | 8 | 9 | 10≡* | 0.0 | * ° 15¹/₂-n, ≡ 15¹/₄-n |
| 20 | -3.0 | 0.0 | -2.2 | -1.7 | 2.8 | 554.4 | 556.7 | 559.2 | 67 | 77 | 85 | E 2 | SSW 2 | SE 1 | 7 | 9 | 4 | . | |
| 21 | -2.4 | -0.7 | -2.8 | -2.0 | 2.3 | 559.1 | 558.7 | 557.6 | 67 | 55 | 100 | ENE 3 | E 2 | SE 4 | 9 | 9 | 10≡ | 0.5 | * 9¹/₂-10¹/₂, 19¹/₄-21, ≡ 9-*) |
| 22 | -0.3 | 0.7 | -3.2 | -0.9 | 3.3 | 558.1 | 559.4 | 559.1 | 60 | 66 | 100 | SE 2 | SW 2 | N 2 | 1 | 9 | 10≡ | 4.7 | * n (22./23.), ⌀, ≡ 19-n |
| 23 | -3.8 | -4.4 | -5.6 | -4.6 | -0.6 | 556.5 | 555.4 | 554.7 | 100 | 100 | 100 | N 3 | N 3 | WNW 2 | 10≡* | 10≡* | 10≡* | 15.4 | * ≡ n-n |
| 24 | -5.6 | -2.8 | -8.0 | -5.5 | -1.7 | 552.3 | 551.0 | 548.1 | 98 | 94 | 98 | W 2 | WSW 3 | W 4 | 10≡* | 10≡ | 10≡* | 21.4 | * n-12¹/₂, 15¹/₂-n, ≡ n-n,*) |
| 25 | -12.8 | -11.7 | -13.2 | -12.6 | -8.9 | 549.0 | 550.8 | 553.0 | 98 | 98 | 100 | NW 3 | W 2 | W 3 | 10≡* | 10≡* | 10≡ | 8.2 | * n-17, ≡ n-n, ⋁ |
| 26 | -9.2 | -7.0 | -12.5 | -9.6 | -6.1 | 553.0 | 552.4 | 554.1 | 67 | 72 | 96 | WSW 3 | SW 3 | W 5 | 1 | 2 | 10≡* | 3.5 | * 16-n, ≡ 15³/₄-n, ⌿ abd, ⋁ |
| 27 | -9.4 | -8.0 | -10.4 | -9.3 | -6.0 | 555.3 | 557.0 | 558.6 | 76 | 98 | 97 | W 4 | W 3 | W 4 | 2 | 10 | 10-* | 8.6 | * 16³/₄-n mU, ≡ 12¹/₄-n, ⌿ a, p |
| 28 | -10.4 | -7.4 | -7.6 | -8.5 | -5.4 | 559.9 | 561.6 | 562.3 | 96 | 83 | 100 | WSW 3 | SW 3 | W 3 | 10≡ | 2 | 10≡* | 2.8 | * 20¹/₂-n, ≡ n-12, 15³/₄-n |
| 29 | -6.4 | -2.1 | -2.5 | -3.7 | -0.8 | 562.9 | 565.8 | 567.3 | 97 | 100 | 100 | WSW 4 | WSW 4 | W 3 | 8≡ | 10≡ | 10≡ | . | ≡ n-n mU, ⌿ a |
| 30 | -2.0 | 1.6 | 0.1 | -0.1 | 2.6 | 567.4 | 568.4 | **568.7** | 90 | 74 | 98 | W 3 | WSW 2 | WSW 2 | 10 | 6 | 0 | . | |
| Mittel | -6.5 | -4.3 | -6.4 | -5.7 | — | 555.9 | 556.5 | 556.8 | 82 | 83 | 95 | | | | 7.7 | 8.5 | 8.7 | Summe 220.2 | |

*) 3. ≡ n-n mU, ⋁ 9. ∠, ⌿ a, p 10. mU, ⋁ 12. mU, ⌿ a, ⋁ 21. 10¹/₂, 17¹/₄-21³/₄, ⌿ p 24. ⌿ p, ⋁

April 1950
Beobachter: *Elvezio Chiesa*

# St. Gotthard (Hospiz)

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$H_b = 2095$ m, $G = -0.25$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -7.3 | -2.3 | -4.9 | -4.8 | -0.2 | 588.2 | 588.2 | 587.6 | 100 | 77 | 100 | NW 2 | NW 2 | NW 2 | 10≡ | 3 | 10≡ | . | ≡ n-10¹/₄, 17¹/₂-n, ⋁ |
| 2 | -3.8 | -2.1 | -3.2 | -3.0 | 1.5 | 584.4 | 581.9 | 577.0 | 71 | 92 | 92 | SE 1 | SE 1 | NW 1 | 6 | 10*≡ | 10*≡ | 11.1 | * ≡ 13¹/₄-n |
| 3 | -8.5 | -5.7 | -7.6 | -7.3 | -2.8 | **575.1** | 576.2 | 579.2 | 100 | 100 | 96 | NW 3 | NW 3 | NW 3 | 10 | 10≡ | 1 | 0.9 | * ⊹ ⌿ ⋁ n-n, * ztw |
| 4 | -7.7 | -5.2 | -7.9 | -6.9 | -2.5 | 581.0 | 583.2 | 584.1 | 99 | 92 | 95 | NW 2 | NW 3 | NW 3 | 10≡ | 10≡ | 10≡ | 1.7 | ≡ ⊹ ⋁ n-n, * ztw, ⌿ p |
| 5 | -7.6 | -3.8 | -5.3 | -5.6 | -1.3 | 584.7 | 586.8 | 588.7 | 97 | 100 | 90 | NW 2 | NW 2 | NW 2 | 10≡ | 9≡ | 6 | . | ≡ n-16¹/₂ |
| 6 | -7.4 | -0.6 | -4.4 | -4.1 | 0.1 | 588.5 | 589.3 | 590.4 | 91 | 52 | 100 | NW 1 | NW 0 | NW 2 | 3 | 0 | 6 | . | |
| 7 | -5.3 | 4.2 | -2.2 | -1.1 | 3.0 | 591.7 | 593.2 | 594.7 | 56 | 57 | 85 | NW 0 | SE 0 | NW 0 | 0 | 0 | 0 | . | |
| 8 | -0.6 | 6.2 | 2.8 | 2.8 | 6.8 | 594.8 | 595.4 | 595.5 | 39 | **28** | 50 | NW 1 | NW 1 | NW 1 | 0 | 0 | 0 | . | |
| 9 | 1.1 | **7.4** | 1.8 | 3.4 | 7.2 | 593.1 | 591.7 | 588.8 | 52 | 38 | 100 | NW 0 | SE 0 | SE 0 | 3 | 6 | 10 | 0.9 | * n (9./10.) |
| 10 | -5.6 | -2.2 | -0.4 | -2.7 | 0.9 | 587.4 | 587.4 | 587.4 | 98 | 94 | 91 | NW 2 | NW 2 | SE 0 | 10≡ | 3 | 10*≡ | 1.2 | * 18¹/₂-n, ≡ n-a, p-n, ⋁ a |
| 11 | -0.4 | -1.8 | -4.8 | -2.3 | 1.2 | 584.4 | 584.1 | 584.2 | 80 | 65 | 100 | SE 0 | SE 0 | NW 2 | 10*≡ | 10* | 10*≡ | 4.8 | * n-n, ≡ n-a, p-n, ⊹ p |
| 12 | 0.4 | 0.4 | -0.9 | 0.0 | 3.3 | 584.3 | 584.5 | 583.2 | 78 | 100 | 100 | SE 0 | SE 1 | SE 1 | 10 | 10 | 10*≡ | 20.0 | * ≡ 13³/₄-n |
| 13 | -1.0 | -0.7 | -4.0 | -1.9 | 1.2 | 581.8 | 582.9 | 584.0 | 100 | 86 | 100 | SE 0 | NW 2 | NW 2 | 10≡ | 9≡ | 10≡ | . | ≡ n-n. ⊹ ⋁ abd |
| 14 | -5.2 | -4.1 | -5.6 | -5.0 | -2.1 | 583.1 | 582.2 | 581.3 | 100 | 100 | 100 | NW 2 | NW 1 | NW 2 | 10≡ | 10* | 10*≡ | 27.5 | * 11¹/₄-n, ≡ n-a, p-n, ⋁ a, ⊹ p |
| 15 | -7.3 | -3.8 | -6.8 | -6.0 | -3.3 | 580.4 | 581.9 | 584.6 | 100 | 100 | 100 | NW 2 | NW 1 | NW 1 | 10* | 10 | 9 | 1.1 | * ⊹ n-a, ≡ n-18¹/₂ |
| 16 | -7.6 | -3.7 | -8.0 | -6.4 | -3.9 | 584.5 | 585.4 | 586.9 | 100 | 100 | 100 | NW 1 | NW 2 | NW 2 | 10*≡ | 10≡ | 10≡ | 0.0 | * I, ≡ n-n, ⊹ ⋁ p |
| 17 | -8.1 | -4.6 | -4.0 | -5.6 | -3.3 | 587.4 | 588.0 | 586.5 | 100 | 72 | 86 | NW 2 | NW 1 | SE 1 | 10 | 3 | 10* | 6.6 | * 21-n, ≡ n-a, 21-n, ⊹ ⋁ a |
| 18 | -5.1 | -2.4 | -5.5 | -4.3 | -2.2 | 583.1 | 582.2 | 582.7 | 94 | 96 | 95 | SE 2 | SE 2 | SE 1 | 10*≡ | 10*≡ | 10*≡ | 17.3 | * ≡ ⊹ n-n |
| 19 | -4.3 | 1.0 | -2.8 | -2.0 | -0.1 | 582.5 | 583.5 | 583.6 | 96 | 72 | 89 | SE 0 | SE 0 | SE 0 | 10*≡ | 10*≡ | 10*≡ | 7.2 | * ≡ n-n |
| 20 | -1.2 | 2.1 | -1.2 | -0.1 | 1.6 | 583.7 | 586.2 | 588.4 | 93 | 76 | 100 | SE 1 | SE 1 | SE 1 | 10 | 10*≡ | 10*≡ | 7.9 | * ≡ 11³/₄-n, ⊹ p |
| 21 | -0.5 | 1.7 | -0.3 | 0.3 | 1.8 | 588.2 | 587.8 | 587.4 | 74 | 93 | 96 | NW 1 | NW 0 | SE 0 | 10 | 10*≡ | 10 | 22.0 | * ≡ 9¹/₂-p |
| 22 | -1.7 | 1.6 | -1.4 | -0.5 | 0.8 | 587.8 | 589.1 | 588.4 | 100 | 77 | 82 | SE 1 | SE 1 | SE 0 | 10*≡ | 10*≡ | 3 | 4.2 | * ≡ n-p |
| 23 | -2.4 | -2.3 | -4.0 | -2.9 | -1.8 | 585.2 | 584.8 | 584.2 | 100 | 100 | 100 | NW 2 | NW 2 | NW 2 | 10≡ | 10≡ | 10≡ | 2.5 | ≡ ⊹ ⋁ n-n |
| 24 | -3.7 | -2.7 | -3.1 | -3.1 | -2.5 | 582.4 | 581.3 | 578.7 | 100 | 64 | 78 | NW 1 | SE 0 | NW 1 | 0 | 9 | 10*≡ | 7.6 | * ≡ 15-n, ⋁ a |
| 25 | -9.3 | -7.2 | **-10.6** | -9.0 | -8.3 | 578.6 | 580.6 | 583.5 | 89 | 84 | 97 | NW 2 | NW 1 | NW 1 | 10≡ | 10 | 10 | 0.7 | *, ≡ I, ⊹ n-n |
| 26 | -9.9 | -2.4 | -8.0 | -6.8 | -6.3 | 584.1 | 584.4 | 585.5 | 46 | 62 | 90 | SE 1 | SE 2 | NW 1 | 0 | 10 | 0 | 6.2 | * |
| 27 | -7.0 | -0.3 | -7.2 | -4.8 | -4.5 | 586.7 | 587.7 | 589.8 | 40 | 38 | 100 | SE 0 | SE 0 | NW 2 | 0 | 0 | 10≡ | . | ≡ ⊹ ⋁ 17¹/₄-n |
| 28 | -9.2 | -1.7 | -5.0 | -5.3 | -5.2 | 590.7 | 593.4 | 593.3 | 96 | 48 | 98 | NW 1 | NW 1 | NW 1 | 0 | 0 | 3 | . | |
| 29 | -4.1 | 4.0 | 0.0 | 0.0 | -0.1 | 593.9 | 595.8 | 597.2 | 89 | 72 | 98 | NW 1 | NW 1 | NW 1 | 3 | 6 | 9 | . | |
| 30 | 0.5 | 2.9 | 1.8 | 1.7 | 1.4 | 597.1 | 597.9 | **598.2** | 63 | 48 | 65 | NW 0 | SE 0 | NW 0 | 0 | 0 | 0 | . | |
| Mittel | -4.7 | -0.8 | -3.8 | -3.1 | — | 586.0 | 586.6 | 586.8 | 85 | 76 | 92 | | | | 7.1 | 6.9 | 7.8 | Summe 151.4 | |

$\lambda = 7°\,26'$, $\beta = 46°\,57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

## Bern

Mai 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 10.0 | 20.7 | 15.8 | 15.5 | 5.1 | 717.7 | 716.5 | 715.4 | 82 | 43 | 61 | S 0 | WSW 1 | S 0 | 0 | 1 | 1 | . | ⌓ l |
| 2 | 12.6 | 21.0 | 12.7 | 15.4 | 4.8 | 715.3 | 714.1 | 714.4 | 80 | 45 | 99 | SE 0 | W 1 | WSW 0 | 4 | 8 | 10 | 10.1 | ● ° 14¼, ● 19–19¾ mU, |
| 3 | 9.4 | 12.0 | 9.6 | 10.3 | −0.4 | 713.9 | 713.6 | 712.7 | 99 | 74 | 83 | NNE 1 | SE 0 | E 0 | 10● | 9 | 6 | 4.3 | ● 7–10⅝ [⌓ l |
| 4 | 8.6 | 11.4 | 9.9 | 10.0 | −0.9 | 711.8 | 711.4 | 712.3 | 94 | 70 | 88 | NE 1 | ENE 1 | NE 1 | 9 | 10 | 9 | 2.7 | ● |
| 5 | 8.5 | 13.1 | 10.8 | 10.8 | −0.2 | 713.0 | 712.7 | 713.2 | 100 | 64 | 71 | SE 0 | NE 0 | NE 1 | 9 | 9 | 9 | 0.0 | ●tr 17⅝ |
| 6 | 7.3 | 15.8 | 14.9 | 12.7 | 1.6 | 713.2 | 712.0 | 712.0 | 97 | 59 | 74 | SE 0 | NE 1 | NE 0 | 1 | 3 | 10● | 22.7 | ● 21¼-n, ⌓ l |
| 7 | 9.6 | 11.7 | 9.9 | 10.4 | −0.9 | 713.2 | 712.9 | 712.5 | 100 | 83 | 94 | SSE 1 | W 1 | E 0 | 10● | 10● | 10 | 2.1 | ⛆ ●² 01/2-a, ● 13½-14½ |
| 8 | 8.9 | 14.6 | 12.0 | 11.8 | 0.4 | 710.8 | 710.9 | 710.7 | 96 | 61 | 88 | ESE 0 | NE 1 | NE 0 | 9 | 9 | 1 | . | |
| 9 | 9.8 | 19.3 | 16.3 | 15.1 | −0.4 | 711.1 | 710.7 | 710.8 | 100 | 56 | 59 | SE 0 | NE 1 | N 0 | 3 | 4 | 1 | . | ⌓ l |
| 10 | 11.2 | 18.8 | 14.1 | 14.7 | 3.0 | 711.5 | 711.6 | 711.1 | 93 | 63 | 81 | SE 0 | ENE 1 | NE 0 | 5 | 5 | 9 | 0.0 | ⌓ l, ⛆ ° 17½–18 |
| 11 | 11.9 | 17.0 | 14.6 | 14.5 | 2.7 | 712.8 | 712.7 | 713.0 | 87 | 58 | 52 | NE 1 | ENE 2 | NE 2 | 3 | 6 | 0 | . | ⌓ l |
| 12 | 10.2 | 18.9 | 16.0 | 15.0 | 3.1 | 713.5 | 712.6 | 711.9 | 79 | 46 | 52 | NE 0 | NNE 3 | E 1 | 0 | 1 | 0 | . | ⌓ l |
| 13 | 11.1 | 20.4 | 16.6 | 16.0 | 3.9 | 711.6 | 710.5 | 709.9 | 87 | 49 | 48 | SE 0 | NE 2 | NE 1 | 0 | 1 | 0 | . | ⌓ l |
| 14 | 11.2 | 20.8 | 16.2 | 16.1 | 3.9 | 709.8 | 709.2 | 709.4 | 85 | 38 | 60 | SE 0 | ENE 2 | ENE 0 | 1 | 3 | 1 | . | ⌓ l |
| 15 | 11.4 | 19.8 | 15.6 | 15.6 | 3.3 | 710.0 | 709.1 | 708.6 | 82 | 48 | 63 | SE 0 | ENE 1 | SE 1 | 1 | 6 | 1 | . | ⌓ l |
| 16 | 10.8 | 20.7 | 14.2 | 15.2 | 2.8 | 708.7 | 707.4 | 707.6 | 91 | 47 | 74 | SE 1 | NNE 1 | ESE 1 | 5 | 6 | 6 | . | ⌓ l |
| 17 | 12.3 | 18.7 | 12.9 | 14.6 | 2.0 | 706.8 | 705.3 | 705.5 | 95 | 61 | 100 | E 1 | W 2 | S 1 | 9 | 10 | 10● | 1.9 | ●tr a, ⛆, ●° 13⅝–17¼ mU, |
| 18 | 12.1 | 13.7 | 10.6 | 12.1 | −0.6 | 704.3 | 704.6 | 706.6 | 98 | 84 | 97 | ESE 0 | NW 1 | S 1 | 9 | 10 | 10 | 9.2 | ● n-p mU [● 17½-n |
| 19 | 10.5 | 17.9 | 15.2 | 14.5 | 1.7 | 709.5 | 709.6 | 709.8 | 97 | 66 | 70 | S 0 | WNW 1 | SE 1 | 9 | 7 | 3 | 0.1 | ● n-7⅝ mU |
| 20 | 12.7 | 22.4 | 18.4 | 17.8 | 4.9 | 711.9 | 711.9 | 712.3 | 81 | 50 | 71 | S 1 | NNE 1 | E 1 | 4 | 4 | 6 | . | ⌓ l |
| 21 | 14.7 | 23.2 | 21.2 | 19.7 | 6.6 | 711.8 | 710.9 | 709.9 | 80 | 56 | 45 | SE 1 | NNE 0 | NW 1 | 9 | 9 | 8 | 0.1 | ⌓ l |
| 22 | 15.8 | 20.6 | 17.8 | 18.1 | 4.9 | 714.4 | 713.8 | 712.9 | 93 | 72 | 92 | WSW 2 | NNE 1 | S 1 | 10● | 9 | 10 | 0.8 | ● 5⅝, ● 7–21 mU, ⛆ (⛆) |
| 23 | 15.2 | 22.2 | 13.6 | 17.0 | 3.7 | 712.9 | 710.8 | 710.9 | 90 | 62 | 100 | NE 1 | NNE 1 | NE 0 | 5 | 9 | 9 | 41.4 | ⛆ ▲, ●¹ ²n-n mU [(T) |
| 24 | 12.2 | 20.1 | 17.2 | 16.5 | 3.1 | 712.5 | 713.1 | 713.0 | 98 | 56 | 68 | SE 1 | WSW 1 | E 0 | 3 | 3 | 3 | . | ⛆, ●¹ ²2–4⅝ |
| 25 | 13.9 | 21.2 | 15.4 | 16.8 | 3.3 | 712.3 | 710.9 | 709.6 | 90 | 56 | 84 | E 0 | NNE 1 | WNW 1 | 6 | 7 | 8 | 4.8 | ⛆ ● 21⅝–22¼, ⌓ l |
| 26 | 10.7 | 15.9 | 9.8 | 12.1 | −1.6 | 711.9 | 710.6 | 712.3 | 98 | 64 | 88 | W 0 | WNW 2 | WSW 3 | 10● | 9 | 10● | 1.9 | ● n-n mU |
| 27 | 10.7 | 15.7 | 12.1 | 12.8 | −1.0 | 712.0 | 711.9 | 713.4 | 91 | 46 | 70 | WSW 2 | WSW 4 | WSW 1 | 8 | 9 | 4 | 0.6 | ●tr 14⅝ |
| 28 | 11.2 | 10.8 | 10.0 | 10.7 | −3.2 | 713.9 | 715.8 | 719.2 | 89 | 92 | 86 | WSW 2 | WSW 2 | WSW 1 | 9 | 10● | 7 | 3.5 | ● 5–21¼ mU |
| 29 | 10.8 | 17.0 | 14.2 | 14.0 | 0.0 | 720.7 | 719.8 | 719.4 | 80 | 51 | 68 | SE 1 | NNE 1 | W 0 | 1 | 1 | 1 | . | ●° 1⅝–3 |
| 30 | 13.7 | 21.8 | 18.4 | 18.0 | 3.9 | 718.9 | 717.0 | 716.2 | 84 | 44 | 70 | ESE 0 | SW 1 | ENE 1 | 4 | 2 | 6 | . | ⌓ l |
| 31 | 14.1 | 18.2 | 14.7 | 15.7 | 1.5 | 715.2 | 714.6 | 715.1 | 92 | 78 | 98 | N 1 | N 0 | W 0 | 10 | 10 | 10 | 14.7 | ● 13⅝–24 mU, ⌓ l |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 11.4 | 17.9 | 14.2 | 14.5 | — | 712.5 | 711.9 | 712.0 | 91 | 59 | 76 | | | | 5.7 | 6.5 | 5.8 | 120.9 | |

$\lambda = 6°\,57'$, $\beta = 47°\,0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

## Neuchâtel

Mai 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 9.4 | 22.2 | 14.4 | 15.3 | 4.2 | 725.4 | 724.1 | 722.6 | 86 | 45 | 50 | SW 0 | S 1 | S 0 | 0 | 1 | 0 | . | |
| 2 | 12.6 | 20.4 | 11.7 | 14.9 | 3.6 | 723.1 | 721.7 | 721.9 | 74 | 38 | 95 | S 0 | NW 2 | SW 0 | 1 | 8● | 9 | 14.8 | ⛆ ● p |
| 3 | 9.0 | 13.1 | 9.3 | 10.5 | −0.9 | 721.4 | 721.1 | 720.2 | 96 | 77 | 84 | SW 1 | E 1 | NE 1 | 10● | 9 | 10● | 1.6 | ⛆ ● n-8, ● 14¼-abd |
| 4 | 9.3 | 12.5 | 11.0 | 10.9 | −0.7 | 719.3 | 719.1 | 719.8 | 84 | 66 | 64 | NE 0 | E 2 | N 3 | 10 | 10 | 10 | 0 0 | ●tr abd |
| 5 | 8.6 | 15.8 | 11.0 | 11.8 | 0.1 | 720.6 | 720.2 | 720.7 | 89 | 56 | 56 | NE 0 | SE 1 | N 2 | 7 | 5 | 4 | . | |
| 6 | 7.7 | 17.4 | 12.4 | 12.5 | 0.7 | 720.9 | 719.4 | 719.7 | 77 | 57 | 86 | N 1 | SE 1 | SW 1 | 2 | 2 | 10● | 9.3 | ⛆ ● 20-n |
| 7 | 9.7 | 11.5 | 10.6 | 10.6 | −1.4 | 720.6 | 720.4 | 720.0 | 94 | 86 | 84 | NE 1 | NE 1 | N 0 | 10 | 10 | 10 | 0.2 | ● n (7./8.) |
| 8 | 9.5 | 14.4 | 13.6 | 12.5 | 0.4 | 718.2 | 718.5 | 718.0 | 91 | 76 | 74 | NE 0 | SE 1 | NE 1 | 10 | 8 | 0 | . | |
| 9 | 10.2 | 20.7 | 17.4 | 16.1 | 3.9 | 718.8 | 718.1 | 718.3 | 91 | 52 | 58 | NE 0 | E 1 | NE 1 | 2 | 2 | 0 | . | |
| 10 | 12.0 | 21.4 | 14.8 | 16.1 | 3.7 | 719.1 | 718.0 | 718.6 | 85 | 58 | 78 | E 1 | E 2 | E 0 | 6 | 5 | 9 | 1.3 | ⛆ 18½–18⅝ |
| 11 | 13.0 | 19.9 | 15.5 | 16.1 | 3.6 | 720.6 | 720.2 | 720.3 | 66 | 44 | 46 | NE 2 | E 3 | NE 3 | 1 | 1 | 0 | . | |
| 12 | 11.8 | 21.5 | 16.6 | 16.6 | 4.0 | 721.2 | 720.2 | 719.6 | 63 | 38 | 46 | E 1 | E 3 | NE 2 | 0 | 0 | 0 | . | |
| 13 | 11.5 | 23.1 | 17.7 | 17.4 | 4.6 | 719.5 | 717.9 | 717.2 | 72 | 38 | 41 | E 0 | NE 2 | NE 2 | 0 | 0 | 0 | . | |
| 14 | 11.7 | 23.3 | 16.7 | 17.2 | 4.3 | 717.5 | 716.7 | 716.7 | 76 | 36 | 52 | S 0 | E 2 | NE 0 | 0 | 1 | 0 | . | |
| 15 | 11.2 | 22.7 | 16.6 | 16.8 | 3.8 | 717.4 | 716.5 | 715.8 | 83 | 45 | 57 | SE 1 | S 1 | E 0 | 1 | 1 | 0 | . | |
| 16 | 12.1 | 22.3 | 13.4 | 15.9 | 2.8 | 716.1 | 714.8 | 715.0 | 80 | 46 | 78 | NE 0 | SE 1 | NE 1 | 1 | 7 | 8 | 0.1 | (T), ⛆ 15½–16 |
| 17 | 11.6 | 19.8 | 14.0 | 15.1 | 1.8 | 714.1 | 712.6 | 712.4 | 90 | 59 | 82 | SE 0 | SW 2 | SW 0 | 10 | 9 | 10 | 1.4 | ●tr p, ● n (17./18.) |
| 18 | 12.8 | 13.5 | 11.1 | 12.5 | −0.9 | 711.2 | 711.7 | 714.1 | 97 | 90 | 96 | SW 1 | SW 1 | SW 0 | 10● | 10 | 10 | 13.3 | ● n-11, ● 14–17½ |
| 19 | 12.0 | 19.9 | 15.2 | 15.7 | 2.2 | 716.8 | 717.1 | 717.2 | 90 | 51 | 61 | SW 1 | SW 2 | W 0 | 8 | 6 | 6 | . | |
| 20 | 12.5 | 22.5 | 18.4 | 17.8 | 4.2 | 719.5 | 719.5 | 719.2 | 86 | 48 | 61 | SW 1 | SE 1 | NW 0 | 1 | 2 | 8 | . | |
| 21 | 15.0 | 22.1 | 22.1 | 19.7 | 5.9 | 719.3 | 718.4 | 717.1 | 87 | 62 | 54 | SW 0 | SE 1 | NW 1 | 10 | 10 | 9 | 2.3 | ● n (21./22.) |
| 22 | 15.4 | 20.7 | 16.1 | 17.4 | 3.5 | 722.1 | 721.4 | 721.3 | 91 | 76 | 97 | W 1 | SE 1 | NW 1 | 10● | 8 | 10● | 11.8 | ● n-10, ⛆ ● 18–21½ |
| 23 | 15.2 | 23.9 | 14.3 | 17.8 | 3.8 | 720.3 | 718.1 | 718.8 | 98 | 60 | 97 | NW 0 | SW 1 | N 0 | 4 | 8 | 10● | 8.6 | ⛆ ▲, ● 18½, 20¼-n |
| 24 | 13.6 | 22.6 | 16.7 | 17.6 | 3.5 | 721.1 | 720.7 | 720.4 | 97 | 52 | 72 | E 1 | SW 1 | N 0 | 2 | 1 | 2 | . | |
| 25 | 14.1 | 22.9 | 14.0 | 17.0 | 2.8 | 719.9 | 718.3 | 718.6 | 86 | 64 | 87 | N 0 | SE 1 | N 3 | 6 | 8 | 10● | 44.1 | ⛆ ▲, ⛈, ● 17½–19¼ |
| 26 | 10.2 | 12.6 | 10.4 | 11.1 | −3.3 | 719.3 | 718.3 | 719.7 | 98 | 82 | 87 | SW 0 | W 2 | W 1 | 10 | 10 | 10 | 6.6 | ⛆ ● n-n mU |
| 27 | 10.9 | 14.7 | 12.9 | 12.8 | −1.7 | 719.7 | 719.7 | 721.0 | 89 | 62 | 68 | SW 1 | SW 3 | SW 1 | 9 | 10 | 8 | 0.5 | ●tr a, ⛈ |
| 28 | 10.6 | 12.1 | 10.6 | 11.1 | −3.5 | 721.7 | 723.3 | 727.2 | 90 | 69 | 85 | SW 2 | W 2 | W 1 | 10● | 10 | 10 | 1.0 | ● n-n mU |
| 29 | 10.5 | 19.2 | 12.5 | 14.1 | −0.6 | 728.3 | 727.7 | 726.9 | 93 | 54 | 77 | E 1 | SW 1 | S 0 | 2 | 1 | 0 | . | |
| 30 | 12.2 | 22.0 | 17.1 | 17.1 | 2.3 | 726.5 | 724.6 | 723.4 | 89 | 52 | 76 | NE 1 | S 1 | N 0 | 3 | 1 | 9 | . | |
| 31 | 15.2 | 10.9 | 14.7 | 15.0 | 0.7 | 722.9 | 722.5 | 722.7 | 77 | 80 | 98 | NE 1 | SW 1 | SW 0 | 10 | 10● | 10● | 27.8 | ● 13–n |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 11.6 | 19.0 | 14.3 | 15.0 | — | 720.1 | 719.4 | 719.5 | 86 | 59 | 72 | | | | 5.4 | 5.6 | 6.2 | 145.3 | |

Mai 1950
Beobachter: *Frl. H. Nager.*

## Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 10.8 | 19.9 | 14.7 | 15.1 | 3.9 | 727.4 | 726.2 | 726.0 | 73 | 42 | 44 | SE 0 | NW 0 | SE 2 | 0 | 2 | 0 | . | |
| 2 | 11.5 | 21.4 | 12.4 | 15.1 | 3.8 | 725.1 | 723.6 | 725.2 | 70 | 44 | 100 | S 0 | NW 1 | W 0 | 3 | 4 | 10● | 5.9 | ● abd |
| 3 | 11.8 | 10.5 | 8.8 | 10.4 | −1.1 | 722.9 | 724.4 | 723.4 | 100 | 68 | 100 | E 0 | NW 1 | NW 0 | 8 | 10● | 10● | 7.4 | ● p-abd |
| 4 | 8.7 | 12.3 | 9.5 | 10.2 | −1.4 | 722.0 | 720.9 | 721.9 | 100 | 64 | 75 | SE 0 | NW 0 | NW 0 | 10 | 9 | 10 | 3.5 | ● |
| 5 | 9.4 | 12.8 | 10.2 | 10.8 | −1.0 | 722.6 | 722.9 | 723.8 | 100 | 55 | 96 | NE 0 | N 0 | NW 0 | 10● | 10 | 10 | 0.4 | ● a |
| 6 | 8.5 | 15.2 | 12.3 | 12.0 | 0.1 | 723.2 | 721.5 | 722.2 | 94 | 62 | 99 | NE 0 | NW 0 | NW 0 | 8 | 4 | 10 | 0.3 | ● n (6./7.) |
| 7 | 10.7 | 12.5 | 9.5 | 10.9 | −1.2 | 723.5 | 722.3 | 723.1 | 100 | 64 | 100 | NW 0 | N 0 | NW 0 | 10 | 10 | 10● | 9.7 | ● n–n mU |
| 8 | 7.4 | 15.8 | 10.3 | 11.2 | −1.0 | 721.0 | 720.3 | 720.9 | 100 | 55 | 94 | N 0 | NW 1 | NW 0 | 2 | 3 | 3 | . | |
| 9 | 9.4 | 17.7 | 14.8 | 14.0 | 1.7 | 720.9 | 720.3 | 721.4 | 95 | 62 | 57 | NE 0 | NW 2 | NW 0 | 2 | 0 | 0 | . | |
| 10 | 11.8 | 18.7 | 11.4 | 14.0 | 1.5 | 721.6 | 720.1 | 721.6 | 87 | 64 | 100 | E 0 | NW 1 | E 0 | 4 | 8 | 3 | 4.8 | ⛆ $15^1/_4$ |
| 11 | 11.3 | 17.2 | 12.3 | 13.6 | 1.0 | 723.1 | 722.9 | 723.4 | 100 | 58 | 70 | W 0 | NW 1 | NW 0 | 10 | 6 | 0 | . | ☰² 6–$7^1/_2$ |
| 12 | 9.3 | 17.7 | 12.5 | 13.2 | 0.4 | 724.0 | 722.4 | 723.9 | 97 | 52 | 71 | NE 0 | NW 2 | NE 0 | 0 | 3 | 0 | . | |
| 13 | 10.9 | 19.2 | 14.9 | 15.0 | 2.1 | 721.9 | 720.0 | 720.0 | 93 | 52 | 57 | W 0 | W 0 | NW 0 | 0 | 3 | 0 | . | |
| 14 | 12.2 | 19.7 | 15.0 | 15.6 | 2.6 | 719.8 | 718.6 | 719.5 | 83 | 45 | 49 | N 0 | NW 1 | NW 2 | 2 | 5 | 3 | . | |
| 15 | 11.6 | 21.1 | 14.2 | 15.6 | 2.4 | 719.6 | 718.5 | 718.7 | 84 | 47 | 63 | E 0 | NW 1 | NE 0 | 0 | 4 | 0 | . | |
| 16 | 12.7 | 20.1 | 14.9 | 15.9 | 2.6 | 718.0 | 717.1 | 717.6 | 84 | 48 | 57 | E 0 | W 0 | E 0 | 4 | 7 | 10 | 0.0 | ●tr |
| 17 | 13.5 | 22.7 | 14.8 | 17.0 | 3.6 | 716.6 | 714.1 | 715.0 | 86 | 33 | 55 | NE 0 | SW 2 | E 0 | 8 | 5 | 10 | . | |
| 18 | 15.5 | 18.4 | 12.2 | 15.4 | 1.9 | 713.6 | **712.8** | 716.8 | 80 | 64 | 100 | NW 2 | NW 2 | NW 0 | 7 | 6 | 10● | 7.3 | ● $16^1/_2$–n |
| 19 | 11.4 | 18.9 | 14.9 | 15.1 | 1.4 | 719.2 | 718.9 | 719.9 | 96 | 49 | 65 | SE 0 | NW 2 | E 1 | 8 | 6 | 7 | . | |
| 20 | 19.4 | 24.7 | 19.8 | 21.3 | 7.5 | 723.5 | 723.8 | 725.0 | 40 | 28 | 35 | SE 2 | S 3 | S 1 | 10 | 6 | 8 | . | |
| 21 | 24.9 | 27.8 | 25.7 | 26.1 | 12.2 | 721.1 | 721.6 | 722.4 | 29 | **27** | 28 | SE 3 | SE 3 | S 3 | 8 | 10 | 8 | . | |
| 22 | 20.2 | **29.9** | 19.2 | 23.1 | 9.1 | 722.5 | 722.8 | 723.3 | 57 | 38 | 49 | N 2 | S 2 | NE 0 | 10 | 7 | 2 | . | |
| 23 | 15.3 | 25.8 | 15.4 | 18.8 | 4.7 | 722.8 | 720.6 | 721.6 | 85 | 32 | 83 | N 0 | SE 1 | SE 2 | 2 | 6 | 10● | 2.1 | ● abd |
| 24 | 14.9 | 22.0 | 16.4 | 17.8 | 3.6 | 723.8 | 722.4 | 723.5 | 92 | 51 | 80 | NE 0 | NW 1 | NW 1 | 6 | 4 | 2 | . | |
| 25 | 14.6 | 25.3 | 21.9 | 20.6 | 6.3 | 722.0 | 720.2 | 718.0 | 94 | 32 | 30 | N 0 | SW 1 | S 2 | 5 | 7 | 7 | 7.4 | ● n (25./26.) |
| 26 | 12.5 | 11.0 | 12.5 | 12.0 | −2.4 | 721.2 | 721.7 | 722.4 | 100 | 94 | 100 | NE 0 | SE 0 | SE 0 | 10● | 10 | 9 | **30.8** | ⛆ $11^3/_4$, ●² a |
| 27 | 10.2 | 16.5 | 12.1 | 12.9 | −1.6 | 721.9 | 721.1 | 723.8 | 96 | 54 | 100 | E 0 | NW 2 | SE 0 | 3 | 10 | 10 | 1.9 | ▽ p |
| 28 | 11.4 | 13.3 | 9.9 | 11.5 | −3.1 | 723.2 | 724.6 | 729.5 | 86 | 93 | 100 | E 0 | NW 2 | SW 0 | 10 | 10● | 8 | 3.6 | ● 10–p |
| 29 | 11.4 | 17.9 | 13.4 | 14.2 | −0.5 | **731.1** | 729.3 | 729.6 | 79 | 66 | 84 | SW 0 | NW 1 | E 0 | 6 | 2 | 0 | . | |
| 30 | 12.9 | 20.8 | 17.0 | 16.9 | 2.1 | 728.6 | 726.3 | 726.5 | 89 | 54 | 83 | E 0 | NW 0 | NW 0 | 0 | 2 | 10 | . | |
| 31 | 14.9 | 19.7 | 16.7 | 17.1 | 2.2 | 725.0 | 723.1 | 724.6 | 97 | 66 | 90 | W 0 | NW 1 | NW 2 | 9 | 7 | 10 | 4.0 | ● n (31./1.) |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 12.6 | 18.9 | 14.2 | 15.2 | — | 722.3 | 721.5 | 722.4 | 86 | 54 | 75 | | | | 5.6 | 6.0 | 6.1 | 89.1 | |

Mai 1950
Beobachter: *Observatorium.*

## Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 8.2 | 17.2 | 13.4 | 12.9 | 1.5 | 732.7 | 730.5 | 729.9 | 91 | 54 | 78 | E 0 | NNE 1 | ESE 0 | 0 | 1 | 2 | . | |
| 2 | 12.0 | 20.2 | 14.7 | 15.6 | 4.0 | 730.2 | 728.1 | 728.8 | 78 | 58 | 76 | NE 1 | NE 1 | ENE 0 | 5 | 4 | 7 | 1.6 | ▽ $16^1/_4$, ⊤ $16^1/_4$, ◠ $17^3/_4$ |
| 3 | 11.2 | 13.6 | 11.2 | 12.0 | 0.3 | 728.2 | 727.9 | 727.0 | 97 | 70 | 80 | E 0 | NE 1 | E 0 | 10 | 10 | 5 | 1.8 | ▽ 14, ● n |
| 4 | 9.6 | 14.0 | 12.4 | 12.0 | 0.1 | 725.8 | 725.4 | 726.8 | 89 | 61 | 66 | NNE 2 | NNE 2 | E 0 | 8 | 6 | 9 | . | |
| 5 | 10.0 | 14.7 | 10.8 | 11.8 | −0.2 | 727.5 | 726.9 | 727.6 | 80 | 48 | 68 | NE 0 | NNE 1 | NE 0 | 3 | 3 | 1 | | |
| 6 | 8.0 | 16.2 | 13.7 | 12.6 | 0.4 | 727.5 | 725.9 | 726.8 | 86 | 50 | 67 | NNE 0 | NNE 1 | E 0 | 0 | 1 | 8 | . | |
| 7 | 11.5 | 14.8 | 11.4 | 12.6 | 0.3 | 727.3 | 726.9 | 726.6 | 88 | 65 | 79 | E 0 | NNE 2 | NE 1 | 5 | 1 | 5 | . | |
| 8 | 8.5 | 15.1 | 12.5 | 12.0 | −0.5 | 725.2 | 724.8 | 725.2 | 93 | 63 | 80 | E 1 | NNE 1 | ESE 0 | 1 | 1 | 7 | . | |
| 9 | 13.0 | 18.8 | 14.4 | 15.4 | 2.8 | 724.9 | 724.6 | 725.6 | 88 | 52 | 80 | E 0 | NE 1 | E 0 | 2 | 3 | 0 | . | |
| 10 | 12.0 | 20.6 | 15.3 | 16.0 | 3.3 | 725.4 | 724.2 | 725.5 | 78 | 54 | 86 | NNE 0 | NNE 1 | NE 0 | 1 | 2 | 9 | 0.8 | ⛆ 18–p |
| 11 | 14.4 | 18.6 | 15.2 | 16.1 | 3.2 | 727.3 | 726.1 | 726.5 | 73 | 62 | 56 | NE 1 | NNE 1 | NE 1 | 9 | 5 | 0 | . | |
| 12 | 12.4 | 18.6 | 16.0 | 15.7 | 2.7 | 728.1 | 726.8 | 726.2 | 63 | 50 | 60 | NNE 1 | NE 1 | ENE 0 | 0 | 2 | 0 | . | |
| 13 | 12.0 | 19.2 | 18.8 | 16.7 | 3.6 | 726.0 | 724.8 | 723.2 | 78 | 51 | 57 | ESE 0 | NE 1 | NE 0 | 0 | 3 | 2 | . | |
| 14 | 17.4 | 21.2 | 18.6 | 19.1 | 5.8 | 724.2 | 723.7 | 722.8 | 60 | 57 | 56 | E 0 | NNE 1 | ESE 0 | 4 | 4 | 3 | . | |
| 15 | 16.3 | 19.2 | 15.0 | 16.8 | 3.4 | 724.4 | 723.0 | 723.0 | 76 | 54 | 72 | E 0 | NNE 1 | ENE 0 | 2 | 3 | 2 | . | |
| 16 | 14.6 | 20.2 | 14.0 | 16.3 | 2.8 | 723.2 | 721.7 | 722.6 | 72 | 51 | 78 | E 0 | NE 2 | W 0 | 9 | 9 | 3 | . | |
| 17 | 14.0 | 18.6 | 14.4 | 15.7 | 2.0 | 721.0 | 720.2 | 719.4 | 95 | 63 | 86 | SE 1 | W 1 | E 0 | 1 | 10 | 10● | 7.0 | ● 11–n mU |
| 18 | 13.1 | 12.4 | 12.6 | 12.7 | −1.1 | **717.8** | 718.9 | 721.8 | 89 | 83 | 86 | E 0 | ESE 0 | ENE 0 | 10● | 9 | 9 | 3.5 | ● a |
| 19 | 14.4 | 23.0 | 17.2 | 18.2 | 4.3 | 724.1 | 723.4 | 724.6 | 76 | 44 | 70 | S 1 | SSW 1 | SSW 1 | 5 | 5 | 5 | . | |
| 20 | 16.4 | **25.8** | 19.3 | 20.5 | 6.5 | 726.9 | 726.2 | 725.9 | 50 | **37** | 67 | S 0 | W 1 | W 1 | 2 | 2 | 3 | . | |
| 21 | 19.0 | 23.0 | 21.2 | 21.1 | 6.9 | 725.4 | 723.8 | 724.2 | 92 | 58 | 78 | W 1 | SW 1 | ESE 0 | 6 | 5 | 5 | . | |
| 22 | 16.5 | 22.0 | 18.0 | 18.8 | 4.5 | 726.7 | 727.1 | 728.0 | 88 | 82 | 87 | E 0 | NNE 1 | ESE 1 | 9 | 3 | 2 | 3.0 | ▽ 19–abd |
| 23 | 16.0 | 25.0 | 18.8 | 19.9 | 5.5 | 726.9 | 724.4 | 725.5 | 91 | 54 | 66 | ENE 1 | WNW 1 | S 1 | 3 | 3 | 9 | 2.5 | ▽ $16^3/_4$, ⛆ abd |
| 24 | 16.0 | 24.0 | 16.8 | 18.9 | 4.4 | 728.0 | 727.3 | 726.9 | 77 | 43 | 81 | E 0 | NNE 1 | NE 1 | 1 | 2 | 2 | . | |
| 25 | 17.2 | 20.8 | 16.9 | 18.3 | 3.6 | 726.8 | 725.5 | 724.4 | 74 | 67 | 91 | ESE 0 | SE 1 | NE 1 | 5 | 5 | 10● | 10.0 | ⛆ 20–n |
| 26 | 13.0 | 16.0 | 11.1 | 13.4 | −1.4 | 726.1 | 726.5 | 727.6 | 84 | 61 | 82 | NNE 1 | SSW 1 | NE 0 | 10 | 10● | 10● | 3.3 | ⛆ 14, ● p–n |
| 27 | 13.6 | 20.0 | 11.2 | 14.9 | 0.0 | 727.3 | 727.7 | 729.3 | 76 | 44 | 8 | SW 2 | S 1 | E 0 | 5 | 10 | 10● | 3.0 | ● p, abd |
| 28 | 10.8 | 12.4 | 10.0 | 11.1 | −3.9 | 730.6 | 732.4 | 734.6 | 68 | 77 | 89 | S 1 | SE 1 | E 0 | 10 | 10● | 10 | 5.5 | ● a, p |
| 29 | 9.8 | 17.0 | 16.5 | 14.4 | −0.8 | 734.9 | **735.6** | 734.9 | 89 | 57 | 73 | E 0 | NE 0 | E 0 | 1 | 1 | 8 | . | |
| 30 | 11.5 | 22.0 | 19.0 | 17.5 | 2.2 | 733.4 | 732.2 | 730.7 | 94 | 59 | 81 | ESE 1 | SE 1 | SE 1 | 3 | 6 | 10 | 0.8 | ● n (30./31.) |
| 31 | 14.8 | 16.4 | 14.2 | 15.1 | −0.3 | 729.9 | 729.0 | 729.4 | 91 | 85 | 98 | SE 0 | NE 1 | E 0 | 10● | 8 | 10● | **10.5** | ● a, abd |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 13.1 | 18.7 | 15.0 | 15.6 | — | 726.9 | 726.2 | 726.5 | 81 | 59 | 76 | | | | 4.5 | 4.7 | 5.7 | 53.3 | |

$\lambda$ = 8° 34′, $\beta$ = 47° 23′,
$H_b$ = 569.4 m, $G$ = 0.03 mm

## Zürich

Mai 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 11.4 | 22.6 | 14.4 | 16.1 | — | 717.9 | 717.1 | 715.8 | 64 | 23 | 53 | SSW 1 | SSW 1 | ESE 1 | 0 | 1 | 0 | . | ⏢ l |
| 2 | 12.6 | 23.5 | 12.6 | 16.2 | — | 715.5 | 714.5 | 714.8 | 61 | 31 | 89 | S 1 | WSW 1 | SE 1 | 3 | 3 | 9● | 2.2 | ⛆ 15–15¼, ● 18–18¼, *) |
| 3 | 10.2 | 9.8 | 8.5 | 9.5 | — | 713.6 | 714.5 | 715.5 | 86 | 75 | 80 | WNW 1 | SSE 1 | E 1 | 10● | 10 | 10 | 3.3 | ● 1¼–2¼, 8¼–13½ ∩w, |
| 4 | 7.7 | 13.0 | 9.6 | 10.1 | — | 712.5 | 712.2 | 712.3 | 86 | 64 | 87 | ENE 1 | NE 1 | NW 1 | 10 | 9 | 10 | 20.4 | ● 0–2, ●¹ ² 21½–n [●° l |
| 5 | 8.4 | 12.6 | 9.1 | 10.0 | — | 713.1 | 713.3 | 713.8 | 95 | 51 | 72 | WSW 1 | WSW 1 | NNW 1 | 10● | 9 | 9 | 0.1 | ● n–0¾, 4¼–7¾ |
| 6 | 7.6 | 15.7 | 12.1 | 11.8 | — | 713.6 | 712.9 | 712.5 | 85 | 47 | 65 | ENE 1 | E 1 | N 1 | 10 | 1 | 1 | . | |
| 7 | 10.4 | 12.4 | 9.2 | 10.7 | — | 713.2 | 712.8 | 712.8 | 74 | 60 | 96 | WSW 1 | WSW 1 | S 1 | 7 | 10 | 10● | 10.4 | ● 19¾–n |
| 8 | 8.9 | 16.0 | 11.6 | 12.2 | — | 711.6 | 711.4 | 711.5 | 93 | 48 | 80 | ESE 1 | NNE 1 | ENE 1 | 10 | 5 | 0 | 0.0 | ● n–2½, 3¾–4½ |
| 9 | 11.0 | 20.9 | 15.0 | 15.6 | — | 711.7 | 711.5 | 711.6 | 81 | 39 | 56 | ENE 1 | NNE 1 | ENE 1 | 1 | 1 | 0 | . | ⏢² l |
| 10 | 13.1 | 20.9 | 12.1 | 15.4 | — | 711.8 | 711.7 | 712.1 | 76 | 45 | 95 | NE 1 | E 1 | SW 1 | 6 | 5 | 0 | . | ⏢ l |
| 11 | 10.8 | 20.0 | 12.4 | 14.4 | — | 713.6 | 713.7 | 714.2 | 67 | 30 | 44 | NNE 1 | ENE 2 | ENE 2 | 1 | 2 | 1 | . | ⏢ l |
| 12 | 10.6 | 20.7 | 14.2 | 15.2 | — | 714.3 | 713.9 | 713.1 | 62 | 27 | 45 | NE 2 | ENE 2 | ENE 2 | 0 | 1 | 0 | . | |
| 13 | 11.7 | 22.1 | 13.1 | 15.6 | — | 712.5 | 711.7 | 711.1 | 63 | 25 | 48 | ENE 1 | ENE 2 | E 1 | 0 | 1 | 0 | . | ⏢ l |
| 14 | 11.8 | 21.0 | 13.3 | 15.4 | — | 710.6 | 710.2 | 710.3 | 69 | 25 | 56 | WSW 1 | NNE 1 | SSE 1 | 1 | 1 | 1 | . | ⏢ l |
| 15 | 12.0 | 22.0 | 15.3 | 16.4 | — | 710.4 | 709.8 | 709.3 | 74 | 22 | 55 | WSW 1 | WSW 1 | ENE 1 | 0 | 3 | 4 | . | ⏢ l |
| 16 | 12.4 | 21.8 | 12.5 | 15.6 | — | 709.2 | 708.4 | 708.0 | 66 | 28 | 67 | S 1 | WNW 1 | ENE 1 | 1 | 3 | 4 | 0.1 | ⏢ l |
| 17 | 12.6 | 22.4 | 12.8 | 15.9 | — | 707.5 | 705.5 | 706.0 | 91 | 32 | 92 | SSW 1 | SSW 1 | S 1 | 10● | 5 | 10● | 0.6 | ●° 4¾–a, 14½, 23¾–24, *) |
| 18 | 14.0 | 15.0 | 10.8 | 13.3 | — | 704.3 | 704.9 | 706.8 | 77 | 73 | 93 | SSE 1 | NNW 1 | SSW 1 | 10 | 10 | 10 | 4.9 | ● 16¾–21½, ●° 22½–n |
| 19 | 12.1 | 19.1 | 15.0 | 15.4 | — | 709.6 | 710.4 | 710.7 | 76 | 42 | 66 | WSW 2 | W 1 | ENE 1 | 9 | 3 | 6 | 0.0 | ● n–¾ |
| 20 | 14.5 | 25.0 | 20.0 | 19.8 | — | 712.1 | 712.7 | 712.7 | 72 | 26 | 40 | W 1 | N 1 | SE 1 | 7 | 2 | 9 | 0.0 | ⏢² l |
| 21 | 18.8 | 27.8 | 21.9 | 22.8 | — | 712.3 | 711.3 | 710.8 | 50 | 38 | 31 | SSW 1 | ENE 1 | ESE 1 | 9 | 10 | 4 | . | |
| 22 | 18.1 | 20.6 | 16.0 | 18.2 | — | 714.1 | 714.5 | 713.6 | 72 | 70 | 89 | ENE 1 | N 1 | NE 1 | 10 | 9 | 3 | 0.0 | |
| 23 | 16.6 | 25.9 | 14.8 | 19.1 | — | 713.4 | 711.0 | 712.1 | 79 | 36 | 95 | WSW 1 | NE 1 | WNW 1 | 6 | 4 | 10 | 6.5 | ● 19–19¾, K▲ |
| 24 | 13.4 | 21.0 | 15.2 | 16.5 | — | 713.7 | 713.8 | 713.7 | 83 | 32 | 71 | SSW 1 | WSW 2 | NE 1 | 8 | 2 | 1 | 0.0 | ● 1¼–6¼ |
| 25 | 15.5 | 25.8 | 14.9 | 18.7 | — | 712.8 | 711.7 | 709.7 | 63 | 32 | 80 | ENE 1 | N 1 | W 1 | 4 | 4 | 9 | 2.9 | ⏢ l |
| 26 | 11.2 | 12.5 | 11.8 | 11.8 | — | 711.9 | 711.5 | 711.9 | 86 | 78 | 76 | SSE 1 | S 1 | SW 1 | 10 | 6 | 10 | 4.9 | ● 2¾–11¾ mU, 15¼–½ |
| 27 | 11.6 | 17.9 | 13.1 | 14.2 | — | 712.3 | 712.0 | 713.1 | 65 | 41 | 51 | SW 2 | WSW 2 | SW 2 | 5 | 9 | 4 | . | ⊕° ll |
| 28 | 12.2 | 9.9 | 10.2 | 10.8 | — | 713.3 | 715.5 | 718.9 | 66 | 84 | 78 | WSW 2 | SW 2 | SW 2 | 10 | 10● | 8 | 5.9 | ● 9–15½, ●° 15½–24 mU |
| 29 | 10.5 | 18.1 | 12.2 | 13.6 | — | 721.2 | 720.3 | 719.6 | 77 | 32 | 70 | SSW 1 | WNW 1 | NNW 1 | 2 | 1 | 2 | . | |
| 30 | 12.4 | 22.5 | 17.0 | 17.3 | — | 719.3 | 717.9 | 716.8 | 76 | 34 | 49 | SSW 1 | WNW 1 | NNW 1 | 2 | 5 | 5 | . | |
| 31 | 14.4 | 20.8 | 15.9 | 17.0 | — | 715.8 | 714.9 | 715.2 | 75 | 50 | 85 | NNE 1 | NNE 1 | SW 1 | 9 | 9 | 10● | 16.3 | ●° 20–20¾, ● 21½–n |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 12.2 | 19.3 | 13.4 | 15.0 | — | 712.9 | 712.5 | 712.5 | 74 | 43 | 69 | | | | 5.8 | 5.0 | 5.2 | 78.5 | |

*) 2. 20½–21¾, ⏢ l, K▲ 17. ⛆ 15¼–½, ● 20–21¼

## Chasseron

$\lambda$ = 6° 32′, $\beta$ = 46° 51′
$H_b$ = 1589 m, $G$ = — 0,13 mm

Mai 1950
Beobachter: *R. Colomb*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 8.7 | 11.8 | 10.8 | 10.4 | — | 635.2 | 635.4 | 634.5 | 57 | 60 | 48 | S 1 | SE 2 | SSE 1 | 0 | 3 | 3 | . | |
| 2 | 9.2 | 11.4 | 7.4 | 9.3 | — | 633.6 | 633.6 | 632.4 | 64 | 61 | 80 | WNW 2 | WSW 1 | S 1 | 1 | 9 | 10 | 9.3 | △ 19¼, n (2./3.). (K▲) |
| 3 | 2.2 | 3.8 | *2.0 | 2.7 | — | 630.0 | 630.6 | * 630 0 | 98 | 73 | *98 | WNW 3 | WNW 1 | *NW 1 | 9 | 7 | *10 | . | |
| 4 | *2.5 | *4.0 | *2.0 | *2.8 | — | * 628 5 | * 628.5 | * 629.0 | *97 | *90 | *95 | *NE 2 | *NW 2 | *E 1 | *10≡ | *10 | *10 | . | ≡ a |
| 5 | *2.0 | *4.5 | *2.0 | *2.8 | — | * 629.2 | * 629 6 | * 630.0 | *97 | *70 | *85 | *WNW 1 | *NE 1 | *NE 1 | *10≡ | *8 | *7 | . | ≡ a |
| 6 | *3.0 | *7.0 | *4.0 | *4.7 | — | * 629.3 | * 629.5 | * 629 7 | *90 | *75 | *98 | *NE 1 | *NE 1 | *NE 1 | *7 | *5 | *10≡ | . | ≡ p–n |
| 7 | 2.2 | 2.3 | 2.4 | 2.3 | — | 629.7 | 629.9 | 629.4 | 99 | 98 | 74 | WNW 2 | NW 2 | NNW 2 | 10 | 10 | 10 | . | ≡ n–7, 13½–14 |
| 8 | 1.8 | 6.6 | 5.0 | 4.5 | — | 627.4 | 628.3 | 628.7 | 99 | 85 | 98 | E 2 | SE 1 | E 2 | 10≡ | 7 | 10≡ | . | ≡ 5–10, 20–22 |
| 9 | 5.2 | 11.2 | 8.9 | 8.4 | — | 628.7 | 629.6 | 629.8 | 76 | 58 | 71 | E 2 | ESE 1 | ENE 2 | 3 | 4 | 4 | . | |
| 10 | 6.9 | 9.7 | 7.4 | 8.0 | — | 629.5 | 629.7 | 629.5 | 98 | 95 | 97 | E 1 | ENE 2 | ENE 3 | 10≡ | 9 | 10 | 0.0 | ⛆ 20–20¼, ≡ 7–9¼ |
| 11 | 7.9 | 9.4 | 6.6 | 8.0 | — | 630.3 | 631.1 | 630.5 | 80 | 66 | 60 | SE 1 | NE 1 | ENE 3 | 1 | 4 | 1 | . | |
| 12 | 8.0 | 11.2 | 7.8 | 9.0 | — | 630.7 | 631.3 | 630.4 | 75 | 39 | 61 | E 1 | E 1 | ENE 3 | 0 | 1 | 1 | . | |
| 13 | 11.0 | 11.6 | 8.8 | 10.5 | — | 630.0 | 630.0 | 629.1 | 55 | 71 | 61 | WNW 1 | E 1 | ENE 2 | 1 | 3 | 1 | . | |
| 14 | 8.1 | 10.6 | 8.9 | 9.2 | — | 628.3 | 628.7 | 628.4 | 59 | 54 | 50 | E 2 | E 1 | ENE 2 | 1 | 4 | 1 | . | |
| 15 | 9.2 | 11.3 | 9.0 | 9.8 | — | 628.2 | 628.8 | 628.1 | 65 | 58 | 70 | E 1 | ENE 1 | WNW 1 | 1 | 3 | 3 | 1.2 | ⛆ 18¼–18½ |
| 16 | 10.3 | 9.4 | 7.4 | 9.0 | — | 627.2 | 627.1 | 626.6 | 67 | 84 | 89 | WNW 1 | WNW 1 | ESE 2 | 4 | 9 | 9 | 1.8 | ⛆ 12½–12¾, 13¾–14, (K▲) |
| 17 | 6.4 | 8.2 | 6.4 | 7.0 | — | 625.2 | 624.6 | 623.7 | 94 | 78 | 97 | S 2 | S 2 | S 3 | 6 | 10 | 10 | 3.6 | ⛆ 16½–16¾ |
| 18 | 5.4 | 3.9 | 4.0 | 4.4 | — | 622.5 | 622.9 | 624.1 | 99 | 99 | 95 | SW 3 | SSW 3 | SSW 3 | 10●≡ | 10●≡ | 9 | 15.9 | ● n–17¼, ≡ 7–19 |
| 19 | 3.4 | 8.6 | 9.6 | 7.2 | — | 626.9 | 628.6 | 628.7 | 99 | 71 | 57 | SW 3 | S 1 | S 2 | 10≡ | 7 | 7 | . | ≡ n–10 |
| 20 | 9.2 | 13.2 | 15.1 | 12.5 | — | 630.1 | 631.9 | 632.0 | 53 | 55 | 44 | S 3 | SE 2 | S 3 | 4 | 3 | 7 | . | |
| 21 | 12.8 | 16.4 | 15.8 | 15.0 | — | 631.3 | 631.5 | 630.8 | 58 | 51 | 51 | SE 3 | ESE 2 | SSE 2 | 9 | 10 | 9 | 6.6 | ⛆ n (21./22.) |
| 22 | 8.1 | 11.4 | 11.2 | 10.2 | — | 632.8 | 633.0 | 632.5 | 98 | 95 | 98 | S 3 | SSE 1 | ESE 2 | 10≡ | 9 | 10 | 10.8 | ⛆ K▲ 15⅜, 20½–20¾, *) |
| 23 | 10.0 | 13.3 | 9.6 | 11.0 | — | 631.9 | 631.2 | 629.8 | 96 | 79 | 98 | E 1 | E 1 | S 2 | 6 | 7 | 10 | 22.3 | K▲ 17⅜–18¼, 20¼–20½, 23–23½ |
| 24 | 6.2 | 11.2 | 10.0 | 9.1 | — | 631.3 | 632.2 | 632.1 | 98 | 74 | 75 | S 2 | S 1 | NE 1 | 7 | 5 | 6 | . | |
| 25 | 11.7 | 14.8 | 8.8 | 11.8 | — | 631.3 | 631.0 | 628.7 | 58 | 61 | 98 | SSE 1 | ESE 1 | SE 1 | 7 | 9 | 10 | 18.1 | ⛆ 17¼–17½, n (25./26.), *) |
| 26 | 3.2 | 3.0 | 3.8 | 3.3 | — | 628.6 | 628.9 | 629.6 | 99 | 98 | 82 | SSE 2 | WSW 3 | SSW 2 | 10≡ | 7 | 10 | 3.9 | K▲ 9¾–10¾, 18–18½, *) |
| 27 | 2.1 | 3.3 | 3.5 | 3.0 | — | 629.0 | 629.7 | 630.3 | 98 | 92 | 98 | SW 3 | SSW 2 | WSW 3 | 10≡ | 9 | 4 | 5.7 | ⛆ 9½–9¾, 13½, 14½–14½, *) |
| 28 | 2.1 | 1.3 | 2.4 | 1.9 | — | 630.3 | 632.2 | 634.7 | 99 | 99 | 99 | W 4 | WSW 4 | WSW 3 | 10≡ | 10≡ | 10≡ | 10.6 | ⛆ 7–18¾ mU, ≡ n–n, |
| 29 | 4.6 | 9.0 | 7.6 | 7.1 | — | 636.6 | 637.4 | 637.0 | 77 | 73 | 92 | ESE 1 | — 0 | W 1 | 2 | 4 | 3 | | [⛆ a–p |
| 30 | 8.5 | 12.6 | 10.1 | 10.4 | — | 636.2 | 636.1 | 635.2 | 68 | 70 | 94 | SW 2 | SW 2 | NE 2 | 9 | 6 | 8 | . | |
| 31 | 8.8 | 9.7 | 7.8 | 8.8 | — | 634.0 | 633.6 | 633.4 | 94 | 98 | 90 | W 1 | SSE 1 | W 1 | 10 | 10● | 10 | 30.0 | ● 12–17 |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 6.5 | 8.9 | 7.3 | 7.6 | — | 630.1 | 630.5 | 630.3 | 83 | 75 | 81 | | | | 6.4 | 6.8 | 7.2 | 139.8 | |

*) 22. ≡ 7–8¼, 10¾–13 25. ≡ 18¼–19¼ 26. K▲ ▲ 19–19¼, ≡ 7–12¼ 27. ≡ 5¼–8

Mai 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | -1.2 | 13.8 | 3.5 | 5.4 | 1.9 | 627.2 | 625.7 | 625.6 | 92 | 30 | 76 | SW 1 | W 0 | W 0 | 0 | 0 | 0 | . | |
| 2 | -0.8 | 13.8 | 1.6 | 2.9 | -0.7 | 625.2 | 624.2 | 623.8 | 88 | 37 | 80 | SW 0 | E 0 | W 0 | 0 | 1 | 0 | . | |
| 3 | 3.5 | 4.7 | 1.4 | 3.2 | -0.6 | 622.6 | 621.0 | 620.7 | 76 | 91 | 98 | W 0 | SW 2 | E 1 | 5 | 10● | 10* | 6.7 | ●° 13–21¼, ✳ 21¼–n ztw |
| 4 | 1.2 | 10.7 | 3.0 | 5.0 | 1.0 | 619.1 | 618.1 | 619.5 | 94 | 42 | 82 | NW 0 | E 2 | SW 0 | 9 | 4 | 4 | . | |
| 5 | 0.4 | 12.0 | 3.2 | 5.2 | 1.0 | 620.1 | 619.2 | 620.2 | 91 | 40 | 75 | SW 0 | SW 0 | SW 0 | 1 | 2 | 1 | . | |
| 6 | 1.5 | 11.5 | 3.0 | 5.3 | 0.9 | 622.0 | 621.3 | 620.2 | 91 | 35 | 81 | SW 0 | SW 0 | SW 0 | 2 | 2 | 1 | . | |
| 7 | 4.0 | 12.0 | 2.6 | 6.2 | 1.6 | 620.0 | 618.4 | 618.2 | 59 | 39 | 98 | SW 0 | SW 1 | SW 0 | 2 | 5 | 8 | ⌒ | ● abd ztw |
| 8 | 4.4 | 11.0 | 1.3 | 5.6 | 0.8 | 618.2 | 620.2 | 621.7 | 93 | 41 | 83 | SW 0 | SW 0 | SW 0 | 7 | 8 | 3 | | |
| 9 | 1.0 | 13.4 | 4.2 | 6.2 | 1.2 | 621.2 | 621.4 | 622.1 | 95 | 36 | 76 | SW 0 | SE 0 | SW 0 | 0 | 1 | 2 | | ⌙ l |
| 10 | 4.9 | 12.4 | 4.8 | 7.4 | 2.3 | 620.3 | 621.2 | 622.1 | 92 | 49 | 85 | W 0 | E 0 | SW 0 | 9 | 10 | 2 | | |
| 11 | 5.7 | 12.8 | 4.5 | 7.7 | 2.4 | 620.3 | 620.9 | 622.6 | 95 | 33 | 74 | SW 0 | NE 1 | SW 0 | 5 | 8 | 2 | 5.6 | |
| 12 | 4.4 | 16.5 | 4.6 | 8.5 | 3.0 | 623.0 | 621.9 | 622.7 | 84 | 28 | 66 | SW 0 | NE 1 | NW 0 | 1 | 0 | 0 | | |
| 13 | 2.2 | 15.0 | 4.4 | 7.2 | 1.6 | 622.3 | 619.9 | 620.0 | 91 | 41 | 68 | SW 0 | SW 0 | SW 0 | 0 | 5 | 8 | | |
| 14 | 8.0 | 10.2 | 2.1 | 6.8 | 1.0 | 619.3 | 619.2 | 619.8 | 76 | 55 | 98 | SE 0 | NE 0 | SW 0 | 9 | 8 | 0 | | ●° p ztw |
| 15 | 3.7 | 13.2 | 6.6 | 7.8 | 1.8 | 619.5 | 620.3 | 619.6 | 89 | 38 | 85 | SW 0 | S 0 | W 0 | 0 | 8 | 8● | ⌒ | ● 19–n ztw |
| 16 | 4.8 | 10.0 | 6.2 | 7.0 | 0.9 | 618.1 | 618.7 | 618.5 | 93 | 64 | 82 | W 0 | SW 1 | SW 0 | 8 | 8 | 2 | . | |
| 17 | 6.0 | 9.8 | 6.4 | 7.4 | 1.1 | 617.5 | 617.8 | 617.6 | 95 | 59 | 84 | SW 0 | SW 1 | SW 0 | 10 | 10 | 10● | 0.9 | ● 21–n ztw |
| 18 | 6.7 | 9.4 | 2.8 | 6.3 | -0.1 | 616.3 | 616.5 | 616.7 | 89 | 68 | 99 | SW 1 | SW 1 | NE 1 | 10 | 10 | 10 | 21.4 | ● n–a, p–n |
| 19 | 4.4 | 12.5 | 5.4 | 7.4 | 0.8 | 618.6 | 617.8 | 618.1 | 96 | 47 | 82 | SW 0 | SW 1 | SW 0 | 9 | 4 | 0 | . | |
| 20 | 6.6 | 15.0 | 6.3 | 9.3 | 2.6 | 624.5 | 624.0 | 624.4 | 92 | 43 | 98 | S 0 | SW 0 | SW 0 | 6 | 5 | 9 | . | |
| 21 | 6.6 | 16.6 | 7.2 | 10.1 | 3.2 | 626.6 | 626.2 | 626.3 | 94 | 49 | 99 | SW 1 | SW 1 | SW 1 | 8 | 10 | 8 | . | |
| 22 | 8.8 | 11.8 | 8.4 | 9.7 | 2.7 | 626.7 | 627.0 | 626.0 | 83 | 88 | 89 | SW 0 | SW 0 | SW 0 | 5 | 10● | 7 | 3.0 | ● 11–17 ztw |
| 23 | 5.9 | 15.4 | 8.8 | 10.0 | 2.9 | 625.3 | 624.2 | 623.8 | 98 | 48 | 72 | SW 0 | SW 1 | W 0 | 9 | 8 | 7 | 7.9 | ▽ p, ●² n |
| 24 | 7.4 | 16.5 | 9.8 | 11.2 | 3.9 | 623.1 | 624.0 | 624.3 | 99 | 35 | 74 | SW 0 | SW 1 | SW 0 | 2 | 3 | 2 | . | |
| 25 | 7.3 | 18.4 | 12.6 | 12.8 | 5.4 | 625.1 | 623.6 | 622.6 | 91 | 32 | 69 | SW 1 | SW 1 | SW 0 | 5 | 5 | 7 | 3.5 | ● n (25./26.) |
| 26 | 13.0 | 13.0 | 2.2 | 9.4 | 1.9 | 619.3 | 618.2 | 619.0 | 58 | 46 | 98 | SW 1 | W 1 | NE 1 | 9 | 10 | 8●* | 27.4 | ● ✳ p–n |
| 27 | 2.6 | 12.2 | 3.2 | 6.0 | -1.7 | 618.9 | 620.7 | 622.0 | 58 | 46 | 98 | NE 1 | SW 1 | SW 0 | 6 | 5 | 10 | . | |
| 28 | 9.1 | 10.0 | 4.2 | 7.8 | 0.0 | 621.9 | 621.7 | 622.2 | 94 | 45 | 99 | SW 1 | SW 0 | SW 1 | 3 | 10 | 5 | . | |
| 29 | 11.2 | 16.8 | 6.4 | 11.5 | 3.6 | 622.2 | 627.5 | 628.8 | 48 | 45 | 96 | SW 0 | SW 1 | SW 0 | 0 | 0 | 0 | | |
| 30 | 3.3 | 18.2 | 7.4 | 9.6 | 1.6 | 628.3 | 626.6 | 626.9 | 92 | 31 | 90 | SW 0 | SW 1 | NW 0 | 0 | 1 | 5 | . | ⏢ l |
| 31 | 7.0 | 13.9 | 9.5 | 10.1 | 2.0 | 626.0 | 624.4 | 624.4 | 91 | 56 | 92 | SW 0 | SW 2 | SW 0 | 8 | 10 | 9 | . | ⏢ l |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 4.8 | 13.0 | 5.1 | 7.6 | | 621.9 | 621.6 | 621.9 | 86 | 46 | 85 | | | | 4.8 | 5.8 | 4.8 | 76.4 | |

Mai 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 11.7 | 23.4 | 16.2 | 17.1 | 4.7 | 720.9 | 718.1 | 718.0 | 63 | 34 | 44 | NNW 1 | W 0 | NW 1 | 0 | 1 | 0 | . | |
| 2 | 12.6 | 24.4 | 17.8 | 18.3 | 5.7 | 718.8 | 715.7 | 716.1 | 62 | 36 | 48 | N 0 | W 1 | W 3 | 1 | 3 | 9 | . | |
| 3 | 14.1 | 11.9 | 10.1 | 12.0 | -0.7 | 715.0 | 714.8 | 714.7 | 69 | 82 | 94 | WSW 1 | WSW 1 | W 1 | 8 | 10● | 8 | 1.7 | ● ⌐ 9–14 |
| 4 | 9.7 | 15.2 | 12.0 | 12.3 | -0.6 | 713.7 | 713.2 | 713.9 | 84 | 59 | 69 | N 0 | N 1 | NW 0 | 10 | 8 | 10 | . | |
| 5 | 10.6 | 18.4 | 12.7 | 13.9 | 0.9 | 714.9 | 713.2 | 714.3 | 84 | 43 | 54 | W 1 | SW 2 | W 0 | 9 | 6 | 3 | . | ⌐ 17–n |
| 6 | 9.9 | 20.3 | 13.5 | 14.6 | 1.4 | 715.5 | 712.4 | 713.2 | 70 | 41 | 58 | NW 0 | WSW 2 | WSW 4 | 0 | 3 | 8 | 11.0 | ● n (6./7.), ⌐ 15-20, ⌐ 20-n |
| 7 | 9.4 | 12.5 | 11.2 | 11.0 | -2.3 | 715.1 | 714.9 | 713.8 | 95 | 69 | 77 | W 0 | N 1 | SW 0 | 10 | 10 | 6 | 0.2 | ●tr 9–11 |
| 8 | 11.2 | 17.9 | 12.5 | 13.9 | 0.4 | 713.3 | 712.0 | 712.5 | 74 | 47 | 57 | WNW 1 | WSW 1 | WSW 1 | 4 | 7 | 2 | . | |
| 9 | 13.8 | 22.6 | 14.8 | 17.1 | 3.5 | 713.2 | 712.1 | 712.7 | 57 | 32 | 53 | WNW 1 | WNW 1 | WSW 0 | 5 | 5 | 1 | . | |
| 10 | 11.4 | 21.9 | 16.8 | 16.7 | 2.9 | 713.5 | 711.7 | 712.6 | 64 | 41 | 59 | NNW 0 | W 1 | NW 1 | 4 | 7 | 4 | . | |
| 11 | 12.8 | 22.8 | 15.6 | 17.1 | 3.2 | 714.4 | 712.5 | 713.3 | 72 | 44 | 58 | NNW 0 | W 2 | WNW 1 | 3 | 5 | 4 | 0.0 | ●tr 9–11 |
| 12 | 13.5 | 22.8 | 15.8 | 17.4 | 3.4 | 715.1 | 713.1 | 712.9 | 62 | 42 | 57 | NNW 1 | WSW 3 | WSW 0 | 1 | 3 | 0 | . | |
| 13 | 13.5 | 24.2 | 16.8 | 18.2 | 4.0 | 713.9 | 712.7 | 711.3 | 61 | 38 | 50 | N 1 | WSW 2 | W 2 | 0 | 3 | 2 | . | |
| 14 | 14.1 | 22.5 | 14.9 | 17.2 | 2.9 | 711.7 | 710.9 | 711.9 | 74 | 40 | 51 | NNW 0 | N 1 | WNW 1 | 4 | 8 | 3 | 0.2 | ● 14³/₄–16¼, ⌐ p |
| 15 | 12.6 | 24.0 | 16.7 | 17.8 | 3.4 | 712.8 | 710.9 | 710.9 | 70 | 31 | 49 | NNW 0 | SW 2 | W 0 | 2 | 4 | 2 | . | |
| 16 | 14.9 | 24.4 | 16.2 | 18.5 | 3.9 | 711.5 | 709.4 | 710.3 | 65 | 38 | 54 | NNW 1 | W 2 | W 2 | 7 | 4 | 9 | . | |
| 17 | 15.0 | 19.8 | 13.0 | 15.9 | 1.2 | 710.3 | 708.0 | 709.0 | 70 | 51 | 100 | W 1 | SW 3 | WSW 0 | 4 | 10 | 10● | 0.7 | ● 18½–n |
| 18 | 14.3 | 17.2 | 11.6 | 14.4 | -0.4 | 707.0 | 706.2 | 709.6 | 77 | 64 | 98 | W 0 | WSW 3 | N 0 | 9 | 10● | 10 | 4.2 | ●⌐ 15³/₄–20, ● ll |
| 19 | 11.3 | 22.4 | 15.9 | 16.5 | 1.6 | 712.2 | 711.9 | 712.6 | 77 | 36 | 64 | N 1 | N 0 | W 1 | 4 | 4 | 6 | . | |
| 20 | 16.4 | 24.8 | 19.8 | 20.3 | 5.2 | 715.8 | 714.3 | 715.3 | 57 | 36 | 43 | NW 0 | N 2 | N 3 | 3 | 4 | 5 | . | |
| 21 | 17.4 | 25.3 | 24.5 | 22.4 | 7.2 | 715.6 | 714.7 | 713.9 | 57 | 44 | 37 | N 0 | WNW 1 | N 3 | 8 | 9 | 7 | 0.1 | ⌐ 16–n |
| 22 | 16.8 | 22.0 | 18.1 | 19.0 | 3.7 | 716.9 | 716.4 | 715.2 | 82 | 50 | 56 | W 4 | NNE 1 | NW 1 | 10 | 8 | 2 | 1.1 | ● ⌐ 6–8 |
| 23 | 17.0 | 26.5 | 18.3 | 20.6 | 5.2 | 715.2 | 712.3 | 712.3 | 60 | 37 | 65 | NNW 1 | NW 1 | WSW 1 | 1 | 5 | 7 | . | ⌐ 16–17 |
| 24 | 17.2 | 24.6 | 18.5 | 20.1 | 4.6 | 715.0 | 713.9 | 714.6 | 75 | 43 | 50 | WSW 1 | WSW 2 | WSW 0 | 4 | 3 | 7 | . | |
| 25 | 17.9 | 26.4 | 22.3 | 22.2 | 6.5 | 715.2 | 712.3 | 711.3 | 56 | 56 | 41 | NW 1 | NE 2 | NE 5 | 4 | 5 | 5 | . | ⌐ 17–n |
| 26 | 13.8 | 19.1 | 13.3 | 15.4 | -0.4 | 712.4 | 712.4 | 714.1 | 74 | 56 | 70 | WSW 2 | WSW 1 | WSW 3 | 9 | 8 | 10● | 0.3 | ●tr 10–11, 15½–16½, ● 21¼–n, |
| 27 | 13.9 | 20.0 | 14.4 | 16.1 | 0.2 | 714.6 | 713.8 | 715.8 | 65 | 40 | 50 | WNW 0 | SW 3 | WSW 1 | 3 | 9 | 7 | . | ⌐ 15½–16 [⌐ p |
| 28 | 13.2 | 17.3 | 10.9 | 13.8 | -2.2 | 716.1 | 717.2 | 721.7 | 74 | 51 | 51 | WSW 1 | W 2 | W 0 | 9 | 10 | 1 | 0.0 | ●tr 10¼, 16½ |
| 29 | 13.6 | 21.9 | 15.3 | 16.9 | 0.8 | 723.3 | 720.9 | 721.2 | 60 | 40 | 65 | NW 1 | SW 1 | W 0 | 0 | 0 | 0 | . | |
| 30 | 14.5 | 25.4 | 19.4 | 19.8 | 3.6 | 721.4 | 717.9 | 717.6 | 72 | 45 | 41 | NNW 1 | WSW 2 | NW 1 | 2 | 3 | 8 | . | |
| 31 | 16.6 | 20.2 | 15.1 | 17.3 | 1.0 | 717.6 | 715.5 | 717.5 | 65 | 61 | 100 | NNW 1 | WSW 2 | W 1 | 10 | 9 | 10● | 8.7 | ● 17¼–n |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 13.7 | 21.4 | 15.6 | 16.9 | — | 714.9 | 713.4 | 714.0 | 69 | 46 | 60 | | | | 4.8 | 5.9 | 5.4 | 28.2 | |

$\lambda = 8°\,57'$, $\beta = 46°\,0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

# Lugano

Mai 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst. | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 11.8 | 21.8 | 15.6 | 16.4 | 3.1 | 744.9 | 742.9 | 743.0 | 80 | 32 | 53 | NE 1 | S 1 | N 1 | 9 | 1 | 7 | . | |
| 2 | 13.8 | 23.4 | 15.8 | 17.7 | 4.3 | 742.1 | 739.8 | 739.3 | 67 | 31 | 64 | N 1 | S 1 | WSW 1 | 2 | 1 | 5 | . | |
| 3 | 14.0 | 16.2 | 11.4 | 13.9 | 0.3 | 738.1 | 737.1 | 737.4 | 74 | 63 | 75 | S 1 | S 1 | NNE 1 | 9 | 9 | 10● | 15.5 | ∵ 8½–11½ ztw, ●² 18½– |
| 4 | 11.8 | 16.4 | 13.2 | 13.8 | 0.1 | 735.3 | 734.9 | 736.0 | 62 | 41 | 55 | SSW 1 | SE 1 | S 1 | 9 | 10 | 10 | 0.0 | ●tr 20 [22, K |
| 5 | 11.6 | 21.8 | 14.4 | 15.9 | 2.1 | 736.8 | 735.9 | 736.8 | 74 | 29 | 51 | SE 1 | S 1 | N 1 | 1 | 4 | 0 | . | |
| 6 | 10.2 | 18.4 | 13.4 | 14.0 | 0.0 | 738.3 | 737.3 | 737.1 | 64 | 32 | 53 | N 1 | SSE 1 | N 1 | 0 | 9 | 0 | 2.2 | ●tr 13¼ |
| 7 | 11.4 | 15.8 | 12.2 | 13.1 | −1.0 | 738.0 | 736.7 | 736.3 | 81 | 56 | 44 | S 1 | E 1 | N 1 | 10● | 9 | 0 | 5.1 | ● 7¼–9 |
| 8 | 11.6 | 17.2 | 13.6 | 14.1 | −0.1 | 737.0 | 736.8 | 737.3 | 73 | 52 | 59 | N 1 | N 1 | NNE 1 | 9 | 9 | 0 | 3.3 | ∵ 13, 13½, p |
| 9 | 11.2 | 23.2 | 16.2 | 16.9 | 2.5 | 737.6 | 736.5 | 737.9 | 65 | 33 | 61 | N 1 | S 1 | NNE 1 | 1 | 2 | 3 | . | |
| 10 | 14.2 | 17.4 | 13.4 | 15.0 | 0.5 | 737.0 | 737.6 | 738.4 | 72 | 63 | 95 | E 1 | S 1 | N 1 | 1 | 10 | 9 | 4.7 | ∵ a, ● 13½–20½, n |
| 11 | 13.2 | 21.8 | 13.4 | 16.1 | 1.5 | 738.3 | 737.4 | 740.6 | 87 | 44 | 93 | NE 1 | S 1 | NNE 1 | 5 | 5 | 10 | 4.9 | ●² 17–18, ● abd mU, ▲ K |
| 12 | 13.4 | 22.4 | 15.8 | 17.2 | 2.4 | 740.6 | 738.9 | 738.3 | 66 | 31 | 47 | S 1 | S 1 | N 1 | 9 | 0 | 0 | . | |
| 13 | 13.4 | 24.4 | 16.2 | 18.0 | 3.1 | 738.5 | 736.0 | 735.4 | 65 | 28 | 52 | NNE 1 | S 1 | NE 1 | 0 | 0 | 9 | 2.9 | ● 23–n |
| 14 | 14.8 | 16.4 | 13.2 | 14.8 | −0.2 | 736.5 | 737.0 | 737.0 | 65 | 47 | 72 | S 1 | S 1 | NNE 1 | 9 | 10 | 0 | . | |
| 15 | 11.8 | 23.2 | 14.6 | 16.5 | 1.3 | 736.2 | 734.9 | 734.3 | 74 | 34 | 68 | NE 1 | S 1 | NNE 1 | 0 | 3 | 3 | 2.2 | ∵ n (15./16.) |
| 16 | 13.2 | 18.4 | 15.2 | 15.6 | 0.3 | 734.9 | 734.8 | 734.5 | 94 | 48 | 61 | NE 1 | N 1 | N 1 | 10● | 9 | 1 | 3.5 | ∵ 7¼–mtg ztw, K, ● n |
| 17 | 15.0 | 16.0 | 13.4 | 14.8 | −0.6 | 734.7 | 734.3 | 734.1 | 76 | 55 | 97 | — 0 | N 1 | NNE 1 | 10 | 10 | 10● | 22.7 | ●° 9–11 mU, ● 13½–n |
| 18 | 13.2 | 16.4 | 12.8 | 14.1 | −1.5 | 733.3 | 732.5 | 732 0 | 97 | 80 | 84 | NNE 1 | S 1 | SE 1 | 10● | 10● | 10● | 23.4 | ● n–13½, ●² 13½–n |
| 19 | 13.6 | 21.2 | 16.2 | 17.0 | 1.3 | 735.0 | 736.2 | 738.7 | 82 | 42 | 64 | S 1 | S 1 | N 1 | 9 | 1 | 3 | . | |
| 20 | 15.2 | 21.2 | 16.2 | 17.5 | 1.7 | 741.6 | 741.5 | 742.3 | 76 | 45 | 61 | E 1 | S 1 | N 1 | 10 | 10 | 0 | . | |
| 21 | 15.4 | 25.4 | 18.4 | 19.7 | 3.7 | 743.1 | 742.2 | 741.8 | 72 | 35 | 61 | ENE 1 | E 1 | N 1 | 10 | 4 | 5 | 0.0 | ●tr 15½ |
| 22 | 16.6 | 18.8 | 16.8 | 17.4 | 1.3 | 741.4 | 742.1 | 741.4 | 64 | 75 | 86 | N 1 | W 1 | — 0 | 10 | 10 | 5 | 4.6 | ● 7–10½ mU, 14¼–15 mU |
| 23 | 15.2 | 23.2 | 19.6 | 19.3 | 3.1 | 739.9 | 738.8 | 737.7 | 82 | 49 | 56 | NNE 1 | S 1 | S 1 | 4 | 9 | 10 | 7.3 | ●² 21⅝–22⅝, K, ▲ 21⅝ |
| 24 | 16.4 | 24.2 | 18.8 | 19.8 | 3.4 | 739.5 | 739.1 | 740.2 | 88 | 31 | 55 | S 1 | S 1 | NNE 1 | 7 | 1 | 5 | . | |
| 25 | 15.8 | 26.0 | 19.6 | 20.5 | 4.0 | 740.7 | 739.2 | 738.5 | 63 | 30 | 44 | N 1 | S 1 | NNE 1 | 1 | 0 | 6 | 1.8 | |
| 26 | 17.2 | 24.4 | 13.4 | 18.3 | 1.7 | 735.6 | 733.8 | 736.3 | 88 | 37 | 71 | S 1 | S 2 | E 1 | 9 | 5 | 10● | 37.0 | ∵ 6–mtg mU, ● 15–n mU, |
| 27 | 12.2 | 21.4 | 14.4 | 16.0 | −0.8 | 737.6 | 736.8 | 738.6 | 65 | 35 | 53 | N 1 | E 1 | NNE 1 | 0 | 5 | 1 | 0.0 | ●tr abd [K ▲ |
| 28 | 12.2 | 20.2 | 16.4 | 16.3 | −0.6 | 739.3 | 738.5 | 739.8 | 63 | 44 | 53 | E 1 | S 1 | NNW 1 | 0 | 10 | 0 | . | |
| 29 | 14.2 | 23.2 | 16.4 | 17.9 | 0.9 | 744.7 | 745.1 | 745 7 | 44 | 35 | 44 | SE 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 30 | 14.4 | 24.4 | 17.4 | 18.7 | 1.5 | 745.3 | 743.2 | 742.3 | 67 | 36 | 56 | E 0 | S 1 | N 1 | 6 | 2 | 2 | . | |
| 31 | 15.6 | 21.2 | 18.2 | 18.3 | 1.0 | 741.8 | 741.1 | 740.0 | 68 | 49 | 59 | N 1 | SSW 1 | NNE 1 | 2 | 10 | 10 | 0.4 | ● n (31./1.) |
| Mittel | 13.7 | 20.8 | 15.3 | 16.6 | — | 738.8 | 738.0 | 738.4 | 73 | 43 | 63 | | | | 5.6 | 5.7 | 4.6 | Summe 141.5 | |

$\lambda = 7°\,35'$, $\beta = 47°\,33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

# Basel

Mai 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 13.0 | 24.1 | 14.9 | 17.3 | 6.6 | 739.2 | 738.1 | 736.8 | 72 | 46 | 82 | ESE 1 | NNW 1 | SW 1 | 0 | 2 | 0 | . | |
| 2 | 13.0 | 23.6 | 12.7 | 16.4 | 5.6 | 737.0 | 736.0 | 735.7 | 69 | 48 | 90 | ESE 1 | WNW 1 | ESE 1 | 2 | 4 | 7 | 8.3 | ● 16⅝–19½ mU, 22½–23⅝, K |
| 3 | 9.7 | 13.3 | 9.7 | 10.9 | −0.1 | 736.0 | 735.7 | 735.2 | 96 | 73 | 91 | S 1 | ENE 1 | E 1 | 10 | 10 | 8 | 6.6 | ● 4¾–7⅝ mU, 16½–17 |
| 4 | 9.0 | 14.0 | 9.2 | 10.7 | −0.4 | 734.8 | 734.6 | 735.3 | 96 | 78 | 95 | WNW 1 | W 1 | WNW 1 | 10● | 9 | 10● | 9.2 | ● 1–11 ztw, 17½–3⅝, T |
| 5 | 9.1 | 12.7 | 7.4 | 9.7 | −1.5 | 735.3 | 735.4 | 735.7 | 95 | 63 | 90 | S 1 | W 1 | W 1 | 10 | 9 | 2 | 0.5 | ● 10–10½ |
| 6 | 6.1 | 15.7 | 12.6 | 11.5 | 0.1 | 736.3 | 735.0 | 734.5 | 96 | 65 | 78 | SW 0 | NW 1 | W 1 | 10 | 5 | 10 | 4.9 | ● 22¼–24, K, ≡ 3–7 mU |
| 7 | 9.9 | 11.7 | 9.0 | 10.2 | −1.3 | 735.3 | 735.3 | 734.7 | 95 | 83 | 96 | SW 1 | W 1 | SSW 0 | 10 | 10 | 10 | 4.5 | ● 2½–8½ mU, 23¼–0¼, K |
| 8 | 9.6 | 15.6 | 10.3 | 11.8 | 0.1 | 733.5 | 733.4 | 733.3 | 95 | 79 | 92 | S 0 | N 1 | SW 1 | 10 | 10 | 0 | . | ● 0½–4⅝ mU |
| 9 | 9.3 | 21.2 | 13.8 | 14.8 | 3.0 | 733.8 | 733.2 | 733.3 | 95 | 63 | 94 | SE 0 | WNW 1 | SW 1 | 10 | 3 | 0 | . | |
| 10 | 11.7 | 21.2 | 17.7 | 16.9 | 5.0 | 733.9 | 733.2 | 733.4 | 98 | 62 | 57 | NW 1 | N 1 | ENE 1 | 10≡ | 9 | 1 | . | ≡ 5¼–9 mU |
| 11 | 12.4 | 21.8 | 14.8 | 16.3 | 4.2 | 735.5 | 735.3 | 736.0 | 78 | 41 | 51 | NW 1 | ESE 1 | ENE 1 | 0 | 2 | 0 | . | |
| 12 | 13.2 | 22.4 | 16.1 | 17.2 | 5.0 | 736.3 | 735.5 | 734.9 | 66 | 40 | 55 | WNW 0 | SSE 1 | NE 1 | 0 | 1 | 0 | . | |
| 13 | 13.6 | 23.5 | 14.7 | 17.3 | 4.9 | 734.3 | 733.0 | 732.5 | 70 | 39 | 60 | NW 0 | E 1 | E 1 | 0 | 0 | 0 | . | |
| 14 | 13.5 | 22.6 | 14.3 | 16.8 | 4.3 | 732.6 | 731.7 | 731.6 | 76 | 48 | 83 | S 0 | WNW 1 | NNW 0 | 0 | 3 | 8 | 0.0 | ●tr 16 |
| 15 | 13.1 | 24.1 | 13.0 | 16.7 | 4.1 | 732.1 | 731.2 | 730.7 | 75 | 41 | 83 | ESE 1 | NW 1 | SW 1 | 0 | 3 | 0 | . | |
| 16 | 13.1 | 21.9 | 13.3 | 16.1 | 3.3 | 730.9 | 729.6 | 728.9 | 75 | 53 | 86 | S 0 | NW 1 | S 1 | 0 | 2 | 1 | . | T |
| 17 | 12.8 | 13.2 | 14.1 | 13.4 | 0.5 | 728.4 | 727.2 | 726.5 | 81 | 91 | 91 | E 1 | WSW 2 | E 1 | 10 | 10● | 10 | 7.0 | ● mU, 15¼–16⅝, 18¼–21¼, |
| 18 | 13.7 | 15.0 | 11.6 | 13.4 | 0.4 | 725.7 | 726.6 | 727.8 | 89 | 82 | 96 | E 1 | W 1 | E 1 | 10 | 10 | 10 | 7.4 | ● 0½–19⅝, mU [K ▲ |
| 19 | 12.6 | 20.1 | 13.7 | 15.5 | 2.3 | 731.2 | 732.0 | 731.9 | 91 | 65 | 85 | SSW 1 | NW 1 | E 1 | 10 | 6 | 10 | . | ● 6½–12 |
| 20 | 15.0 | 26.9 | 18.7 | 20.2 | 6.9 | 733.0 | 733.1 | 733.2 | 78 | 41 | 63 | ENE 1 | WNW 1 | ESE 1 | 6 | 1 | 1 | . | |
| 21 | 18.7 | 26.3 | 19.1 | 21.4 | 8.0 | 733.1 | 732.7 | 730.9 | 70 | 55 | 89 | E 1 | WNW 1 | W 1 | 8 | 10 | 10 | 0.5 | ● 10½–11½, K |
| 22 | 17.0 | 22.6 | 15.7 | 18.4 | 4.9 | 735.9 | 735.9 | 734.8 | 80 | 72 | 96 | WNW 1 | ESE 1 | SW 0 | 10 | 10 | 4 | 5.5 | ● 8½–9⅝, 20–23 mU, K |
| 23 | 18.1 | 26.5 | 14.2 | 19.6 | 5.9 | 734.7 | 732.7 | 733.2 | 82 | 57 | 91 | ESE 1 | WNW 1 | S 1 | 6 | 3 | 8● | 13.8 | ● 2–3¼, 16–2⅝ mU, K |
| 24 | 16.8 | 23.1 | 15.0 | 18.3 | 4.5 | 734.9 | 734.9 | 735.0 | 79 | 61 | 89 | ESE 1 | NW 1 | E 1 | 3 | 3 | 1 | 0.0 | ● 3½–4¾, 12¼ |
| 25 | 14.6 | 24.5 | 14.2 | 17.8 | 3.9 | 734.3 | 733.3 | 732.2 | 78 | 63 | 93 | E 0 | WNW 1 | SW 1 | 7 | 8 | 10● | 32.5 | ● 18⅝–23¼ mU, K, ☄ 18½ |
| 26 | 10.9 | 18.0 | 12.2 | 13.7 | −0.3 | 733.5 | 732.8 | 733.6 | 96 | 64 | 79 | SSE 1 | W 1 | W 1 | 10● | 9 | 6 | 1.4 | ● 0¼–11 mU, 17, ⊕ 18 |
| 27 | 12.5 | 16.4 | 11.4 | 13.4 | −0.7 | 733.8 | 733.6 | 735.0 | 88 | 56 | 86 | ESE 1 | WSW 2 | WNW 2 | 8 | 10 | 9 | 1.0 | ● 5½–6½ mU, 10⅝–11, 22½–23⅝ mU |
| 28 | 12.4 | 12.0 | 12.0 | 12.1 | −2.1 | 735.6 | 737.0 | 740.9 | 72 | 71 | 75 | WSW 2 | WSW 2 | WSW 2 | 10 | 10 | 10 | . | ● 0½–2½ mU, ☄ 11⅝, [☄ 16⅝ |
| 29 | 13.9 | 19.8 | 12.1 | 15.3 | 1.0 | 743.3 | 742.0 | 741.5 | 79 | 53 | 93 | ESE 0 | WNW 1 | S 0 | 1 | 1 | 0 | . | |
| 30 | 13.2 | 23.1 | 14.7 | 17.0 | 2.6 | 741.2 | 739.8 | 738.6 | 78 | 56 | 90 | E 1 | WNW 1 | WSW 1 | 3 | 4 | 4 | . | |
| 31 | 13.7 | 22.6 | 15.7 | 17.3 | 2.8 | 737.8 | 736.8 | 736.9 | 88 | 64 | 89 | E 0 | W 1 | SW 1 | 10 | 10 | 10 | 2.8 | ● 17–19 mU, 21¼–21¾ |
| Mittel | 12.7 | 20.0 | 13.5 | 15.4 | — | 734.6 | 734.1 | 734.0 | 83 | 60 | 84 | | | | 6.6 | 6.3 | 4.8 | Summe 105.9 | |

Mai 1950
Beobachter: *Observatorium.*

# Säntis

$\lambda = 9°\,20'$, $\beta = 47°\,15'$,
$H_b = 2500.1$ m, $G = -0.27$ mm

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.7 | 5.2 | 1.5 | 2.8 | 5.3 | 568.4 | 568.9 | 568.2 | 54 | 72 | 85 | WNW 2 | SSW 1 | SW 1 | 1 | 4 | 0 | . | |
| 2 | 2.4 | 5.6 | 1.0 | 3.0 | 5.3 | 567.0 | 567.1 | 566.1 | 77 | 69 | 100 | WNW 2 | SW 1 | NW 1 | 1 | 5 | 9 | 11.9 | △ [illegible] |
| 3 | −0.2 | −1.6 | −4.2 | −2.0 | 0.1 | 563.4 | 562.7 | 562.3 | 100 | 100 | 96 | W 2 | W 2 | N 1 | 10≡ | 10≡* | 10 | 6.3 | ▽ 9¼–10¼, *) |
| 4 | −4.5 | −1.8 | −2.2 | −2.8 | −0.9 | 560.6 | 561.1 | 561.7 | 100 | 81 | 100 | NE 2 | NE 2 | WSW 1 | 10≡ | 10≡ | 10≡ | 2.1 | ✳ n (1./5.), ≡ n–n mU |
| 5 | −2.2 | 2.4 | −2.9 | −0.9 | 0.8 | 561.3 | 562.1 | 562.9 | 99 | 69 | 95 | NW 1 | SW 1 | ENE 1 | 10≡* | 10≡ | 10 | 1.7 | ✳ n–11, ≡ n–20 |
| 6 | 1.8 | 3.2 | −1.4 | 1.2 | 2.8 | 562.7 | 563.3 | 563.3 | 52 | 75 | 97 | WSW 2 | SW 2 | ENE 2 | 1 | 3 | 6 | . | ≡ 17¾–21 |
| 7 | −1.8 | −0.8 | −2.3 | −1.6 | −0.2 | 562.3 | 562.2 | 561.7 | 100 | 100 | 100 | NNE 2 | NE 2 | NE 3 | 10≡ | 10≡ | 10≡* | 5.2 | ▽ 15½–16, ▽ 16–17, *) |
| 8 | −0.1 | 3.9 | −0.3 | 1.2 | 2.4 | 560.9 | 562.1 | 563.1 | 87 | 71 | 98 | SE 2 | SW 2 | SE 2 | 1 | 10 | 1 | 0.2 | 13¾–17¼ ztw. ≡ 12½–17¼ s |
| 9 | 2.9 | 4.4 | 1.9 | 3.1 | 4.2 | 563.0 | 563.9 | 564.6 | 44 | 58 | 99 | ESE 2 | SSE 1 | NE 2 | 2 | 3 | 1 | . | ≡ 14½–21 [mU |
| 10 | 3.2 | 3.2 | 0.6 | 2.3 | 3.2 | 563.3 | 563.8 | 563.9 | 74 | 94 | 92 | NE 2 | NE 2 | ENE 3 | 4 | 10≡ | 3 | 2.8 | △ ▽ 15¼–16½, *) |
| 11 | 2.2 | 1.6 | 0.0 | 1.3 | 2.1 | 563.7 | 564.8 | 564.9 | 84 | 84 | 42 | NNE 2 | NE 2 | NE 2 | 1 | 10≡ | 0 | . | ≡ 8¾–19½ mU |
| 12 | 2.6 | 2.2 | 1.7 | 2.2 | 2.9 | 564.7 | 565.5 | 565.2 | 32 | 87 | 87 | ENE 2 | ENE 1 | E 2 | 0 | 10≡ | 0 | . | ≡ 12¾–15¾ mU |
| 13 | 5.5 | 5.3 | −0.2 | 3.5 | 4.0 | 563.9 | 563.9 | 563.1 | 34 | 80 | 86 | N 2 | ESE 1 | NE 2 | 0 | 3≡ | 0 | . | ≡ 12½–15 mU, ◺ |
| 14 | 0.5 | 3.4 | 0.4 | 1.4 | 1.8 | 561.5 | 562.2 | 562.5 | 75 | 82 | 79 | NNE 2 | N 1 | NE 2 | 1 | 8 | 1 | 0.8 | ▽ 15–15¼, ▽ 16¾–17½, T, |
| 15 | 2.5 | 5.4 | 1.1 | 3.0 | 3.3 | 561.9 | 562.4 | 562.1 | 69 | 61 | 88 | N 1 | WSW 1 | N 2 | 0 | 5 | 3 | . | [≡ 11–17½ mU |
| 16 | 2.0 | 1.0 | 0.2 | 1.1 | 1.3 | 560.8 | 561.1 | 560.6 | 94 | 98 | 95 | WNW 2 | W 1 | W 2 | 1 | 10≡ | 3 | 3.7 | ▽ 13¼–19½ ztw. (◺), ≡ N |
| 17 | 1.6 | 5.4 | 0.7 | 2.6 | 2.6 | 559.3 | 559.3 | 558.8 | 93 | 68 | 98 | S 2 | SW 2 | SW 3 | 10 | 10 | 10 | . | ▽ 9¼–6½ z, T [19 mU |
| 18 | 3.0 | 3.0 | 0.6 | 2.2 | 2.1 | **557.6** | 558.0 | 558.1 | 71 | 91 | 100 | SW 3 | SE 2 | SE 2 | 9 | 10≡ | 10≡ | 8.0 | ▽° 12¾–14½ ztw. ● 17½–20 mU. |
| 19 | −1.0 | 5.0 | 2.6 | 2.2 | 2.0 | 560.2 | 562.2 | 564.1 | 100 | 71 | 71 | W 2 | SW 2 | S 2 | 10 | 8≡ | 1 | 0.7 | ✳° n–11½, ≡ n–18¾, (◺) ≡ 12½–n |
| 20 | 7.0 | 9.4 | 7.5 | 8.0 | 7.7 | 565.4 | 567.2 | 568.2 | 42 | 46 | 42 | WSW 2 | SW 2 | WSW 3 | 7 | 8 | 9 | . | |
| 21 | 12.1 | **12.8** | 9.3 | 11.4 | 11.0 | 568.2 | 568.8 | 568.6 | 29 | 32 | 48 | SW 3 | S 3 | SSW 2 | 8 | 10 | 1 | . | ⸗ p |
| 22 | 10.0 | 6.4 | 0.4 | 7.6 | 7.1 | 568.3 | 568.1 | 567.8 | 51 | 64 | 66 | SSW 3 | S 3 | SSE 2 | 10 | 10 | 1 | 0.0 | ● ° 9¾–10½ z ml, 15¾–16. ◺ |
| 23 | 7.7 | 9.6 | 5.7 | 7.7 | 7.1 | 567.1 | 566.4 | 565.6 | 61 | 44 | 73 | E 2 | SSW 3 | SW 3 | 3 | 6 | 9 | 5.5 | ▽ n (23./24.), (◺) |
| 24 | 0.2 | 6.9 | 4.0 | 3.7 | 3.0 | 565.1 | 566.4 | 567.0 | 100 | 64 | 89 | WSW 3 | WSW 3 | S 3 | 10 | 3 | 9 | . | ▽ n–6¾ ztw, ≡ n–13, (◺) |
| 25 | 8.9 | 11.2 | 6.4 | 8.8 | 8.0 | 566.6 | 567.0 | 564.3 | **23** | 36 | 68 | WSW 2 | SW 2 | SW 3 | 7 | 9 | 6 | 4.3 | ● n (25./26.) |
| 26 | 2.8 | −1.9 | −1.8 | −0.3 | −1.2 | 561.7 | 561.0 | 562.2 | 100 | 100 | 100 | SE 2 | W 4 | W 3 | 10≡● | 10≡●* | 10≡ | 13.3 | ● n–10, ✳ 10–17½ mU, *) |
| 27 | −2.6 | 2.3 | −1.1 | −0.5 | −1.5 | 561.9 | 562.8 | 563.1 | 91 | 88 | 100 | W 3 | WSW 2 | W 3 | 1 | 10 | 10 | 8.4 | 11–17¼ ztw, ✳ n, ≡ ¾–n ml |
| 28 | −2.5 | −2.6 | −3.2 | −2.8 | −3.9 | 562.3 | 563.1 | 566.4 | 100 | 100 | 100 | W 4 | W 3 | W 4 | 10 | 10≡* | 10 | **42.0** | ✳ △ 8¾–19, ≡ n–n, ⸗ a, p |
| 29 | −3.7 | 1.3 | 2.8 | 0.1 | −1.1 | 568.6 | 570.3 | **570.8** | 98 | 41 | 32 | WNW 3 | SW 2 | WSW 2 | 9 | 0 | 1 | . | |
| 30 | 4.0 | 9.0 | 4.5 | 5.8 | 4.5 | 569.8 | 570.2 | 569.7 | 74 | 68 | 98 | WSW 3 | SW 2 | NNE 2 | 3 | 5 | 3≡ | . | ≡ 21¼–n |
| 31 | 5.8 | 8.2 | 3.2 | 5.7 | 4.3 | 567.8 | 567.6 | 567.2 | 61 | 59 | 89 | ESE 2 | SE 2 | ENE 2 | 10 | 9 | 10● | 15.6 | ▽ 15¼, ▽ △ 17½–18½, ● |
| Mittel | 2.3 | 4.1 | 1.4 | 2.6 | — | 563.8 | 564.4 | 564.4 | 73 | 73 | 84 | | | | 5.5 | 7.7 | 5.4 | Summe 132.5 | [18¾–n mU, ≡ 11½–20 mU |

*) **3.** ✳ 10¼–18½ mU, ≡ n–18 **7.** ✳ 18–n mU, ≡ n–n (T) **10.** ◺, ●° 17¾–19 mU, ≡ 12–20½ mU **26.** ≡ n–n, ⸗ p

Mai 1950
Beobachter: *Elvezio Chiesa*

# St. Gotthard (Hospiz)

$\lambda = 8°\,34'$, $\beta = 46°\,33'$,
$H_b = 2095$ m, $G = -0.25$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.7 | 7.8 | 3.2 | 4.2 | 3.7 | 597.8 | 597.9 | 597.4 | 79 | 58 | 67 | SE 0 | NW 0 | NW 0 | 0 | 0 | 0 | . | |
| 2 | 3.7 | 9.8 | 2.5 | 5.3 | 4.7 | 596.2 | 596.1 | 595.1 | 66 | 55 | 100 | NW 1 | NW 0 | NW 1 | 0 | 0 | 10●≡ | 0.2 | ● ≡ ◺ III |
| 3 | 2.2 | −0.9 | **−2.0** | −0.2 | −1.0 | 592.9 | 592.0 | 591.6 | 95 | 100 | 100 | NW 0 | NW 2 | NW 1 | 10● | 10*≡ | 10*≡ | 17.6 | ● n-a, ✳ ≡ 13–n, ⸗ III |
| 4 | −1.8 | 0.6 | −0.2 | −0.5 | −1.4 | 590.0 | 590.4 | 591.1 | 100 | 90 | 89 | NW 1 | NW 1 | NW 1 | 10*≡ | 10 | 10 | 1.1 | ✳ ≡ n–a |
| 5 | −0.5 | 1.6 | −1.1 | 0.0 | −1.1 | 590.9 | 591.2 | 592.2 | 96 | 89 | 100 | NW 0 | NW 1 | NW 2 | 9*≡ | 10 | 10≡ | . | ✳ n–a, ≡ n–a, p–n |
| 6 | 1.0 | 5.3 | 2.4 | 2.9 | 1.7 | 592.4 | 592.6 | 592.3 | 100 | 57 | 85 | SE 0 | SE 0 | SE 0 | 3 | 9 | 6 | . | ◺ III |
| 7 | 0.8 | 0.7 | −1.6 | 0.0 | −1.3 | 591.5 | 591.3 | 591.5 | 100 | 95 | 100 | NW 1 | NW 2 | NW 0 | 10●≡ | 10*≡ | 10*≡ | 3.4 | ● a, ✳ a–n, ≡ n–n |
| 8 | 1.5 | 3.5 | 1.4 | 2.1 | 0.7 | 591.6 | 591.8 | 592.5 | 84 | 75 | 88 | SE 0 | SE 0 | SE 0 | 9 | 10*≡ | 6 | 0.0 | ✳ ≡ p |
| 9 | 1.9 | 8.5 | 3.8 | 4.7 | 3.2 | 592.4 | 593.1 | 593.3 | 70 | 45 | 65 | SE 0 | SE 0 | NW 0 | 0 | 3 | 0 | . | |
| 10 | 5.4 | 7.6 | 2.3 | 5.1 | 3.5 | 592.2 | 592.6 | 593.3 | 55 | 75 | 95 | NW 1 | SE 0 | SE 0 | 6 | 9 | 10● | 3.6 | ● 14½–n |
| 11 | 2.2 | 5.5 | 2.8 | 3.5 | 1.8 | 593.0 | 593.6 | 594.2 | 91 | 86 | 95 | NW 1 | NW 1 | NW 1 | 9 | 6 | 9 | . | |
| 12 | 2.3 | 8.7 | 3.8 | 4.9 | 3.1 | 594.2 | 594.4 | 594.1 | 96 | 34 | 83 | SE 0 | NW 0 | NW 1 | 9 | 0 | 0 | . | |
| 13 | 2.4 | 9.1 | 4.4 | 5.3 | 3.4 | 593.3 | 592.9 | 592.1 | 93 | 55 | 93 | SE 1 | SE 0 | NW 1 | 3 | 3 | 0 | . | |
| 14 | 2.9 | 8.1 | 2.7 | 4.6 | 2.6 | 590.6 | 591.1 | 591.6 | 95 | 66 | 97 | SE 0 | SE 0 | SE 0 | 10 | 9 | 6 | . | |
| 15 | 2.6 | 7.1 | 4.4 | 4.7 | 2.6 | 590.8 | 591.3 | 591.0 | 60 | 45 | 76 | NW 0 | NW 1 | NW 1 | 0 | 6 | 3 | . | |
| 16 | 4.0 | 8.0 | 3.9 | 5.3 | 3.1 | 590.3 | 590.2 | 589.9 | 91 | 68 | 96 | SE 0 | SE 0 | SE 0 | 10 | 6 | 10≡ | 4.7 | ● n (16./17.), ≡ 19¼–n |
| 17 | 2.1 | 2.8 | 1.7 | 2.2 | −0.1 | 589.2 | 589.4 | 588.8 | 100 | 95 | 100 | SE 1 | SE 1 | SE 2 | 10●≡ | 10●≡ | 10●≡ | 24.3 | ● ≡ n–n |
| 18 | 2.1 | 3.6 | −0.2 | 1.8 | −0.6 | 587.4 | **587.3** | 587.6 | 100 | 97 | 99 | SE 2 | SE 2 | NW 1 | 10● | 10● | 10●*≡ | **88.0** | ● n–p, ● ✳ ≡ 15¼–n |
| 19 | 0.4 | 5.2 | 3.9 | 3.2 | 0.7 | 589.6 | 591.8 | 594.0 | 81 | 67 | 92 | NW 0 | SE 1 | SE 1 | 0 | 9 | 10 | . | |
| 20 | 3.7 | 6.9 | 4.0 | 4.9 | 2.3 | 595.5 | 596.7 | 597.9 | 86 | 85 | 85 | SE 1 | SE 1 | SE 1 | 10 | 10≡ | 0 | . | ≡ p |
| 21 | 6.2 | 11.4 | 8.1 | 8.6 | 5.9 | 598.0 | 598.6 | 598.6 | 75 | 55 | 69 | SE 1 | SE 1 | SE 1 | 9 | 9 | 9 | . | |
| 22 | 8.2 | 6.2 | 6.2 | 6.9 | 4.1 | 597.7 | 597.8 | 597.1 | 65 | 97 | 93 | SE 2 | SE 1 | SE 1 | 10 | 10● | 10 | 12.3 | ● p |
| 23 | 5.4 | 7.7 | 5.8 | 6.3 | 3.4 | 596.3 | 595.8 | 595.6 | 89 | 82 | 75 | SE 0 | SE 1 | SE 1 | 3 | 10● | 10 | 36.5 | ● 12¾–17¼, ◺ ▲ |
| 24 | 4.2 | 8.7 | 6.1 | 6.3 | 3.3 | 594.2 | 595.7 | 596.8 | 74 | 65 | 85 | SE 0 | SE 1 | SE 1 | 10 | 9 | 6 | . | |
| 25 | 6.5 | 11.4 | 7.6 | 8.5 | 5.4 | 596.1 | 596.1 | 594.2 | 54 | 48 | 88 | SE 1 | SE 1 | SE 1 | 6 | 6 | 10● | 29.7 | ● 16½–n |
| 26 | 6.1 | 1.1 | 0.6 | 2.6 | −0.6 | 590.4 | 591.4 | 592.1 | 86 | 100 | 98 | SE 2 | NW 1 | NW 1 | 10*≡ | 10● | 10 | 27.9 | ● n–p, ● ✳ ◺ ▲ ≡ I |
| 27 | 0.0 | 5.3 | 1.4 | 2.9 | −0.4 | 591.7 | 592.5 | 593.5 | 65 | 77 | 96 | NW 0 | SE 1 | SE 1 | 0 | 10 | 10 | . | |
| 28 | 2.3 | 3.9 | −1.2 | 1.7 | −1.7 | 592.9 | 593.6 | 596.4 | 62 | 84 | 96 | NW 1 | NW 1 | NW 2 | 6 | 10● | 10≡ | 1.4 | ● 12–p, ≡ ⸗ III |
| 29 | −1.6 | 10.0 | 4.5 | 4.3 | 0.8 | 598.5 | 599.8 | **600.2** | 94 | **21** | 99 | NW 2 | NW 0 | NW 0 | 0 | 0 | 0 | . | |
| 30 | 5.9 | **12.9** | 7.1 | 8.6 | 5.0 | 599.1 | 599.0 | 598.8 | 58 | 53 | 98 | NW 0 | SE 0 | SE 0 | 6 | 3 | 10≡ | . | ≡ 19¾–n |
| 31 | 7.4 | 11.3 | 6.0 | 8.2 | 4.6 | 597.1 | 596.7 | 596.3 | 69 | 58 | 95 | SE 0 | SE 1 | SE 1 | 10 | 10 | 10 | 2.0 | ● n (31. 1.), ≡ 18¼–n |
| Mittel | 2.9 | 6.4 | 3.0 | 4.1 | — | 593.4 | 593.7 | 593.9 | 82 | 70 | 90 | | | | 6.4 | 7.3 | 7.3 | Summe 232.7 | |

$\lambda = 7°\,26'$, $\beta = 46°\,57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

## Bern

Juni 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 12.9 | 15.7 | 14.4 | 14.3 | 0.0 | 714.6 | 714.7 | 714.8 | 100 | 92 | 98 | S 0 | E 0 | NNE 0 | 10● | 10● | 1 | 2.1 | ● 0–13 mU |
| 2 | 13.9 | 19.9 | 15.6 | 16.5 | 2.0 | 715.4 | 714.8 | 715.2 | 96 | 65 | 90 | SE 0 | NNE 0 | E 0 | 10 | 4 | 2 | . | (K) |
| 3 | 14.0 | 22.6 | 17.8 | 18.1 | 3.5 | 716.6 | 716.2 | 716.6 | 88 | 50 | 73 | SE 0 | NNE 1 | E 0 | 1 | 3 | 0 | . | ⊿ I |
| 4 | 15.0 | 24.2 | 18.9 | 19.4 | 4.7 | 717.7 | 717.3 | 717.6 | 83 | 41 | 69 | SE 0 | NNE 1 | NE 0 | 0 | 1 | 1 | . | ⊿ I |
| 5 | 15.9 | 25.0 | 20.2 | 20.4 | 5.6 | **718.6** | 718.2 | 717.3 | 75 | 40 | 52 | SE 0 | NE 1 | NE 0 | 0 | 1 | 1 | . | ⊿ I |
| 6 | 16.7 | 24.8 | 20.0 | 20.5 | 5.6 | 718.3 | 717.5 | 717.3 | 76 | 49 | 53 | SE 0 | NE 2 | SE 1 | 1 | 3 | 1 | . | ⊿ I |
| 7 | 17.2 | 26.2 | 20.4 | 21.3 | 6.3 | 718.3 | 716.8 | 715.9 | 75 | 38 | 60 | SE 1 | N 2 | SW 1 | 1 | 3 | 1 | . | ⊿ I |
| 8 | 17.0 | 26.0 | 19.6 | 20.9 | 5.8 | 715.7 | 713.5 | 712.1 | 79 | 40 | 74 | SE 1 | N 1 | W 1 | 1 | 3 | 2 | . | ⊿ I |
| 9 | 18.7 | 26.5 | 18.5 | 21.2 | 6.0 | 711.7 | 710.3 | 712.2 | 71 | 33 | 71 | SE 1 | NNW 2 | SE 1 | 2 | 3 | 2 | 0.0 | (K), ● $15^3/_4$–$17^1/_2$ mU, ⊿ I |
| 10 | 16.3 | 25.6 | 21.1 | 21.0 | 5.7 | 713.4 | 713.2 | 714.6 | 80 | **32** | 53 | E 1 | NW 1 | ENE 2 | 2 | 2 | 0 | . | ⊿ I |
| 11 | 16.6 | 25.2 | 23.2 | 21.7 | 6.3 | 715.7 | 714.6 | 716.0 | 75 | 50 | 50 | NE 1 | NE 2 | WSW 3 | 1 | 2 | 9 | . | (K) ⊿ I |
| 12 | 16.4 | 25.8 | 16.4 | 19.5 | 4.0 | 714.4 | 713.9 | 714.7 | 82 | 56 | 89 | NE 1 | NW 1 | SE 3 | 4 | 2 | 8 | 14.7 | K, ● $17^1/_4$–$20^3/_4$ mU, ⊿ I |
| 13 | 17.0 | 24.7 | 15.8 | 19.2 | 3.6 | 713.8 | 711.7 | 712.2 | 82 | 49 | 93 | SSE 1 | WNW 2 | E 1 | 6 | 3 | 7 | 6.0 | K, ● $17^3/_4$–$23^1/_2$, ⊿ I |
| 14 | 14.8 | 15.9 | 15.5 | 15.4 | −0.3 | 711.8 | 712.1 | 712.1 | 93 | 90 | 93 | S 1 | SE 1 | E 1 | 9 | 9● | 2 | 2.2 | K, ● $9^1/_2$–11, (K) |
| 15 | 15.6 | 22.8 | 16.9 | 18.4 | 2.6 | 712.0 | 710.4 | 710.4 | 76 | 60 | 90 | NW 1 | W 2 | WNW 1 | 2 | 8 | 5 | 5.5 | K ⛈ ● 14–24, ⊿ I |
| 16 | 16.5 | 22.8 | 13.8 | 17.7 | 1.8 | 710.5 | 708.9 | 710.5 | 87 | 55 | 98 | S 1 | WNW 1 | N 1 | 9 | 7 | 9 | **22.1** | ● 0–$9^3/_4$, K ● 14–$21^1/_2$, ⛈ |
| 17 | 13.9 | 18.4 | 13.4 | 15.2 | −0.8 | 710.2 | 710.4 | 711.1 | 98 | 78 | 92 | SSE 1 | SSE 1 | S 1 | 9 | 8 | 3 | 13.1 | K ▲, ● $10^1/_4$–$18^1/_4$ mU |
| 18 | 13.4 | 16.8 | 16.0 | 15.4 | −0.7 | 712.8 | 713.3 | 714.2 | 92 | 80 | 77 | SW 1 | SW 1 | NE 1 | 9 | 9 | 9 | 0.1 | ● $3^3/_4$–$7^1/_4$, $11^1/_2$–$13^1/_2$ |
| 19 | 14.8 | 22.4 | 19.9 | 19.0 | 2.8 | 714.6 | 713.9 | 714.4 | 84 | 55 | 70 | SE 1 | N 1 | SE 1 | 1 | 2 | 2 | . | ⊿ I |
| 20 | 17.2 | 25.1 | 21.0 | 21.1 | 4.8 | 714.0 | 711.2 | 708.8 | 75 | 51 | 69 | SE 0 | N 1 | S 1 | 1 | 1 | 1 | . | ⊿ I |
| 21 | 17.9 | 13.7 | 14.0 | 15.2 | −1.2 | **708.6** | 710.2 | 709.8 | 77 | 93 | 93 | N 1 | WNW 2 | SE 1 | 8 | 10● | 9 | 12.9 | K, ● 8–$22^1/_2$ mU, ⊿ I |
| 22 | **12.3** | 18.3 | 14.1 | 14.9 | −1.6 | 712.6 | 712.2 | 713.6 | 69 | 50 | 70 | W 2 | WSW 2 | WSW 1 | 3 | 4 | 5 | . | |
| 23 | 13.1 | 19.2 | 15.6 | 16.0 | −0.6 | 713.9 | 713.4 | 712.7 | 72 | 52 | 62 | S 1 | W 2 | WNW 2 | 6 | 7 | 8 | 1.7 | ⊿ I |
| 24 | 13.6 | 20.3 | 16.2 | 16.7 | 0.1 | 716.3 | 715.3 | 716.0 | 91 | 46 | 70 | SE 1 | WNW 1 | NE 1 | 9 | 7 | 1 | . | ● $1^3/_4$–6 |
| 25 | 14.2 | 21.9 | 15.4 | 17.2 | 0.5 | 716.0 | 714.9 | 715.4 | 78 | 50 | 85 | WSW 1 | WNW 2 | SE 1 | 2 | 9 | 9 | 6.8 | K, ● $17^3/_4$–$22^1/_4$, ⊿ I |
| 26 | 14.6 | 19.3 | 16.4 | 16.8 | 0.0 | 717.4 | 717.7 | 718.4 | 89 | 59 | 79 | ESE 1 | NNE 1 | SE 1 | 9 | 7 | 1 | . | ⛆ III |
| 27 | 15.8 | 22.8 | 20.2 | 19.6 | 2.7 | **718.6** | 717.8 | 717.8 | 77 | 45 | 72 | N 1 | ENE 1 | NNE 1 | 1 | 5 | 0 | . | ⊿ I |
| 28 | 17.1 | 26.5 | 22.8 | 22.1 | 5.1 | 717.6 | 716.7 | 716.9 | 80 | 48 | 77 | SE 1 | N 1 | N 1 | 4 | 4 | 1 | . | ⊿ I |
| 29 | 19.5 | 28.8 | 24.0 | 24.1 | 7.1 | 716.7 | 714.9 | 714.4 | 79 | 48 | 77 | SE 1 | WSW 2 | SW 0 | 1 | 1 | 1 | . | ⊿ I |
| 30 | 21.8 | **30.6** | 25.6 | 26.0 | 8.9 | 712.1 | 710.9 | 710.2 | 70 | 49 | 69 | SE 0 | WNW 0 | WSW 0 | 1 | 1 | 1 | . | ⊿ I |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 15.8 | 22.6 | 18.1 | 18.8 | — | 714.6 | 713.9 | 714.1 | 82 | 55 | 76 | | | | 4.1 | 4.6 | 3.4 | 87.2 | |

$\lambda = 6°\,57'$, $\beta = 47°\,0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

## Neuchâtel

Juni 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 13.4 | 17.5 | 15.1 | 15.3 | 0.3 | 722.0 | 722.3 | 722.7 | 99 | 84 | 84 | SW 0 | E 0 | NE 1 | 10 | 9 | 0 | 0.5 | ● n–16 mU |
| 2 | 14.5 | 21.9 | 15.3 | 17.2 | 2.0 | 723.0 | 722.2 | 722.8 | 93 | 70 | 84 | NE 0 | SE 1 | NE 0 | 10 | 7 | 5 | . | |
| 3 | 14.3 | 24.1 | 18.8 | 19.1 | 3.8 | 724.0 | 723.6 | 723.9 | 92 | 57 | 64 | E 1 | SE 1 | NE 1 | 1 | 1 | 0 | . | |
| 4 | 15.2 | 25.6 | 20.0 | 20.3 | 4.9 | 725.2 | 724.6 | 725.0 | 87 | 51 | 61 | NE 1 | SE 1 | NE 1 | 0 | 0 | 0 | . | |
| 5 | 15.4 | 27.3 | 22.3 | 21.7 | 6.2 | **726.3** | 725.6 | 724.6 | 82 | 43 | 50 | NE 0 | E 2 | NE 2 | 0 | 1 | 1 | . | |
| 6 | 16.1 | 26.8 | 19.5 | 20.8 | 5.2 | 725.9 | 724.8 | 724.6 | 82 | 45 | 50 | SE 0 | SE 1 | N 0 | 1 | 2 | 2 | . | |
| 7 | 16.7 | 27.5 | 21.0 | 21.7 | 6.0 | 725.7 | 724.1 | 723.0 | 80 | **40** | 69 | SE 0 | SE 0 | N 0 | 0 | 1 | 2 | . | |
| 8 | 17.0 | 27.9 | 18.4 | 21.1 | 5.3 | 723.1 | 721.0 | 719.4 | 84 | 45 | 66 | N 0 | S 1 | W 0 | 1 | 2 | 4 | . | |
| 9 | 18.1 | 27.8 | 19.8 | 21.9 | 6.0 | 719.0 | 717.9 | 719.5 | 83 | **40** | 70 | SW 0 | SW 2 | N 1 | 1 | 2 | 2 | . | (T) |
| 10 | 16.4 | 26.7 | 19.7 | 20.9 | 4.9 | 720.9 | 720.6 | 721.7 | 83 | 45 | 71 | E 1 | SE 1 | NE 0 | 2 | 1 | 0 | . | |
| 11 | 17.1 | 27.2 | 22.1 | 22.1 | 6.0 | 723.4 | 722.2 | 723.5 | 66 | 44 | 67 | E 1 | E 2 | S 1 | 2 | 0 | 10 | . | (T) |
| 12 | 18.8 | 27.6 | 15.0 | 20.5 | 4.3 | 721.0 | 721.3 | 722.2 | 67 | 45 | 97 | E 1 | SE 1 | N 0 | 2 | 2 | 8 | **13.5** | K ▲, ● 16–19 |
| 13 | 16.9 | 24.9 | 20.0 | 20.6 | 4.3 | 721.2 | 719.0 | 719.4 | 92 | 61 | 68 | NE 0 | SW 1 | W 1 | 8 | 2 | 9 | . | (T) p |
| 14 | 17.6 | 18.0 | 14.4 | 16.7 | 0.3 | 719.2 | 719.2 | 719.6 | 78 | 83 | 97 | SW 1 | SW 0 | E 0 | 9 | 9 | 3 | 3.8 | ● $9^3/_4$–11 mU |
| 15 | 14.2 | 21.1 | 16.0 | 17.1 | 0.6 | 719.5 | 718.0 | 717.7 | 98 | 70 | 88 | E 0 | SE 1 | SW 0 | 10 | 10 | 10 | 6.1 | ● $13^1/_2$–$14^1/_2$, K, ⛈ p |
| 16 | 16.6 | 23.5 | 14.7 | 18.3 | 1.7 | 717.9 | 716.1 | 717.7 | 83 | 56 | 89 | E 0 | SW 1 | W 0 | 10 | 9 | 8 | 7.7 | ● $16^1/_4$–18, K |
| 17 | 14.4 | 19.0 | 13.8 | 15.7 | −1.0 | 717.5 | 717.7 | 718.6 | 93 | 81 | 97 | SW 0 | SW 0 | NW 0 | 10 | 8 | 8 | 10.4 | ● n–17 mU, (T) |
| 18 | 14.1 | 16.3 | 16.5 | 15.6 | −1.2 | 720.0 | 720.7 | 721.4 | 90 | 81 | 69 | SW 1 | NW 2 | NW 0 | 8 | 10● | 10 | 0.7 | ● 13–$13^3/_4$ |
| 19 | 15.1 | 23.9 | 18.7 | 19.2 | 2.3 | 722.0 | 721.5 | 721.4 | 86 | 48 | 78 | NW 0 | SE 1 | **SW** 0 | 0 | 0 | 2 | . | |
| 20 | 16.6 | 26.6 | 20.7 | 21.3 | 4.3 | 721.5 | 718.7 | **715.8** | 87 | 53 | 69 | E 1 | SE 1 | W 1 | 0 | 1 | 4 | . | |
| 21 | 18.5 | 13.3 | 13.2 | 15.0 | −2.0 | **715.8** | 716.8 | 717.6 | 73 | 92 | 95 | SW 0 | SW 2 | **SW** 1 | 8 | 10● | 10● | 13.4 | ● $0^1/_2$–$11^1/_2$, 12–$15^1/_2$, 20–22 |
| 22 | **13.1** | 21.2 | 14.7 | 16.3 | −0.8 | 720.0 | 719.7 | 721.1 | 62 | 49 | 58 | W 2 | SW 2 | W 1 | 1 | 4 | 2 | . | |
| 23 | 13.3 | 21.4 | 16.2 | 17.0 | −0.2 | 721.2 | 720.8 | 722.4 | 83 | 45 | 59 | W 0 | W 2 | W 1 | 8 | 3 | 8 | . | |
| 24 | 15.4 | 20.5 | 17.6 | 17.8 | 0.5 | 723.6 | 722.8 | 723.2 | 84 | 60 | 58 | SW 1 | S 1 | N 1 | 8 | 7 | 1 | . | |
| 25 | 14.5 | 23.3 | 17.8 | 18.5 | 1.1 | 723.6 | 722.8 | 722.4 | 85 | 55 | 75 | E 0 | SW 1 | NW 1 | 2 | 6 | 8 | 0.5 | ● 18–$18^1/_2$, ⊕ a |
| 26 | 16.2 | 22.1 | 17.9 | 18.7 | 1.2 | 724.7 | 725.0 | 725.7 | 75 | 53 | 64 | N 1 | SE 1 | N 2 | 7 | 8 | 3 | . | |
| 27 | 15.2 | 25.4 | 20.3 | 20.3 | 2.6 | 726.2 | 725.2 | 724.9 | 84 | 51 | 69 | NE 1 | SE 1 | NW 0 | 0 | 1 | 0 | . | |
| 28 | 17.3 | 27.0 | 22.3 | 22.2 | 4.6 | 724.9 | 724.2 | 724.0 | 88 | 52 | 66 | NE 1 | S 1 | NW 0 | 3 | 2 | 0 | . | |
| 29 | 19.3 | 30.4 | 23.8 | 24.5 | 6.8 | 723.9 | 72.24 | 721.7 | 90 | 37 | 75 | NE 0 | S 1 | **SW** 0 | 1 | 0 | 0 | . | |
| 30 | 21.2 | **33.2** | 25.0 | 20.5 | 8.7 | 722.2 | 72.12 | 720.4 | 86 | 41 | 62 | SW 0 | SW 1 | **SW** 0 | 0 | 0 | 1 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 16.1 | 24.0 | 18.4 | 19.5 | — | 722.2 | 721.4 | 721.6 | 84 | 57 | 72 | | | | 4.1 | 3.9 | 4.0 | 56.6 | |

Juni 1950
Beobachter: *Frl. H. Nager.*

## Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 15.5 | 17.1 | 15.1 | 15.9 | 0.9 | 723.9 | 725.0 | 725.1 | 100 | 77 | 100 | NW 0 | NW 0 | NW 0 | 10● | 10 | 10 | 0.9 | ● n–n ztw |
| 2 | 15.0 | 19.5 | 16.8 | 17.1 | 2.0 | 725.4 | 725.0 | 725.8 | 95 | 64 | 89 | N 0 | N 0 | E 0 | 9 | 9 | 7 | . | |
| 3 | 14.8 | 22.0 | 17.4 | 18.1 | 2.9 | 726.2 | 726.2 | 726.7 | 88 | 54 | 82 | E 0 | NW 1 | E 0 | 2 | 5 | 0 | 0.0 | ●tr mtg |
| 4 | 15.7 | 22.9 | 17.3 | 18.6 | 3.3 | 727.5 | 726.5 | 727.7 | 85 | 52 | 65 | E 0 | NW 1 | NW 0 | 0 | 2 | 5 | . | |
| 5 | 15.1 | 25.3 | 18.7 | 19.7 | 4.3 | **728.8** | 727.4 | 727.5 | 75 | 48 | 59 | NE 0 | NW 1 | SE 0 | 0 | 9 | 0 | . | |
| 6 | 15.2 | 16.7 | 19.4 | 17.1 | 1.7 | 727.8 | 726.6 | 727.4 | 78 | 42 | 60 | NE 0 | NW 2 | NE 0 | 0 | 3 | 0 | . | |
| 7 | 16.7 | 26.7 | 19.1 | 20.8 | 5.3 | 728.2 | 725.7 | 726.1 | 80 | 38 | 60 | NE 0 | N 2 | NW 0 | 1 | 3 | 0 | . | |
| 8 | 17.9 | 27.8 | 15.8 | 20.5 | 4.9 | 724.9 | 722.1 | 722.5 | 70 | 32 | 96 | NE 0 | NW 2 | NW 0 | 0 | 4 | 7 | 14.5 | ⊼ ▲ $17^1/_2$ |
| 9 | 17.0 | 25.3 | 16.4 | 19.6 | 3.9 | 721.5 | 719.4 | 723.0 | 86 | 44 | 96 | S 0 | NW 1 | SE 0 | 4 | 6 | 10 | 7.7 | ⊼ ● 16–$17^1/_2$ |
| 10 | 15.4 | 24.8 | 19.7 | 20.0 | 4.2 | 723.7 | 722.6 | 724.6 | 84 | 50 | 70 | E 0 | NW 1 | NW 0 | 3 | 5 | 7 | . | |
| 11 | 16.4 | 23.3 | 19.7 | 19.8 | 3.9 | 725.5 | 724.6 | 725.5 | 80 | 55 | 85 | NW 0 | N 0 | NW 0 | 0 | 0 | 8 | 0.0 | ●tr n (11./12.) |
| 12 | 19.3 | 24.7 | 17.4 | 20.5 | 4.6 | 724.6 | 723.4 | 725.5 | 80 | 54 | 90 | E 0 | NW 1 | SE 1 | 6 | 8 | 10 | 1.0 | ● $17^1/_4$ |
| 13 | 15.4 | 24.3 | 16.7 | 18.8 | 2.8 | 723.5 | 721.1 | 722.7 | 93 | 49 | 100 | E 0 | NW 0 | NW 0 | 2 | 6 | 10 | 2.8 | ● $16^3/_4$–$18^1/_4$ |
| 14 | 16.4 | 16.5 | 15.6 | 16.2 | 0.1 | 721.6 | 722.4 | 722.7 | 100 | 71 | 97 | SE 0 | NW 1 | SE 0 | 10● | 10 | 8 | 2.2 | ● a mU |
| 15 | 14.8 | 24.7 | 15.8 | 18.4 | 2.2 | 721.6 | 718.0 | 720.5 | 62 | 47 | 100 | E 0 | NW 1 | NW 0 | 0 | 4 | 4 | 5.9 | ●² 16. ● n (15./16.) |
| 16 | 16.7 | 22.2 | 15.2 | 18.0 | 1.7 | 720.1 | 718.5 | 720.8 | 100 | 56 | 100 | N 0 | NW 0 | SW 0 | 7 | 6 | 10● | 14.8 | ⊼ $15^3/_4$–16, ● abd |
| 17 | 15.3 | 17.4 | 13.8 | 15.5 | −0.7 | 719.8 | 720.5 | 721.7 | 100 | 93 | 100 | NE 0 | W 0 | NE 0 | 10● | 7 | 10 | 14.6 | ●² mU |
| 18 | **13.7** | 19.9 | 16.5 | 16.7 | 0.3 | 722.1 | 722.5 | 724.4 | 100 | 57 | 93 | NE 0 | NW 1 | NW 0 | 10● | 8 | 10 | 1.2 | ● a |
| 19 | 13.9 | 22.3 | 17.2 | 17.8 | 1.3 | 724.2 | 723.0 | 724.8 | 93 | 57 | 95 | E 0 | NW 1 | SE 0 | 3 | 3 | 10 | 4.4 | ⊼ 20 |
| 20 | 17.3 | 24.7 | 24.9 | **22.3** | 5.7 | 723.5 | 720.0 | 718.7 | 86 | 49 | **30** | SE 0 | NW 2 | SE 2 | 3 | 4 | 6 | . | |
| 21 | 20.2 | 19.8 | 14.1 | 18.0 | 1.4 | **717.2** | 717.8 | 719.8 | 60 | 54 | 100 | NW 1 | NW 2 | NW 0 | 5 | 7 | 10 | 9.9 | ● $15^1/_2$ |
| 22 | 14.9 | 18.5 | 16.8 | 16.7 | 0.0 | 721.9 | 721.6 | 723.6 | 97 | 50 | 55 | SW 0 | NW 2 | NW 0 | 8 | 4 | 10 | . | |
| 23 | 15.0 | 19.8 | 16.1 | 17.0 | 0.2 | 723.3 | 722.6 | 724.4 | 80 | 50 | 80 | NW 0 | NW 2 | NW 0 | 8 | 7 | 10 | 1.3 | ● n (23./24.) |
| 24 | 14.3 | 18.5 | 15.8 | 16.2 | −0.7 | 726.2 | 725.0 | 725.1 | 100 | 58 | 86 | W 0 | NW 0 | W 0 | 10● | 8 | 9 | 0.4 | ● a |
| 25 | 14.4 | 21.9 | 14.4 | 16.9 | 0.0 | 725.3 | 722.7 | 725.9 | 86 | 53 | 100 | W 0 | NW 2 | SE 0 | 0 | 7 | 10● | **26.5** | ● $14^1/_2$–n, ⊼ $18^3/_4$–20 |
| 26 | 14.0 | 18.7 | 15.3 | 16.0 | −1.0 | 727.5 | 727.8 | 728.7 | 100 | 58 | 86 | NE 0 | NW 0 | E 0 | 10● | 8 | 4 | 0.7 | ● a |
| 27 | 14.3 | 21.9 | 18.7 | 18.3 | 1.2 | 728.5 | 727.0 | 728.2 | 86 | 50 | 82 | NE 0 | NW 1 | NW 0 | 4 | 5 | 7 | . | |
| 28 | 17.2 | 24.5 | 20.8 | 20.8 | 3.7 | 727.1 | 726.5 | 727.2 | 84 | 52 | 83 | NE 0 | NW 1 | NE 0 | 3 | 4 | 0 | . | |
| 29 | 19.4 | 27.2 | 23.7 | 23.4 | 6.2 | 726.1 | 724.0 | 724.7 | 78 | 53 | 69 | E 0 | NW 0 | E 0 | 2 | 0 | 0 | . | |
| 30 | 21.0 | **29.4** | 22.7 | 24.4 | 7.1 | 724.6 | 723.1 | 723.1 | 75 | 52 | 70 | E 0 | NW 0 | NE 0 | 2 | 0 | 0 | . | |
| Mittel | 16.1 | 22.3 | 17.6 | 18.7 | — | 724.4 | 723.3 | 724.5 | 86 | 54 | 83 | | | | 4.4 | 5.4 | 6.4 | Summe 108.8 | |

Juni 1950
Beobachter: *Observatorium.*

## Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | **15.0** | 18.6 | 16.4 | 16.7 | 1.2 | 728.9 | 728.8 | 729.5 | 95 | 75 | 81 | E 1 | NNE 1 | ENE 0 | 2 | 3 | 4 | . | |
| 2 | 15.5 | 20.5 | 16.2 | 17.4 | 1.8 | 730.0 | 728.7 | 730.0 | 89 | 68 | 93 | ENE 0 | NNE 1 | E 0 | 1 | 3 | 2 | 1.5 | ⊼ 16 |
| 3 | 17.0 | 22.2 | 20.0 | 19.7 | 4.0 | 731.0 | 729.8 | 730.2 | 81 | 64 | 76 | ENE 0 | NNE 2 | W 0 | 4 | 6 | 2 | . | ≡ $5^1/_2$ |
| 4 | 19.0 | 23.2 | 20.4 | 20.9 | 5.0 | 731.6 | 731.4 | 731.7 | 88 | 58 | 78 | E 0 | NE 1 | NW 0 | 2 | 3 | 1 | . | |
| 5 | 17.2 | 24.6 | 18.3 | 20.0 | 4.0 | 732.1 | 732.0 | 731.4 | 82 | 49 | 71 | E 0 | NNE 1 | SSW 0 | 2 | 2 | 7 | . | |
| 6 | 17.0 | 23.2 | 21.2 | 20.5 | 4.4 | 732.1 | 731.5 | 732.2 | 70 | 64 | 70 | SSE 0 | NNE 1 | E 0 | 5 | 9 | 8 | . | |
| 7 | 21.0 | 26.0 | 20.0 | 22.3 | 6.1 | 732.6 | 730.0 | 730.2 | 70 | 47 | 68 | NE 1 | NNE 1 | NE 0 | 0 | 1 | 0 | . | |
| 8 | 18.8 | 29.2 | 22.0 | 23.3 | 7.0 | 729.5 | 727.2 | 726.4 | 83 | 39 | 63 | ENE 0 | WNW 1 | NNE 0 | 1 | 3 | 8 | . | |
| 9 | 19.0 | 29.4 | 19.7 | 22.7 | 6.3 | 726.2 | 724.7 | 726.4 | 63 | **32** | 72 | NE 0 | NW 1 | NE 0 | 2 | 1 | 1 | . | |
| 10 | 18.0 | 24.6 | 21.1 | 21.2 | 4.7 | 727.6 | 727.1 | 728.5 | 90 | 54 | 74 | NE 0 | NNE 1 | NNE 0 | 0 | 2 | 0 | . | |
| 11 | 18.0 | 25.8 | 21.4 | 21.7 | 5.1 | 729.6 | 727.9 | 729.7 | 81 | 55 | 70 | NE 2 | NNE 2 | NE 1 | 0 | 0 | 5 | 0.0 | ●tr 19 |
| 12 | 19.5 | 24.8 | 20.4 | 21.6 | 4.9 | 729.2 | 727.6 | 729.0 | 87 | 59 | 61 | NE 1 | NNE 2 | S 1 | 3 | 5 | 9 | 0.0 | ●tr 23 |
| 13 | 20.0 | 28.0 | 20.6 | 22.9 | 6.1 | 728.3 | 726.1 | 726.6 | 72 | 44 | 68 | SE 1 | S 1 | SSE 1 | 8 | 7 | 9 | 0.3 | ● n (13./14.) |
| 14 | 18.0 | 19.8 | 16.2 | 18.0 | 1.1 | 726.4 | 726.8 | 726.5 | 84 | 72 | 86 | NE 1 | S 1 | S 1 | 9 | 10 | 1 | 0.8 | ⊼ ⛆ $12^3/_4$ |
| 15 | 18.2 | 17.6 | 19.4 | 18.4 | 1.4 | 727.0 | 727.0 | 724.9 | 92 | 86 | 82 | E 0 | ESE 0 | E 0 | 9 | 10● | 9 | 14.0 | ⛆ $13^1/_4$–p |
| 16 | 19.6 | 25.2 | 15.4 | 20.1 | 3.0 | 724.9 | 725.3 | 724.8 | 67 | 45 | 87 | NW 1 | NW 1 | E 1 | 9 | 8 | 10● | **27.0** | ⛆² 16–$16^1/_4$, ⛆ $15^3/_4$–16 |
| 17 | 15.9 | 25.2 | 15.9 | 19.0 | 1.8 | 725.0 | 725.0 | 725.5 | 88 | 48 | 88 | NE 0 | SSW 1 | S 1 | 10 | 10 | 9 | 1.7 | ⛆ ▲ $14^3/_4$ |
| 18 | 16.0 | 20.1 | 17.4 | 17.8 | 0.5 | 727.9 | 727.6 | 728.5 | 89 | 65 | 76 | SW 1 | NNE 1 | E 0 | 10 | 8 | 2 | . | |
| 19 | 15.4 | 21.8 | 21.8 | 19.7 | 2.3 | 728.9 | 728.3 | 728.4 | 77 | 53 | 72 | ESE 0 | NNE 1 | S 0 | 2 | 3 | 2 | . | |
| 20 | 17.4 | 24.2 | 22.8 | 21.5 | 4.0 | 728.2 | 725.2 | **722.5** | 74 | 58 | 59 | E 0 | NE 1 | ESE 1 | 1 | 2 | 4 | . | |
| 21 | 20.0 | 15.2 | 16.0 | 17.1 | −0.5 | 722.6 | 724.3 | 725.0 | 56 | 87 | 87 | ESE 0 | ESE 1 | N 0 | 10 | 10● | 8● | 5.4 | ⛆² 12–$12^1/_4$ |
| 22 | 15.4 | 21.0 | 15.8 | 17.4 | −0.2 | 727.4 | 727.3 | 728.3 | 62 | 45 | 67 | S 1 | W 1 | E 0 | 4 | 3 | 0 | . | |
| 23 | 18.3 | 21.8 | **15.0** | 18.4 | 0.7 | 727.6 | 728.4 | 730.4 | 60 | 45 | 70 | SSW 1 | SSE 1 | NE 0 | 3 | 2 | 7 | . | |
| 24 | 15.6 | 21.4 | 17.0 | 18.0 | 0.2 | 730.4 | 729.6 | 730.0 | 75 | 55 | 80 | NNE 1 | NE 1 | NNE 0 | 9 | 2 | 0 | . | |
| 25 | 17.0 | 26.8 | 18.6 | 20.8 | 2.9 | 730.2 | 727.4 | 731.3 | 80 | 64 | 84 | NNE 1 | NNW 1 | E 0 | 8 | 5 | 0 | 0.5 | ⛆ $20^1/_2$ |
| 26 | 16.2 | 21.3 | 18.0 | 18.5 | 0.5 | 732.0 | 731.5 | 732.5 | 87 | 56 | 72 | NNE 1 | NNE 1 | NE 0 | 0 | 5 | 0 | | |
| 27 | 16.2 | 23.2 | 18.8 | 19.4 | 1.3 | **733.2** | 732.1 | 731.6 | 93 | 49 | 78 | NE 0 | NNE 1 | NE 0 | 1 | 0 | 0 | . | |
| 28 | 17.8 | 25.0 | 22.6 | 21.8 | 3.7 | 731.9 | 730.9 | 731.0 | 87 | 61 | 76 | E 0 | NNE 0 | NE 0 | 0 | 0 | 0 | . | |
| 29 | 20.0 | 33.0 | 24.8 | 25.9 | 7.7 | 730.9 | 728.6 | 728.9 | 90 | 38 | 66 | NE 0 | S 1 | S 0 | 0 | 1 | 0 | . | |
| 30 | 23.5 | **35.0** | 27.0 | 28.5 | 10.2 | 729.2 | 727.9 | 728.1 | 74 | 34 | 54 | ESE 0 | SSW 1 | SSW 1 | 0 | 0 | 1 | . | |
| Mittel | 17.9 | 23.9 | 19.3 | 20.4 | — | 729.1 | 728.2 | 728.6 | 80 | 56 | 74 | | | | 3.8 | 4.1 | 3.6 | Summe 51.2 | |

$\lambda = 8°\ 34'$, $\beta = 47°\ 23'$,
$H_b = 569.4$ m, $G = 0.03$ mm

# Zürich

Juni 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 12.5 | 14.7 | 14.0 | 13.7 | — | 715.0 | 715.5 | 715.5 | 94 | 87 | 96 | NNE 1 | NNE 1 | ENE 1 | 10● | 10● | 9 | 4.8 | ● n–12⅝, ● 13½–17 ztw |
| 2 | 13.4 | 20.8 | 15.2 | 16.5 | — | 715.8 | 715.7 | 715.5 | 93 | 52 | 85 | NE 1 | N 1 | NE 1 | 10 | 2 | 2 | . | ≡ n–6½, ◺ l |
| 3 | 14.8 | 23.9 | 17.6 | 18.8 | — | 716.9 | 716.7 | 717.2 | 79 | 29 | 52 | ENE 1 | ENE 1 | E 1 | 0 | 1 | 1 | . | ◺ l |
| 4 | 15.4 | 25.8 | 17.7 | 19.6 | — | 718.0 | 718.0 | 718.1 | 72 | 31 | 56 | S 1 | N 1 | E 1 | 0 | 1 | 1 | 0.0 | |
| 5 | 16.6 | 26.2 | 18.4 | 20.4 | — | **719.1** | **719.1** | 718.2 | 69 | 22 | 50 | NE 1 | NE 2 | NE 1 | 0 | 1 | 1 | . | ◺ l |
| 6 | 17.1 | 27.6 | 17.6 | 20.8 | — | 718.7 | 718.0 | 717.6 | 57 | 29 | 31 | SSE 0 | ENE 1 | E 1 | 1 | 2 | 1 | . | ◺ l, ◁ 22¼ |
| 7 | 17.4 | 27.8 | 18.6 | 21.3 | — | 718.6 | 717.5 | 716.2 | 70 | **21** | 50 | S 1 | WSW 1 | E 0 | 0 | 1 | 1 | . | ◺ l |
| 8 | 17.8 | 28.1 | 19.5 | 21.8 | — | 715.7 | 714.0 | 712.5 | 69 | **21** | 56 | **S** 1 | NW 1 | NNW 1 | 1 | 1 | 9 | . | ◺ l |
| 9 | 18.6 | 27.0 | 16.3 | 20.6 | — | 712.1 | 710.9 | 712.7 | 74 | 30 | 91 | WSW 1 | WSW 1 | SSW 1 | 5 | 2 | 8 | 14.5 | ●² ⛆ 16–16¾, ◺ l |
| 10 | 16.4 | 25.4 | 19.8 | 20.5 | — | 713.9 | 713.9 | 715.2 | 80 | 32 | 40 | **S** 2 | W 1 | NE 1 | 5 | 4 | 1 | . | ◺ l |
| 11 | 15.4 | 25.7 | 20.9 | 20.7 | — | 716.4 | 715.9 | 716.0 | 60 | 32 | 39 | NE 2 | NE 2 | NE 1 | 1 | 1 | 2 | . | |
| 12 | 16.4 | 27.6 | 18.8 | 20.9 | — | 715.5 | 714.6 | 714.6 | 66 | 35 | 62 | NE 1 | N 1 | W 1 | 4 | 3 | 10 | 0.0 | |
| 13 | 18.5 | 26.5 | 15.3 | 20.1 | — | 714.3 | 712.1 | 712.9 | 64 | 35 | 91 | S 1 | SSW 1 | S 1 | 3 | 2 | 9● | 17.6 | ● 17¼–23¼ mU, ⛆ |
| 14 | 16.2 | 15.6 | 15.7 | 15.8 | — | 712.1 | 712.5 | 712.6 | 81 | 77 | 82 | SW 1 | SSW 1 | SW 1 | 9 | 10● | 9 | 0.4 | ● 13–13½, ●° 16¼–½ |
| 15 | 16.0 | 26.0 | 15.0 | 19.0 | — | 712.5 | 710.9 | 711.3 | 74 | 26 | 93 | S 1 | S 1 | ESE 1 | 1 | 3 | 6 | 18.2 | ●² 15¼–16½, ▲° 15½, ⛆, ◺ l |
| 16 | 16.6 | 23.9 | 13.4 | 18.0 | — | 711.3 | 710.1 | 711.5 | 85 | 39 | 96 | S 1 | SSW 1 | SW 1 | 9 | 1 | 10● | 12.5 | ● 0⅜–4½, 18¼–23 mU, ⛛ 11½, |
| 17 | 14.6 | 16.5 | 13.6 | 14.9 | — | 710.9 | 711.2 | 711.7 | 86 | 80 | 90 | SSW 1 | SW 1 | SW 1 | 10 | 8 | 9 | 7.7 | ● 0⅜–13¼ mU [⛆ |
| 18 | 14.6 | 20.0 | 15.7 | 16.8 | — | 712.8 | 713.3 | 714.5 | 83 | 48 | 84 | WSW 1 | **SW** 1 | SSW 1 | 10 | 7 | 9 | 0.1 | ●² 18¼, ⊤ 16⅝ |
| 19 | 15.1 | 24.4 | 17.9 | 19.1 | — | 714.9 | 714.5 | 714.7 | 83 | 38 | 67 | SSW 1 | ESE 1 | E 1 | 1 | 1 | 3 | . | ◺ l, ◁ 21½ |
| 20 | 17.3 | 27.5 | 19.9 | 21.6 | — | 714.4 | 711.7 | 709.4 | 70 | 25 | 60 | **S** 1 | N 1 | NE 1 | 1 | 1 | 2 | . | ◺ l |
| 21 | 19.1 | 13.2 | 13.4 | 15.2 | — | **709.2** | 711.1 | 710.1 | 70 | 92 | 91 | SSW 0 | W 2 | NW 1 | 7 | 10● | 10 | **18.8** | ● 11⅜–18⅜, 19¼–23½ ztw, ⛆, |
| 22 | **12.5** | 18.7 | 14.4 | 15.2 | — | 712.7 | 712.7 | 713.9 | 74 | 37 | 51 | WNW 1 | **SW** 2 | WNW 1 | 9 | 4 | 9 | . | ●° 5–5½ [◺ l |
| 23 | 14.0 | 17.4 | 16.6 | 16.3 | — | 714.0 | 713.7 | 714.5 | 55 | 54 | 44 | NW 1 | NW 1 | SSW 3 | 2 | 9 | 10 | 0.3 | ◺ l |
| 24 | 14.2 | 19.5 | 16.1 | 16.6 | — | 716.5 | 716.0 | 716.6 | 80 | 48 | 59 | SSW 1 | **S** 1 | N 1 | 9 | 9 | 10 | . | ● 0⅜–3⅜ |
| 25 | 14.0 | 21.4 | 13.8 | 16.4 | — | 716.2 | 715.3 | 715.7 | 76 | 42 | 92 | SSW 1 | WNW 1 | NNW 1 | 2 | 9 | 10● | 12.2 | ● 19¼–23¼, ⛆, ◺ l |
| 26 | 14.5 | 19.6 | 14.3 | 16.1 | — | 717.5 | 718.3 | 718.9 | 80 | 49 | 82 | WNW 1 | SSW 1 | ESE 1 | 7 | 8 | 2 | 0.1 | ●° 0–0⅜ |
| 27 | 15.0 | 23.5 | 17.6 | 18.7 | — | 719.0 | 718.3 | 718.2 | 77 | 37 | 72 | SSW 0 | WNW 1 | WNW 0 | 1 | 2 | 1 | . | |
| 28 | 18.0 | 25.8 | 20.4 | 21.4 | — | 717.6 | 717.4 | 717.5 | 71 | 43 | 70 | SSW 1 | WSW 1 | N 1 | 9 | 4 | 1 | . | ◺ l, ⊕ l |
| 29 | 20.1 | 30.2 | 22.6 | 24.3 | — | 716.8 | 715.5 | 714.8 | 76 | 36 | 71 | SSW 1 | WNW 1 | ESE 0 | 2 | 1 | 0 | . | ◺ l |
| 30 | 23.4 | **32.4** | 24.4 | 26.7 | — | 715.1 | 714.6 | 713.4 | 63 | 30 | 65 | SW 1 | WNW 1 | SW 1 | 1 | 0 | 0 | . | ◺ l |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 16.2 | 23.4 | 17.2 | 18.9 | — | 715.1 | 714.6 | 714.7 | 74 | 42 | 69 | | | | 4.3 | 4.0 | 5.2 | 107.2 | |

$\lambda = 6°\ 32'$, $\beta = 46°\ 51'$
$H_b = 1589$ m, $G = -0{,}13$ mm

# Chasseron

Juni 1950
Beobachter: *R. Colomb*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 6.8 | 9.8 | 7.6 | 8.1 | — | 632.7 | 633.2 | 633.2 | 95 | 90 | 96 | N 1 | SW 1 | E 2 | 10 | 10 | 1 | . | |
| 2 | 9.0 | 11.0 | 10.1 | 10.0 | — | 633.7 | 633.9 | 634.2 | 98 | 81 | 86 | SW 1 | W 1 | E 2 | 10≡ | 8 | 2 | 10.3 | ⛛ 12¼–12½, ≡ 7–9½ mU, |
| 3 | 11.0 | 13.6 | 12.2 | 12.3 | — | 635.1 | 635.7 | 636.1 | 89 | 71 | 71 | E 1 | SE 1 | E 2 | 1 | 4 | 1 | . | [l, ll |
| 4 | 12.8 | 15.3 | 13.4 | 13.8 | — | 636.5 | 637.2 | 637.2 | 57 | 46 | 51 | ESE 2 | ENE 1 | NE 2 | 0 | 1 | 0 | . | |
| 5 | 13.7 | 16.2 | 14.0 | 14.6 | — | 637.5 | **638.1** | 636.9 | 63 | 51 | 42 | E 2 | E 1 | NE 3 | 0 | 3 | 1 | . | |
| 6 | 13.0 | 17.8 | 14.6 | 15.1 | — | 637.4 | 637.6 | 637.2 | 56 | 63 | 61 | SW 1 | SSW 0 | NNE 1 | 1 | 5 | 4 | . | |
| 7 | 13.6 | 17.2 | 14.4 | 15.1 | — | 637.3 | 637.0 | 636.0 | 66 | 44 | 53 | NNW 1 | ESE 1 | NNE 1 | 1 | 3 | 3 | . | |
| 8 | 14.8 | 17.2 | 14.2 | 15.4 | — | 635.0 | 634.3 | 632.7 | 52 | 53 | 61 | E 1 | ESE 1 | WNW 1 | 5 | 6 | 7 | . | (⛆) |
| 9 | 13.0 | 17.4 | 12.2 | 14.2 | — | 631.5 | 631.6 | 631.8 | 42 | 55 | 58 | SW 3 | W 2 | S 1 | 3 | 5 | 7 | 0.6 | ⛛ 16½–17 (⛆) |
| 10 | 12.2 | 17.3 | 13.1 | 14.2 | — | 632.6 | 633.6 | 634.0 | 72 | 49 | 73 | W 1 | W 1 | N 1 | 4 | 3 | 4 | . | |
| 11 | 15.0 | 19.2 | 14.3 | 16.2 | — | 634.6 | 634.9 | 635.4 | 68 | 52 | 61 | ESE 1 | SSE 1 | E 1 | 4 | 2 | 10 | . | (⛆) |
| 12 | 16.1 | 19.1 | 11.8 | 15.7 | — | 634.2 | 634.6 | 634.3 | 46 | 59 | 72 | ESE 2 | WSW 2 | E 2 | 4 | 7 | 6 | 1.2 | ⛛ 16½–16⅜ |
| 13 | 13.2 | 16.1 | 10.1 | 13.1 | — | 633.1 | 632.4 | 631.0 | 54 | 76 | 99 | SSW 2 | WSW 2 | W 3 | 7 | 7 | 10≡ | 0.5 | ⛛ ⛆ 13½–13⅜, ≡ 19⅜–24 |
| 14 | 8.3 | 9.8 | 9.4 | 9.2 | — | 630.6 | 630.8 | 630.9 | 99 | 90 | 92 | W 2 | SSW 2 | **SW** 3 | 10≡ | 10 | 5 | 10.8 | ⛛ 9⅜–10, 13–13¼, 14½–14⅜, ≡ |
| 15 | 10.5 | 13.1 | 12.9 | 12.2 | — | 630.8 | 631.2 | 629.8 | 70 | 98 | 66 | S 2 | S 1 | S 3 | 3 | 10 | 7 | 12.3 | ⛆ 13½–14, ≡ 13½–17½ [0–9½ |
| 16 | 10.8 | 12.2 | 7.2 | 10.1 | — | 629.7 | 629.1 | 629.1 | 58 | 67 | 98 | S 3 | SW 4 | S 3 | 9 | 9 | 10 | 10.7 | ⛆ 16½–17½, ≡ 18½–24 ⛷ a–p |
| 17 | 6.9 | 9.7 | 7.8 | 8.1 | — | 628.4 | 629.5 | 629.7 | 99 | 82 | 97 | WSW 3 | **SW** 2 | SE 1 | 10 | 9 | 7 | **25.4** | ⛛ 7¼–8½, 9½–10, 14½–16⅜ mU |
| 18 | 6.2 | 8.2 | 7.7 | 7.4 | – | 630.7 | 631.9 | 632.4 | 98 | 95 | 98 | W 2 | W 2 | W 2 | 10 | 9 | 10≡ | 0.7 | ⛛ 10½, ≡ 6–13, 20–n [≡ 9–0½ |
| 19 | 8.2 | 14.0 | 12.4 | 11.5 | — | 632.8 | 633.4 | 633.7 | 85 | 62 | 79 | ESE 2 | WSW 1 | — 0 | 4 | 4 | 5 | . | |
| 20 | 14.2 | 16.6 | 14.9 | 15.2 | — | 633.4 | 632.2 | 629.6 | 52 | 68 | 69 | S 1 | SE 2 | **S** 2 | 1 | 2 | 4 | . | |
| 21 | 9.7 | 5.9 | 7.4 | 7.7 | — | **627.7** | 627.9 | 628.3 | 74 | 97 | 98 | SW 4 | W 4 | S 3 | 9 | 10● | 10 | 20.3 | ⛛ 10–10¼, 11½–11¾, 20½–20⅜ ⛷ |
| 22 | **2.2** | 8.0 | 5.8 | 5.3 | — | 629.1 | 630.8 | 631.2 | 99 | 63 | 72 | W 4 | W 3 | WSW 3 | 10≡ | 4 | 9 | . | ≡ 0–9¼, ⛷ a |
| 23 | 4.7 | 6.9 | 6.2 | 5.9 | — | 631.3 | 632.0 | 632.6 | 98 | 76 | 92 | WSW 3 | W 2 | W 3 | 10≡ | 9 | 4 | 2.1 | ● n (23./24.), ≡ 4½–0 |
| 24 | 6.5 | 10.8 | 8.8 | 8.7 | — | 633.6 | 634.1 | 634.1 | 98 | 69 | 82 | WNW 2 | W 2 | NNW 1 | 7 | 7 | 4 | . | |
| 25 | 9.2 | 12.4 | 9.2 | 10.3 | — | 634.1 | 634.3 | 633.2 | 72 | 76 | 98 | SSW 1 | W 2 | W 3 | 3 | 9 | 10≡ | 15.1 | ⛛ n (25./26.), ≡ 18¼–24 |
| 26 | 6.0 | 9.5 | 8.8 | 8.1 | — | 634.9 | 636.0 | 636.5 | 98 | 74 | 96 | NW 1 | W 1 | NNW 1 | 10≡ | 7 | 6 | . | ≡ 0–8½ |
| 27 | 10.3 | 16.4 | 13.0 | 13.2 | — | 636.4 | 637.1 | 637.2 | 63 | 58 | 82 | NE 1 | NW 1 | NW 1 | 1 | 1 | 1 | . | |
| 28 | 14.9 | 19.0 | 16.1 | 16.7 | — | 636.6 | 637.3 | 637.3 | 54 | 56 | 93 | WSW 1 | W 2 | WSW 1 | 6 | 5 | 1 | . | |
| 29 | 16.2 | 21.4 | 18.4 | 18.7 | — | 636.4 | 636.4 | 635.8 | 74 | 55 | 65 | S 2 | **SW** 1 | W 2 | 1 | 3 | 1 | . | |
| 30 | 18.1 | **22.7** | 22.3 | 21.0 | – | 635.8 | 636.0 | 635.0 | 60 | 45 | **39** | S 2 | SE 2 | WSW 3 | 1 | 0 | 1 | . | *) ≡ 9¼–15⅜, 18¼–20, ⛷ a–p |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 10.9 | 14.1 | 11.7 | 12.2 | — | 633.4 | 633.8 | 633.6 | 74 | 67 | 77 | | | | 5.2 | 5.7 | 5.0 | 110.0 | |

Juni 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 11.0 | 11.0 | 9.2 | 10.4 | 2.2 | 623.5 | 623.5 | 623.6 | 81 | 87 | 90 | SW 0 | SW 0 | NE 0 | 9● | 10● | 7 | 1.9 | ● n–a ztw |
| 2 | 9.8 | 15.0 | 9.2 | 11.3 | 3.0 | 623.6 | 624.6 | 625.8 | 81 | 49 | 80 | NE 0 | SW 0 | NW 0 | 6 | 8 | 2 | . | |
| 3 | 10.0 | 17.6 | 7.2 | 11.6 | 3.2 | 626.2 | 625.7 | 627.4 | 86 | 48 | 93 | SW 0 | SW 1 | SW 0 | 2 | 7 | 0 | 1.4 | ● |
| 4 | 10.8 | 17.0 | 10.2 | 12.7 | 4.2 | 627.9 | 626.8 | 628.8 | 72 | 42 | 73 | SW 0 | SW 2 | NW 0 | 1 | 7 | 2 | 3.8 | ● $16^1/_2$–17 |
| 5 | 6.2 | 18.8 | 6.6 | 10.5 | 1.9 | 629.2 | 628.0 | 628.5 | 98 | 39 | 90 | SW 0 | SW 1 | SW 0 | 0 | 6 | 4 | . | |
| 6 | 6.4 | 19.6 | 9.5 | 11.8 | 3.1 | **629.3** | 627.5 | 627.8 | 96 | 41 | 86 | SW 0 | SW 1 | SW 0 | 0 | 5 | 5 | . | |
| 7 | 9.0 | 20.7 | 10.4 | 13.4 | 4.6 | 628.0 | 626.8 | 627.2 | 88 | 30 | 92 | W 0 | N 0 | SW 0 | 1 | 7 | 5 | 0.0 | $K_\lambda$ 18, ≡ 6 |
| 8 | 8.6 | 22.4 | 8.4 | 13.1 | 4.2 | 628.5 | 624.2 | 624.6 | 97 | 32 | 83 | SW 0 | SW 0 | S 0 | 0 | 6 | 2 | 0.0 | $K_\lambda$ 17 |
| 9 | 7.1 | 19.6 | 10.0 | 12.2 | 3.2 | 623.1 | 621.4 | 621.7 | 97 | 47 | 95 | SW 0 | W 1 | **S** 0 | 1 | 8 | 2 | 2.8 | $K_\lambda$ 18–19, ⌙ l |
| 10 | 6.4 | 20.0 | 10.0 | 12.1 | 3.0 | 621.7 | 621.3 | 625.2 | 98 | 33 | 66 | S 0 | NW 0 | N 0 | 0 | 0 | 0 | . | |
| 11 | 8.8 | 22.0 | 10.0 | 13.6 | 4.4 | 626.7 | 625.0 | 625.2 | 82 | **27** | 79 | SW 0 | NW 0 | SW 0 | 0 | 0 | 0 | . | ⌙ l |
| 12 | 10.7 | 17.9 | 8.2 | 12.5 | 3.0 | 625.4 | 625.0 | 626.4 | 90 | 57 | 86 | SW 0 | NE 0 | NE 0 | 2 | 10 | 1 | . | △ l |
| 13 | 13.0 | 20.2 | 10.2 | 14.3 | 5.1 | 623.6 | 623.1 | 622.9 | 41 | 36 | 90 | **S** 0 | SW 2 | W 0 | 1 | 8 | 7 | 1.0 | ● n (13./14.) |
| 14 | 9.3 | 16.5 | 9.4 | 11.7 | 2.2 | 621.4 | 620.3 | 620.6 | 100 | 75 | 95 | SW 0 | NNW 1 | SW 0 | 10● | 10● | 6 | 4.8 | ● n–p |
| 15 | 11.8 | 19.2 | **5.8** | 12.3 | 2.7 | 620.8 | 623.0 | 624.1 | 99 | 34 | 98 | SW 0 | SW 2 | SW 0 | 0 | 5 | 0 | 7.4 | ●, ≡ n–7 |
| 16 | 8.2 | 15.2 | 7.4 | 10.3 | 0.6 | 623.4 | 622.2 | 622.4 | 98 | 56 | 99 | SW 0 | SW 1 | SE 0 | 7 | 10● | 10 | 9.4 | ● n (16./17.), p |
| 17 | 9.0 | 12.2 | 7.9 | 9.7 | −0.1 | 620.4 | 622.1 | 620.6 | 93 | 82 | 92 | SW 0 | SW 0 | SE 0 | 9 | 10 | 9 | 8.8 | ● n (17./18.) |
| 18 | 9.8 | 17.5 | 6.3 | 11.2 | 1.3 | 621.5 | 621.8 | 623.9 | 66 | 53 | 89 | NW 1 | NW 3 | SW 0 | 9 | 8 | 0 | . | |
| 19 | 6.8 | 17.5 | 9.8 | 11.4 | 1.4 | 624.9 | 624.7 | 625.7 | 91 | 42 | 84 | SW 0 | SW 2 | SW 1 | 7 | 3 | 1 | . | △ l |
| 20 | 8.4 | 18.6 | 11.8 | 12.9 | 2.8 | 626.0 | 623.3 | 627.5 | 94 | 38 | 81 | SW 0 | SW 2 | SW 1 | 1 | 2 | 0 | . | △ l |
| 21 | 10.2 | 17.4 | 11.2 | 12.9 | 2.8 | 622.2 | 620.1 | **619.3** | 86 | 43 | 89 | SW 0 | SW 2 | W 1 | 8 | 7 | 10 | **21.6** | ● |
| 22 | 7.2 | 17.0 | 7.4 | 10.5 | 0.3 | 621.4 | 620.5 | 622.2 | 86 | 29 | 83 | **S** 0 | SW 1 | NW 0 | 1 | 1 | 0 | . | |
| 23 | 8.9 | 17.9 | 9.8 | 12.2 | 1.9 | 622.2 | 620.9 | 622.8 | 82 | 41 | 88 | SW 0 | SW 1 | NW 1 | 9 | 8 | 9 | . | |
| 24 | 9.0 | 16.9 | 10.4 | 12.1 | 1.7 | 623.9 | 622.2 | 625.4 | 78 | 37 | 63 | E 0 | SW 0 | NE 0 | 6 | 5 | 1 | . | |
| 25 | 8.8 | 17.4 | 8.2 | 11.5 | 1.1 | 625.8 | 623.1 | 623.4 | 76 | 35 | 99 | **S** 0 | W 0 | NE 0 | 0 | 8 | 8● | 10.8 | ● $17^1/_2$–n |
| 26 | 7.4 | 16.5 | 8.4 | 10.8 | 0.3 | 623.3 | 625.8 | 627.7 | 91 | 61 | 68 | SW 0 | NW 2 | W 0 | 8 | 8 | 2 | . | |
| 27 | 6.2 | 18.6 | 14.1 | 13.0 | 2.4 | 627.9 | 626.5 | 628.3 | 94 | 42 | 60 | W 0 | NW 0 | NE 0 | 7 | 4 | 8 | . | |
| 28 | 9.8 | 22.0 | 14.6 | 15.5 | 4.9 | 628.4 | 626.9 | 627.2 | 85 | 35 | 41 | SE 0 | NW 0 | NW 0 | 0 | 5 | 1 | | |
| 29 | 11.0 | 24.0 | 11.6 | 15.5 | 4.8 | 628.7 | 627.1 | 626.7 | 76 | 34 | 82 | NW 0 | NW 0 | NW 0 | 3 | 0 | 0 | . | |
| 30 | 12.2 | **25.8** | 15.4 | 17.8 | 7.0 | 628.0 | 627.1 | 627.9 | 83 | **27** | 75 | SW 0 | SW 2 | E 2 | 0 | 1 | 0 | . | |
| Mittel | 9.1 | 18.4 | 9.6 | 12.4 | — | 624.9 | 624.0 | 625.0 | 86 | 44 | 83 | | | | 3.6 | 5.9 | 3.4 | Summe 73.7 | |

Juni 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 15.7 | 22.7 | 17.4 | 18.6 | 2.2 | 717.0 | 715.0 | 716.6 | 90 | 49 | 72 | W 0 | WSW 1 | W 1 | 10 | 5 | 5 | 0.0 | ●tr $8^1/_4$ |
| 2 | 17.3 | 23.5 | **12.9** | 17.9 | 1.4 | 717.9 | 716.1 | 717.3 | 55 | 51 | 65 | WSW 0 | WSW 3 | W 1 | 8 | 9 | 4 | . | |
| 3 | 16.7 | 26.3 | 19.6 | 20.9 | 4.3 | 718.3 | 716.6 | 718.5 | 73 | 43 | 61 | NW 1 | WSW 1 | N 1 | 1 | 5 | 2 | . | |
| 4 | 17.4 | 27.0 | 20.1 | 21.5 | 4.8 | 719.9 | 717.9 | 718.3 | 67 | 44 | 51 | N 1 | W 1 | NW 1 | 1 | 2 | 1 | . | |
| 5 | 18.4 | 28.0 | 21.3 | 22.6 | 5.8 | 720.7 | 718.5 | 718.3 | 59 | 38 | 49 | NNW 1 | WSW 1 | WSW 0 | 1 | 3 | 3 | . | |
| 6 | 19.2 | 29.2 | 21.4 | 23.3 | 6.4 | 720.4 | 717.9 | 718.8 | 55 | 39 | 52 | NNW 1 | WSW 1 | WSW 0 | 1 | 4 | 8 | . | |
| 7 | 20.7 | 28.9 | 22.1 | 23.9 | 6.9 | 720.1 | 717.2 | 717.7 | 59 | 40 | 49 | NW 1 | WSW 1 | WSW 1 | 1 | 4 | 8 | 0.0 | ●tr $20^1/_2$ |
| 8 | 19.8 | 29.4 | 21.6 | 23.6 | 6.5 | 718.5 | 714.4 | 713.4 | 58 | 39 | 49 | NNW 0 | SW 2 | SW 1 | 0 | 3 | 5 | 1.2 | ● n (8./9.), ($K_\lambda$) n |
| 9 | 19.3 | 29.9 | 21.4 | 23.5 | 6.3 | 714.2 | 711.6 | 713.7 | 65 | 40 | 45 | N 1 | WSW 1 | WSW 1 | 2 | 7 | 4 | 0.0 | ● p, ☄ p |
| 10 | 18.7 | 28.6 | 21.5 | 22.9 | 5.6 | 715.6 | 714.0 | 714.9 | 62 | 42 | 48 | N 1 | WSW 1 | WSW 1 | 1 | 3 | 1 | . | |
| 11 | 20.3 | 29.1 | 17.2 | 22.2 | 4.9 | 717.8 | 715.0 | **720.8** | 60 | 44 | 91 | NW 1 | WSW 2 | N 2 | 2 | 3 | 10● | **6.0** | ● 19–n, $K_\lambda$, ☄ 17–19 |
| 12 | 18.3 | 23.9 | 18.7 | 20.3 | 2.9 | 717.7 | 716.3 | 716.2 | 68 | 51 | 60 | N 1 | W 3 | N 2 | 4 | 10 | 6 | 0.5 | ●tr $13^1/_2$–16 |
| 13 | 18.5 | 25.3 | 17.1 | 20.3 | 2.8 | 716.1 | 713.2 | 714.5 | 69 | 47 | 96 | NW 1 | WSW 2 | WSW 0 | 2 | 7 | 8 | 2.0 | ●tr $15^1/_2$–n, ($K_\lambda$), ☄ p |
| 14 | 17.7 | 22.9 | 16.5 | 19.0 | 1.4 | 713.9 | 712.5 | 714.0 | 84 | 39 | 63 | W 1 | W 1 | NNW 1 | 7 | 9 | 4 | 0.6 | ● 14–16, ☄ p |
| 15 | 16.4 | 27.3 | 17.6 | 20.4 | 2.7 | 714.9 | 711.5 | 713.2 | 65 | **33** | 68 | NW 1 | NW 1 | N 1 | 1 | 8 | 8 | 3.0 | ☆ $13^3/_4$–$17^1/_2$ mU, ● n, ($K_\lambda$) [☄ p |
| 16 | 17.5 | 26.1 | 14.7 | 19.4 | 1.6 | 713.5 | 710.5 | 713.1 | 79 | 38 | 100 | N 1 | N 1 | W 0 | 7 | 7 | 8 | 5.9 | ● 16–17, n, ($K_\lambda$) |
| 17 | 15.4 | 18.7 | 16.4 | 16.8 | −1.1 | 712.5 | 712.8 | 713.3 | 97 | 71 | 59 | W 1 | W 2 | W 1 | 9 | 9 | 9 | 0.5 | ●tr 9–16 |
| 18 | 17.0 | 22.7 | 17.4 | 19.0 | 1.1 | 714.2 | 713.7 | 715.6 | 70 | 47 | 60 | WSW 1 | WSW 3 | W 0 | 9 | 7 | 3 | . | |
| 19 | 17.1 | 25.2 | 21.0 | 21.1 | 3.1 | 716.9 | 715.1 | 716.2 | 65 | 47 | 55 | NW 1 | WSW 2 | W 0 | 1 | 2 | 7 | . | |
| 20 | 19.4 | 27.9 | 21.0 | 22.8 | 4.7 | 716.9 | 712.8 | 712.3 | 65 | 41 | 54 | NW 1 | W 2 | SW 0 | 0 | 4 | 1 | . | |
| 21 | 19.2 | 23.6 | 14.8 | 19.2 | 1.0 | 711.5 | **709.8** | 712.8 | 60 | 47 | 96 | NW 0 | SW 1 | NW 0 | 6 | 10 | 4 | 2.7 | ● 20–n, ($K_\lambda$) |
| 22 | 16.8 | 22.4 | 17.6 | 18.9 | 0.6 | 714.4 | 713.2 | 714.7 | 71 | 47 | 45 | WSW 1 | WSW 2 | W 3 | 4 | 1 | 0 | . | |
| 23 | 14.5 | 23.2 | 17.4 | 18.4 | 0.0 | 716.2 | 713.9 | 716.4 | 63 | 41 | 49 | NW 1 | NW 1 | W 3 | 1 | 1 | 1 | . | |
| 24 | 17.4 | 24.0 | 18.6 | 20.0 | 1.6 | 717.9 | 716.0 | 717.0 | 62 | 41 | 45 | WNW 0 | WSW 2 | WSW 1 | 7 | 4 | 0 | . | |
| 25 | 16.8 | 25.8 | 16.4 | 19.7 | 1.2 | 718.1 | 715.9 | 718.1 | 64 | 46 | 75 | NW 1 | WSW 2 | NNW 2 | 1 | 8 | 10● | 4.7 | ● 20–n, ($K_\lambda$) |
| 26 | 16.2 | 24.0 | 19.0 | 19.7 | 1.1 | 718.9 | 717.6 | 719.2 | 87 | 44 | 55 | NW 0 | W 1 | WSW 2 | 9 | 3 | 2 | . | |
| 27 | 18.4 | 25.6 | 21.8 | 21.9 | 3.2 | 720.6 | 717.2 | 719.4 | 64 | 44 | 47 | NW 1 | WSW 2 | W 2 | 0 | 1 | 4 | . | |
| 28 | 20.6 | 28.6 | 22.3 | 23.8 | 5.0 | 719.8 | 718.0 | 718.7 | 60 | 42 | 56 | NE 0 | W 2 | WSW 0 | 1 | 3 | 0 | . | |
| 29 | 21.1 | 31.4 | 24.6 | 25.7 | 6.9 | 719.3 | 716.1 | 716.5 | 60 | 40 | 52 | NNW 1 | W 2 | WSW 1 | 1 | 2 | 0 | . | |
| 30 | 22.8 | **33.4** | 25.2 | 27.1 | 8.2 | 718.2 | 716.0 | 715.9 | 58 | 57 | 50 | NW 1 | WNW 1 | W 0 | 0 | 0 | 0 | . | |
| Mittel | 18.1 | 26.1 | 19.1 | 21.1 | — | 717.0 | 714.9 | 716.2 | 67 | 44 | 61 | | | | 3.3 | 4.8 | 4.2 | Summe 27.1 | |

$\lambda = 8°\,57'$, $\beta = 46°\,0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

## Lugano

Juni 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 16.2 | 21.2 | 17.6 | 18.3 | 0.9 | 740.0 | 739.9 | 740.0 | 86 | 50 | 62 | W 0 | SSW 1 | NNW 1 | 10 | 9 | 9 | . | |
| 2 | 16.6 | 25.2 | 18.2 | 20.0 | 2.5 | 740.9 | 740.2 | 740.5 | 75 | 39 | 96 | S 1 | S 1 | NNE 1 | 4 | 6 | 10● | 9.0 | ⛆ 16, ● 20⁸/₄–n mU, K▲ |
| 3 | 16.2 | 23.8 | 19.8 | 19.9 | 2.2 | 742.7 | 742.6 | 742.9 | 95 | 44 | 57 | N 1 | S 1 | NE 1 | 9 | 5 | 10 | 1.8 | ⛆ n (3./4.) |
| 4 | 17.2 | 25.2 | 17.4 | 19.9 | 2.1 | 744.1 | 743.7 | 744.7 | 78 | 36 | 93 | E 1 | S 1 | N 1 | 9 | 1 | 10● | 5.9 | ● 20¹/₂–n mU, K▲ |
| 5 | 16.8 | 25.2 | 18.4 | 20.1 | 2.2 | 745.2 | 744.5 | 744.8 | 78 | 33 | 94 | S 1 | S 1 | NNE 1 | 0 | 1 | 10● | 5.0 | ●tr 18¹/₄, ● 18¹/₂–22 mU, K▲ |
| 6 | 16.2 | 26.2 | 20.4 | 20.9 | 2.9 | **745.3** | 743.9 | 743.7 | 64 | 29 | 55 | N 1 | S 1 | NNE 1 | 0 | 0 | 10 | . | |
| 7 | 18.4 | 27.2 | 21.2 | 22.3 | 4.1 | 744.2 | 742.2 | 741.5 | 66 | 31 | 51 | E 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 8 | 19.2 | 29.0 | 21.4 | 23.2 | 4.9 | 741.1 | 738.4 | 737.2 | 68 | 34 | 43 | E 1 | S 1 | N 1 | 0 | 0 | 2 | . | |
| 9 | 18.6 | 26.6 | 20.6 | 21.9 | 3.5 | 736.1 | 734.7 | 738.8 | 68 | 41 | 45 | S 1 | S 1 | SSE 1 | 0 | 6 | 2 | 0.0 | ●° 17¹/₂, (K▲) |
| 10 | 17.8 | 29.4 | 22.2 | 23.1 | 4.6 | 737.8 | 737.4 | 738.4 | 52 | 34 | 45 | N 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 11 | 19.8 | 29.6 | 21.8 | 23.7 | 5.1 | 740.2 | 739.6 | 739.5 | 57 | 38 | 54 | N 1 | S 1 | W 1 | 2 | 1 | 1 | . | |
| 12 | 20.2 | 28.4 | 21.6 | 23.4 | 4.6 | 740.7 | 740.0 | 739.6 | 61 | 35 | 61 | S 1 | S 1 | ENE 1 | 1 | 6 | 7 | . | |
| 13 | 18.8 | 26.0 | 16.6 | 20.5 | 1.6 | 739.3 | 737.6 | 738.1 | 56 | 51 | 92 | N 1 | S 1 | NNE 1 | 1 | 9 | 10● | **63.7** | ● 15¹/₄–18, 21–22¹/₂ mU, K▲ |
| 14 | 17.2 | 24.8 | 20.2 | 20.7 | 1.7 | 736.2 | 734.7 | 736.8 | 73 | 43 | 55 | N 1 | S 1 | WSW 1 | 9 | 6 | 0 | 0.0 | |
| 15 | 17.8 | 23.2 | 18.2 | 19.7 | 0.6 | 738.9 | 738.1 | 738.5 | 73 | 44 | 75 | SE 1 | S 1 | NE 1 | 9 | 6 | 9 | 1.5 | ●tr 7, ⛆ 15¹/₂, n, ●° 17¹/₂ mU, K▲ |
| 16 | 19.2 | 19.8 | 16.6 | 18.5 | −0.7 | 737.6 | 736.7 | 736.2 | 73 | 75 | 91 | NNW 1 | E 1 | NNE 1 | 8 | 10● | 5 | 25.0 | ◑ 8¹/₄–10 mU, 13¹/₂–n mU, K▲ |
| 17 | 16.8 | 22.6 | 17.2 | 18.9 | −0.4 | 735.8 | 734.0 | 734.9 | 83 | 44 | 64 | N 1 | S 1 | N 1 | 10● | 2 | 10 | 18.3 | ●° 7¹/₄–¹/₂, ● 10¹/₄–15⁸/₄ mU, K▲ |
| 18 | **15.0** | 25.8 | 19.6 | 20.1 | 0.7 | 735.0 | 735.2 | 737.0 | 79 | 46 | 70 | NE 0 | S 1 | N 1 | 0 | 1 | 6 | 13.3 | ● 15–16¹/₂, n, K▲ |
| 19 | 17.0 | 25.2 | 20.4 | 20.9 | 1.4 | 740.6 | 740.3 | 740.1 | 82 | 38 | 61 | E 1 | S 1 | NNE 1 | 5 | 4 | 0 | . | ●² K▲ 01 |
| 20 | 18.8 | 25.2 | 21.2 | 21.7 | 2.1 | 740.9 | 739.1 | 737.7 | 59 | 47 | 71 | N 1 | W 1 | NNE 1 | 9 | 6 | 10 | . | |
| 21 | 19.6 | 24.2 | 20.4 | 21.4 | 1.7 | 737.1 | 734.7 | **732.3** | 76 | 43 | 59 | ENE 1 | S 1 | ENE 1 | 10 | 9 | 10 | 15.7 | ⛆° 20¹/₂, ●² 21¹/₄–n, (K▲) |
| 22 | 15.2 | 26.2 | 19.2 | 20.2 | 0.4 | 734.9 | 734.9 | 735.7 | 77 | 28 | 47 | N 1 | S 1 | N 1 | 0 | 0 | 1 | . | |
| 23 | 18.4 | 26.2 | 18.6 | 21.1 | 1.2 | 736.7 | 736.0 | 735.8 | 63 | 36 | 53 | N 1 | S 1 | N 1 | 5 | 4 | 0 | . | |
| 24 | 18.8 | 27.4 | 20.4 | 22.2 | 2.2 | 737.5 | 737.3 | 738.4 | 51 | 26 | 44 | S 1 | S 1 | N 1 | 5 | 6 | 0 | . | |
| 25 | 17.6 | 27.2 | 21.4 | 22.1 | 2.0 | 740.1 | 738.9 | 737.4 | 48 | 41 | 47 | N 1 | S 1 | N 1 | 3 | 2 | 3 | 7.4 | ●² 22¹/₂–23, K▲ ▲ |
| 26 | 17.4 | 27.8 | 22.4 | 22.5 | 2.3 | 739.2 | 739.1 | 740.6 | 66 | **16** | 21 | N 1 | NNE 2 | NNE 1 | 0 | 0 | 9 | . | |
| 27 | 17.2 | 27.4 | 21.8 | 22.1 | 1.8 | 742.5 | 741.5 | 741.5 | 47 | 32 | 45 | NE 1 | S 1 | N 1 | 0 | 0 | 2 | . | |
| 28 | 19.0 | 28.4 | 23.4 | 23.6 | 3.2 | 742.2 | 740.9 | 741.5 | 65 | 36 | 55 | NE 1 | SE 1 | N 1 | 0 | 6 | 0 | . | |
| 29 | 20.8 | 31.0 | 24.8 | 25.5 | 5.0 | 741.0 | 740.0 | 740.3 | 66 | 37 | 57 | N 1 | S 1 | N 1 | 6 | 0 | 0 | . | |
| 30 | 22.0 | **31.8** | 25.4 | 26.4 | 5.8 | 740.7 | 740.1 | 739.9 | 77 | 37 | 62 | E 1 | E 1 | N 1 | 0 | 0 | 0 | . | |
| Mittel | 18.0 | 26.2 | 20.3 | 21.5 | — | 739.8 | 738.9 | 739.1 | 69 | 39 | 61 | | | | 3.8 | 3.5 | 4.9 | Summe 166.6 | |

$\lambda = 7°\,35'$, $\beta = 47°\,33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

## Basel

Juni 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 13.7 | 18.4 | 15.5 | 15.9 | 1.3 | 736.7 | 737.0 | 737.2 | 96 | 78 | 86 | WNW 0 | NW 0 | N 0 | 10● | 10 | 5 | 0.5 | ● 6¹/₂–8³/₄, 10¹/₄–11 |
| 2 | 15.8 | 25.6 | 16.0 | 19.1 | 4.4 | 737.6 | 736.8 | 737.0 | 85 | 49 | 90 | ESE 0 | ESE 1 | SSW 0 | 0 | 2 | 0 | 0.0 | ●tr 17¹/₂, T |
| 3 | 16.2 | 26.2 | 16.7 | 19.7 | 4.9 | 738.7 | 738.1 | 738.6 | 76 | 50 | 81 | E 0 | WNW 1 | S 1 | 0 | 1 | 2 | . | |
| 4 | 17.2 | 27.2 | 18.2 | 20.9 | 6.0 | 739.7 | 739.2 | 739.5 | 70 | 45 | 76 | E 1 | N 1 | ESE 0 | 0 | 0 | 0 | . | |
| 5 | 18.2 | 28.3 | 18.7 | 21.7 | 6.7 | **740.8** | 740.0 | 739.2 | 70 | 36 | 79 | SE 1 | N 1 | S 1 | 0 | 1 | 0 | . | |
| 6 | 18.5 | 28.2 | 18.1 | 21.6 | 6.5 | 740.2 | 739.2 | 739.1 | 67 | 41 | 74 | E 1 | NE 1 | S 1 | 1 | 2 | 1 | . | |
| 7 | 19.6 | 29.2 | 19.2 | 22.7 | 7.5 | 739.9 | 738.4 | 737.1 | 61 | 41 | 69 | E 1 | W 1 | S 1 | 0 | 2 | 0 | . | |
| 8 | 19.2 | 29.8 | 18.6 | 22.5 | 7.2 | 736.6 | 734.8 | 733.5 | 64 | **32** | 82 | ESE 1 | SSE 1 | SW 0 | 1 | 2 | 1 | . | |
| 9 | 19.5 | 28.3 | 18.0 | 21.9 | 6.5 | 733.1 | 732.1 | 733.7 | 64 | 41 | 78 | E 1 | W 2 | W 0 | 2 | 4 | 3 | . | |
| 10 | 16.0 | 24.3 | 16.8 | 19.0 | 3.5 | 735.8 | 735.7 | 736.7 | 71 | 58 | 70 | W 1 | NNW 1 | SW 1 | 5 | 1 | 0 | . | |
| 11 | 17.0 | 26.4 | 18.8 | 20.7 | 5.1 | 738.1 | 737.6 | 737.1 | 71 | 48 | 70 | WNW 0 | WNW 1 | SW 1 | 0 | 0 | 3 | . | |
| 12 | 17.0 | 28.8 | 21.9 | 22.6 | 6.9 | 736.6 | 735.7 | 735.7 | 74 | 48 | 60 | WNW 1 | W 1 | ESE 1 | 2 | 0 | 10 | 0.0 | ● 21⁸/₄, T |
| 13 | 20.1 | 27.4 | 18.3 | 21.9 | 6.1 | 735.2 | 733.3 | 734.0 | 68 | 45 | 86 | ESE 1 | WNW 1 | SSW 1 | 8 | 2 | 7 | 0.0 | ●° 17, T, ◠ 18¹/₄ |
| 14 | 19.0 | 17.9 | 16.1 | 17.7 | 1.8 | 733.3 | 733.6 | 733.6 | 63 | 82 | 86 | SW 0 | ESE 1 | ESE 1 | 10 | 8 | 3 | 8.0 | ● mU 10–13¹/₂, 16–17¹/₄, K▲, ⛈ 10 |
| 15 | 17.7 | 18.6 | 18.1 | 18.1 | 2.1 | 733.2 | 732.2 | 731.5 | 80 | 88 | 80 | E 1 | SW 1 | ESE 1 | 2 | 9● | 5 | **17.5** | ● 12¹/₂–16¹/₂ mU, 23⁸/₄––1¹/₄, K▲, [⛈ 24 |
| 16 | 17.0 | 26.0 | 15.8 | 19.6 | 3.5 | 731.9 | 730.3 | 731.8 | 82 | 55 | 84 | ESE 1 | WNW 1 | SSW 1 | 10 | 9 | 8 | 0.3 | ● 18¹/₄–¹/₂, K▲, ⛈ 0 |
| 17 | 15.2 | 22.0 | 15.6 | 17.6 | 1.4 | 731.9 | 732.2 | 732.4 | 91 | 64 | 88 | SSE 0 | SW 1 | ESE 1 | 10● | 8 | 8 | 2.1 | ● 7¹/₂–9⁸/₄, 11¹/₄–12¹/₄ mU, 15– |
| 18 | 16.2 | 19.4 | 16.6 | 17.4 | 1.1 | 734.5 | 734.6 | 735.8 | 83 | 70 | 86 | SSW 0 | WSW 1 | SSE 1 | 9 | 9 | 3 | 0.0 | ●° 10, ●tr 13¹/₄[ 15¹/₄, T |
| 19 | 18.0 | 24.5 | 17.6 | 20.0 | 3.6 | 736.5 | 735.8 | 735.7 | 78 | 49 | 80 | SSE 0 | WNW 1 | W 0 | 0 | 1 | 1 | . | |
| 20 | 19.2 | 29.5 | 21.6 | 23.4 | 6.9 | 735.8 | 732.6 | **729.6** | 74 | 46 | 79 | E 1 | SE 1 | S 0 | 1 | 1 | 8 | . | |
| 21 | 20.9 | 14.4 | 13.9 | 16.4 | −0.2 | 730.2 | 731.8 | 732.6 | 74 | 94 | 86 | E 1 | SE 1 | S 1 | 5 | 10● | 8 | 12.9 | ● 11¹/₄–17 mU, 20–20⁸/₄, |
| 22 | 15.2 | 19.0 | 13.7 | 16.0 | −0.7 | 734.5 | 734.7 | 735.1 | 64 | 49 | 75 | WNW 2 | WNW 2 | WSW 1 | 3 | 5 | 5 | . | [◠ 19¹/₄ |
| 23 | **12.4** | 19.7 | 16.0 | 16.0 | −0.7 | 735.8 | 735.7 | 736.1 | 85 | 57 | 61 | E 0 | WNW 2 | WNW 1 | 10 | 9 | 7 | 0.0 | ●° 5 |
| 24 | 16.3 | 22.0 | 14.5 | 17.6 | 0.8 | 738.1 | 737.7 | 737.8 | 76 | 56 | 83 | NW 1 | WNW 1 | S 1 | 9 | 8 | 0 | . | ⊕ 12 |
| 25 | 16.8 | 24.0 | 15.1 | 18.6 | 1.7 | 737.6 | 736.7 | 737.2 | 77 | 56 | 86 | ESE 0 | WNW 1 | NNW 1 | 2 | 8 | 8 | 2.7 | ● 17⁸/₄–19¹/₂ mU, 22¹/₂–⁸/₄, [K▲, ⊕ 11, ◠ 19¹/₂ |
| 26 | 19.4 | 22.4 | 15.9 | 18.2 | 1.2 | 739.6 | 739.9 | 740.6 | 85 | 58 | 79 | W 1 | WNW 1 | SW 1 | 8 | 7 | 4 | . | |
| 27 | 17.2 | 25.8 | 18.6 | 20.5 | 3.4 | 740.6 | 739.8 | 739.4 | 79 | 53 | 80 | SE 1 | WSW 1 | S 1 | 0 | 2 | 0 | . | |
| 28 | 18.8 | 26.9 | 20.7 | 22.1 | 5.0 | 739.3 | 738.5 | 738.7 | 83 | 61 | 71 | SSE 0 | WNW 1 | SW 1 | 6 | 5 | 0 | . | |
| 29 | 21.5 | 31.3 | 23.4 | 25.4 | 8.2 | 737.9 | 736.2 | 735.3 | 78 | 58 | 89 | ESE 1 | W 1 | SE 1 | 2 | 1 | 0 | . | |
| 30 | 24.2 | **34.3** | 24.0 | 27.5 | 10.2 | 735.6 | 734.6 | 733.7 | 70 | 39 | 83 | E 1 | SE 1 | SW 1 | 0 | 0 | 0 | . | |
| Mittel | 17.7 | 24.9 | 17.7 | 20.1 | — | 736.5 | 735.8 | 735.8 | 75 | 55 | 79 | | | | 3.9 | 4.2 | 3.3 | Summe 44.0 | |

Juni 1950
Beobachter: *Observatorium.*

# Säntis

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$H_b = 2500.1$ m, $G = -0.27$ mm

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2.0 | 5.4 | 3.2 | 3.5 | 2.0 | 565.9 | 566.7 | 567.3 | 100 | 90 | 92 | NE 2 | SSW 1 | SSE 1 | 10≡● | 10≡ | 10 | 1.0 | ● 6⁵/₄-9³/₄, ●° 11-11¹/₄, ≡ n-19 ✳ |
| 2 | 3.5 | 7.8 | 4.1 | 5.1 | 3.5 | 567.2 | 568.0 | 568.2 | 98 | 73 | 93 | W 2 | W 1 | WSW 1 | 8 | 7 | 1 | 0.2 | ⛆° 16⁵/₄-18¹/₄ ztw, ≡ 14-19 mU ✳ |
| 3 | 5.9 | 9.0 | 3.9 | 6.3 | 4.6 | 568.5 | 569.6 | 570.1 | 72 | 68 | 93 | WNW 1 | SW 1 | E 1 | 1 | 6 | 1 | . | ◺ III ✳ |
| 4 | 7.6 | 8.5 | 5.1 | 7.1 | 5.3 | 570.0 | 571.0 | 571.5 | 36 | 82 | 93 | N 1 | ESE 1 | NE 2 | 1 | 9 | 1 | 0.0 | ●tr 17⁵/₄, (K◺), ◺ III ✳ |
| 5 | 6.2 | 8.4 | 5.5 | 6.7 | 4.8 | 571.2 | 572.1 | 571.9 | 84 | 52 | 74 | NE 2 | SSE 1 | NE 2 | 0 | 1 | 1 | . | ◺ III ✳ |
| 6 | 8.9 | 10.7 | 6.8 | 8.8 | 6.8 | 571.2 | 571.7 | 571.6 | 60 | 74 | 57 | NW 1 | WNW 1 | NNE 2 | 1 | 7 | 1 | . | ◺ III ✳ |
| 7 | 7.8 | 10.0 | 7.8 | 8.5 | 6.4 | 571.4 | 571.5 | 570.9 | 57 | 55 | 55 | NNE 2 | N 1 | NE 2 | 0 | 6 | 1 | . | ✳ |
| 8 | 10.6 | 12.0 | 7.8 | 10.1 | 8.0 | 569.5 | 569.3 | 567.7 | 57 | 56 | 78 | NNE 1 | SW 2 | W 2 | 1 | 5 | 6 | . | (K◺) p ✳ |
| 9 | 8.3 | 10.1 | 4.7 | 7.7 | 5.5 | 566.1 | 566.2 | 566.4 | 89 | 62 | 97 | W 2 | W 2 | W 2 | 8 | 3 | 8 | . | ≡ 17-18, T ✳ |
| 10 | 5.8 | 9.3 | 5.9 | 7.0 | 4.7 | 566.6 | 568.0 | 569.0 | 85 | 65 | 60 | W 3 | W 2 | NW 2 | 3 | 4 | 1 | . | ✳ |
| 11 | 8.5 | 11.8 | 9.3 | 9.9 | 7.5 | 569.4 | 570.2 | 570.5 | 28 | 58 | 52 | W 2 | SW 1 | W 2 | 1 | 1 | 3 | . | ◺ III ✳ |
| 12 | 12.0 | 12.8 | 7.6 | 10.8 | 8.3 | 569.3 | 569.7 | 569.3 | 44 | 61 | 83 | SW 2 | SE 1 | NE 1 | 1 | 6 | 9 | . | (K◺) a, p ✳ |
| 13 | 11.8 | 13.0 | 5.0 | 9.9 | 7.3 | 567.9 | 567.2 | 565.9 | 56 | 59 | 100 | SSW 1 | SW 2 | W 3 | 2 | 4 | 10≡● | 17.6 | ⛆ 14¹/₄ 21¹/₄-21¹/₂, (K◺), ≡ 20⁵/₄-n |
| 14 | 3.1 | 2.8 | 3.0 | 3.0 | 0.3 | 564.0 | 564.1 | 565.2 | 100 | 100 | 100 | W 3 | W 3 | W 3 | 10≡ | 10≡● | 10≡ | 9.6 | ● n-7¹/₂, ⛆ 12-14, ≡ n-n mU |
| 15 | 5.7 | 11.6 | 6.4 | 7.9 | 5.1 | 565.5 | 566.1 | 565.8 | 64 | 42 | 60 | W 3 | SW 2 | W 3 | 1 | 6 | 3 | 11.0 | ⛆△ 15⁵/₄, ●≡ 16-17¹/₄, *) |
| 16 | 5.0 | 8.4 | 2.4 | 5.3 | 2.5 | 564.7 | 564.7 | 564.2 | 75 | 78 | 100 | WSW 4 | SSW 2 | W 3 | 7 | 10≡ | 10● | 17.6 | ⛆ 10¹/₄, 16¹/₂-19⁵/₄ ztw, *) |
| 17 | 3.0 | 3.6 | 1.0 | 2.5 | −0.4 | 562.9 | 563.1 | 563.7 | 82 | 100 | 100 | SSW 2 | W 3 | WNW 2 | 10 | 10≡ | 10≡ | 15.6 | ⛆ 7⁵/₄, 14-14¹/₄, 18⁵/₄-19, *) |
| 18 | 1.2 | 5.0 | 3.1 | 3.1 | 0.1 | 563.8 | 565.4 | 566.5 | 100 | 77 | 98 | NW 2 | W 1 | WSW 2 | 10≡● | 10≡ | 10● | 8.3 | ● n-10¹/₂ mU, ●° 20¹/₄-n, ≡ n-18 |
| 19 | 8.0 | 11.0 | 6.4 | 8.5 | 5.4 | 566.7 | 568.0 | 568.8 | 63 | 64 | 74 | SW 2 | SW 2 | WNW 2 | 1 | 5 | 9 | 0.2 | ● n (19./20.), (K◺), ≡ 15-17⁵/₄ mU |
| 20 | 8.5 | 12.6 | 8.2 | 9.8 | 6.6 | 568.2 | 567.4 | 565.5 | 62 | 51 | 55 | WSW 2 | SW 2 | SW 3 | 1 | 3 | 1 | . | |
| 21 | 8.4 | 6.7 | 0.7 | 5.3 | 2.0 | 563.8 | 562.7 | **561.6** | 61 | 100 | 100 | SSW 3 | WSW 3 | W 4 | 9 | 10≡ | 10≡● | 17.4 | ● 14⁵/₄-16⁵/₄, ●° 19-n, *) |
| 22 | −0.3 | 5.0 | 1.8 | 2.2 | −1.2 | 562.9 | 564.1 | 564.9 | 100 | 83 | 100 | W 3 | SW 2 | W 2 | 10≡ | 1 | 10≡ | 0.5 | ✳° 7¹/₂-9⁵/₄, ⛆ 8-9¹/₂ ztw, ≡ 10-11, |
| 23 | −0.8 | 6.2 | 0.5 | 2.0 | −1.5 | 564.3 | 564.9 | 565.0 | 98 | 65 | 100 | WSW 3 | WSW 2 | W 3 | 10 | 10≡ | 10≡ | 7.0 | ● n (23./24.), ≡ n-n mU [14¹/₄-n mU |
| 24 | 0.8 | 2.3 | 2.2 | 1.8 | −1.7 | 566.4 | 567.0 | 568.1 | 100 | 95 | 100 | WNW 2 | W 2 | WSW 2 | 10≡●* | 10≡ | 10≡ | 1.6 | ● (✳ ztw) n-9¹/₂, ● n, *) |
| 25 | 5.6 | 7.9 | 2.4 | 5.3 | 1.7 | 567.7 | 567.9 | 566.6 | 52 | 86 | 100 | WSW 2 | SSW 2 | WNW 3 | 3 | 10 | 10≡ | 18.3 | ●▲ 20-20¹ ₂, K◺, ● 21¹ ₂-n, ≡ 11-n |
| 26 | 1.2 | 4.2 | 2.2 | 2.5 | −1.2 | 567.4 | 568.9 | 570.2 | 100 | 82 | 83 | NW 2 | N 1 | N 2 | 10≡● | 10≡ | 2 | 2.3 | ⛆ 7-7¹/₄, 10⁵/₄-11¹/₄, ≡ n-17¹/₂ mU |
| 27 | 4.4 | 9.0 | 5.9 | 6.4 | 2.6 | 569.9 | 571.0 | 571.5 | 64 | 46 | 87 | WNW 2 | WSW 2 | W 2 | 8 | 2 | 4 | . | |
| 28 | 9.1 | 11.7 | 8.7 | 9.8 | 5.9 | 571.0 | 571.8 | **572.2** | 46 | 54 | 76 | WSW 2 | W 2 | W 2 | 5 | 8 | 1 | . | |
| 29 | 10.0 | 15.2 | 12.3 | 12.5 | 8.5 | 571.4 | 572.0 | 571.8 | 69 | 44 | 43 | W 2 | SW 2 | W 3 | 1 | 1 | 0 | . | |
| 30 | 12.1 | **16.7** | 14.8 | 14.5 | 10.4 | 571.2 | 572.1 | 571.5 | 66 | **28** | 28 | W 3 | SW 2 | W 3 | 1 | 1 | 0 | . | |
| Mittel | 6.1 | 9.0 | 5.3 | 6.8 | — | 567.5 | 568.1 | 568 1 | 72 | 68 | 81 | | | | 4.8 | 6.2 | 5.4 | Summe 128.2 | |

*) **15.** K◺, ⛆ p **16.** ● 20-n, (K◺) ≡ 12¹/₂-21 mU, ⛆ a **17.** ●° 8¹/₂-11¹/₂, ≡ 8-n mU **21.** ≡ 12⁵/₄-n, ⛆ abd **24.** ≡ n-13¹/₂, 17¹/₂-n

Juni 1950
Beobachter: *Elvezio Chiesa*

# St. Gotthard (Hospiz)

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$H_b = 2095$ m, $G = -0.25$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4.9 | 7.0 | 5.3 | 5.7 | 2.0 | 594.9 | 595.6 | 596.3 | 96 | 90 | 94 | NW 1 | NW 1 | NW 0 | 10≡ | 10 | 10 | 0.5 | ●, ≡ l ✳ |
| 2 | 5.9 | 9.4 | 6.5 | 7.3 | 3.5 | 596.3 | 596.7 | 597.0 | 80 | 71 | 96 | NW 1 | NW 0 | NW 1 | 9 | 10● | 10 | 0.0 | ●° 13¹/₄-13⁵/₄ ✳ |
| 3 | 6.8 | 10.7 | 5.1 | 7.5 | 3.6 | 597.7 | 598.3 | 599.0 | 94 | 65 | 92 | NW 0 | NW 0 | NW 0 | 10≡ | 9 | 0 | . | ≡ a ✳ |
| 4 | 11.7 | 7.6 | 5.7 | 8.3 | 4.3 | 599.8 | 600.3 | 600.3 | 32 | 78 | 90 | NW 0 | NW 1 | NW 0 | 3 | 0 | 0 | . | ✳ |
| 5 | 5.8 | 12.6 | 8.4 | 8.9 | 4.8 | 600.3 | 600.5 | 600.6 | 90 | 35 | 92 | SE 0 | NW 1 | NW 0 | 0 | 3 | 3 | . | ≡ 19¹/₄-21 ✳ |
| 6 | 7.2 | 15.0 | 8.0 | 10.1 | 5.9 | 600.2 | 600.4 | 600.6 | 75 | 50 | 92 | SE 0 | SE 0 | NW 0 | 0 | 3 | 9 | . | ✳ |
| 7 | 8.4 | 14.3 | 9.3 | 10.7 | 6.4 | 600.3 | 599.8 | 599.7 | 76 | 28 | 74 | NW 1 | NW 0 | NW 0 | 0 | 0 | 0 | . | ✳ |
| 8 | 9.0 | 15.7 | 8.6 | 11.1 | 6.7 | 598.3 | 597.4 | 596.3 | 76 | 40 | 81 | NW 0 | NW 0 | NW 1 | 0 | 3 | 0 | . | |
| 9 | 8.5 | 14.6 | 6.5 | 9.9 | 5.4 | 594.6 | 594.3 | 595.0 | 69 | 51 | 94 | NW 1 | NW 0 | NW 2 | 3 | 3 | 0 | 1.0 | ● 19-19¹/₂ |
| 10 | 7.9 | 14.1 | 9.0 | 10.3 | 5.7 | 595.2 | 596.5 | 597.3 | 67 | 49 | 98 | NW 1 | NW 0 | NW 2 | 0 | 0 | 3 | . | |
| 11 | 10.1 | 17.4 | 12.0 | 13.2 | 8.5 | 598.3 | 598.4 | 598.9 | 53 | 24 | 69 | NW 1 | NW 0 | NW 1 | 0 | 0 | 3 | . | |
| 12 | 11.1 | 17.7 | 8.9 | 12.6 | 7.8 | 598.0 | 597.9 | 598.1 | 74 | 67 | 73 | SE 0 | SE 0 | NW 1 | 0 | 6 | 10 | 0.8 | ● 15¹/₄-16 |
| 13 | 8.8 | 13.0 | 6.5 | 9.4 | 4.5 | 596.7 | 596.1 | 595.0 | 79 | 80 | 100 | SE 1 | SE 2 | NW 2 | 0 | 10 | 10● | 13.6 | ● 20⁵/₄-n |
| 14 | 6.2 | 8.9 | 6.0 | 7.0 | 2.0 | 593.1 | 593.1 | 594.3 | 100 | 86 | 95 | NW 1 | NW 2 | NW 1 | 10 | 10 | 10 | . | |
| 15 | 7.1 | 10.2 | 6.6 | 8.0 | 2.9 | 594.9 | 595.0 | 595.1 | 79 | 96 | 99 | SE 1 | SE 0 | SE 0 | 3 | 10 | 10 | 1.7 | ●, ≡ 17¹/₄-20¹/₂ |
| 16 | 8.2 | 9.7 | 6.3 | 8.1 | 3.0 | 594.1 | 593.9 | 593.5 | 100 | 91 | 94 | SE 1 | SE 2 | SE 1 | 10 | 10 | 10●≡ | 9.6 | ● ≡ 18¹/₄-n |
| 17 | 6.4 | 5.3 | 3.5 | 5.1 | −0.1 | 592.8 | 591.9 | 592.3 | 97 | 100 | 100 | SE 1 | NW 2 | NW 2 | 10≡ | 10 | 3 | 4.5 | ●, ≡ a |
| 18 | 3.4 | 8.4 | 5.4 | 5.7 | 0.4 | 592.3 | 594.5 | 595.5 | 100 | 65 | 100 | NW 2 | NW 2 | NW 2 | 10≡ | 9 | 10≡ | . | ≡ l, III |
| 19 | 7.3 | 14.6 | 10.0 | 10.6 | 5.2 | 595.9 | 597.0 | 597.6 | 85 | 62 | 92 | SE 0 | SE 1 | SE 0 | 9 | 6 | 6 | . | |
| 20 | 8.7 | 10.8 | 9.3 | 9.6 | 4.1 | 597.2 | 596.5 | 595.3 | 82 | **88** | 78 | SE 0 | SE 1 | SE 1 | 9 | 10≡ | 9 | . | ≡ p |
| 21 | 8.4 | 7.8 | 5.0 | 7.1 | 1.5 | 593.6 | 592.4 | **591.6** | 87 | 78 | 83 | SE 2 | SE 2 | NW 2 | 10 | 10 | 10 | 21.4 | ● 17¹/₄-20¹/₂, K◺, ≡ a |
| 22 | 4.5 | 12.8 | 5.0 | 7.4 | 1.7 | 592.6 | 593.0 | 594.1 | 85 | 36 | 96 | NW 0 | SE 1 | NW 2 | 6 | 0 | 6 | . | |
| 23 | 3.6 | 10.0 | 4.4 | 6.0 | 0.2 | 593.8 | 593.8 | 595.0 | 94 | 73 | 100 | NW 2 | NW 1 | NW 2 | 6 | 6 | 6 | . | |
| 24 | **3.0** | 8.8 | 5.2 | 5.7 | −0.2 | 595.6 | 596.1 | 596.4 | 100 | 65 | 91 | NW 2 | NW 1 | NW 2 | 10 | 9 | 6 | . | ≡ 17¹/₄-abd, △ l |
| 25 | 7.3 | 10.7 | 7.6 | 8.5 | 2.5 | 596.7 | 596.2 | 595.9 | 53 | 42 | 70 | NW 1 | NW 2 | NW 2 | 0 | 3 | 10● | 14.4 | ● ≡ 17¹/₄-n, K◺, △ l |
| 26 | 3.2 | 6.4 | 5.0 | 4.9 | −1.2 | 596.0 | 597.9 | 598.8 | 100 | 89 | 100 | NW 3 | NW 2 | NW 2 | 10 | 10 | 10≡ | 0.0 | ◑ ≡ l, 19¹/₄-n, △ l |
| 27 | 5.3 | 12.5 | 9.6 | 9.1 | 2.9 | 598.6 | 599.6 | 600.1 | 77 | 45 | 100 | NW 2 | NW 1 | NW 2 | 0 | 0 | 3 | . | |
| 28 | 10 9 | 16.3 | 12.8 | 13.3 | 7.0 | 599.9 | 600.3 | **600.9** | 57 | 40 | 86 | NW 0 | NW 1 | NW 0 | 0 | 3 | 0 | . | |
| 29 | 12.9 | 20 0 | 14.4 | 15.8 | 9.4 | 600.3 | 599.9 | 600.2 | 52 | 28 | 92 | NW 0 | S 0 | NW 0 | 3 | 0 | 0 | . | |
| 30 | 13.7 | **20.4** | 15.0 | 16.4 | 9.9 | 599.8 | 600.4 | 600.3 | 45 | **19** | 97 | NW 1 | NW 0 | SE 0 | 0 | 0 | 0 | . | |
| Mittel | 7.5 | 12.1 | 7.7 | 9.1 | — | 596.6 | 596.8 | 597.0 | 79 | 61 | 91 | | | | 4.7 | 5.4 | 5.6 | Summe 67 5 | |

$\lambda = 7°\,26'$, $\beta = 46°\,57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

# Bern

Juli 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 21.5 | 28.9 | 16.3 | 22.2 | 5.0 | 715.3 | 713.5 | 717.7 | 77 | 58 | 98 | SE 0 | NE 1 | WSW 4 | 6 | 2 | 10● | 9.6 | ● 21¹/₄–22³/₄, ⛆, ⧋ l |
| 2 | 17.7 | 27.2 | 22.8 | 22.6 | 5.3 | 713.5 | 712.0 | 711.4 | 82 | 56 | 73 | SE 1 | WNW 1 | SE 1 | 4 | 2 | 7 | 0.0 | ● 18³/₄–19, ⛆ |
| 3 | 20.5 | 28.1 | 23.2 | 23.9 | 6.5 | 711.4 | 711.2 | 711.6 | 75 | 40 | 59 | SE 1 | NNW 1 | SE 1 | 1 | 4 | 2 | . | ⧋ l |
| 4 | 19.6 | **29.6** | 24.6 | 24.6 | 7.2 | 712.6 | 712.3 | 711.6 | 76 | 44 | 72 | SE 1 | NNE 1 | SE 1 | 3 | 2 | 3 | . | ⧋ l |
| 5 | 22.4 | 24.1 | 20.2 | 22.2 | 4.7 | 712.9 | 712.6 | 712.3 | 65 | 52 | 72 | W 1 | WSW 2 | WNW 1 | 6 | 9 | 5 | 4.3 | ● ⛆ 11–11¹/₂, 22³/₄–23¹/₂, ⧋ l |
| 6 | 16.9 | 21.9 | 20.1 | 19.6 | 2.0 | 712.1 | 711.4 | 712.1 | 96 | 60 | 63 | SSE 0 | N 1 | N 1 | 9 | 7 | 7 | . | ● 2–2¹/₄ |
| 7 | 17.0 | 21.1 | 17.5 | 18.5 | 0.9 | 712.9 | 712.8 | 714.0 | 69 | 51 | 69 | NW 0 | WNW 2 | W 1 | 8 | 7 | 5 | . | ⧋ l |
| 8 | 17.0 | 22.8 | 19.6 | 19.8 | 2.1 | 716.1 | 715.5 | 715.7 | 74 | 49 | 66 | E 0 | ENE 1 | NE 1 | 1 | 1 | 0 | . | ⧋ l |
| 9 | 16.3 | 26.6 | 22.8 | 21.9 | 4.2 | 715.3 | 713.9 | 712.2 | 81 | 51 | 67 | E 1 | SE 1 | SSW 1 | 0 | 1 | 1 | . | ⧋ l |
| 10 | 17.7 | 20.4 | 18.0 | 18.7 | 0.9 | 714.3 | 712.7 | 713.4 | 75 | 68 | 68 | NW 1 | WNW 2 | SW 1 | 10● | 9 | 5 | 1.7 | ● 7¹/₂ 9¹ 2 |
| 11 | 16.5 | 22.8 | 18.0 | 19.1 | 1.3 | 713.5 | 711.3 | 712.9 | 64 | 38 | 61 | WSW 1 | W 2 | WSW 2 | 3 | 9 | 4 | 0.0 | ● 18¹/₂ |
| 12 | 16.7 | 22.8 | 18.2 | 19.2 | 1.3 | 713.4 | 712.2 | 712.2 | 71 | 44 | 72 | E 1 | WNW 1 | N 1 | 4 | 4 | 4 | 0.2 | ● 22–22¹/₄, ⧋ l |
| 13 | 16.5 | 26.5 | 21.6 | 21.5 | 3.6 | 712.3 | 711.2 | 711.2 | 77 | 45 | 63 | NE 0 | NW 1 | SE 1 | 1 | 1 | 1 | 0.1 | ● n (13./14.), ⧋ l |
| 14 | 17.4 | 20.1 | 14.0 | 17.2 | −0.7 | 710.7 | 710.0 | 714.0 | 78 | 87 | 89 | SE 1 | NW 1 | W 1 | 7 | 10 | 3 | 17.0 | ● 6–19 mU, ⛆ p |
| 15 | 14.3 | 20.0 | 16.7 | 17.0 | −0.9 | 714.0 | 713.5 | 712.1 | 82 | 43 | 68 | W 0 | NNW 1 | NE 1 | 2 | 4 | 0 | . | |
| 16 | **13.6** | 23.6 | 20.1 | 19.1 | 1.1 | 710.0 | **709.8** | 710.6 | 78 | 42 | 74 | ESE 1 | W 1 | NW 1 | 0 | 1 | 2 | . | ⧋ l |
| 17 | 17.5 | 20.7 | 18.2 | 18.8 | 0.8 | 712.8 | 713.5 | 714.7 | 73 | 62 | 78 | N 0 | NNE 1 | E 1 | 10 | 6 | 2 | . | |
| 18 | 17.9 | 23.5 | 19.6 | 20.3 | 2.3 | 717.4 | 717.6 | 718.3 | 75 | 54 | 66 | N 0 | NW 1 | NE 1 | 9 | 3 | 1 | . | ⧋° l |
| 19 | 18.1 | 25.1 | 22.2 | 21.8 | 3.8 | **719.0** | 717.8 | 716.7 | 73 | 48 | 60 | N 0 | ENE 2 | NE 1 | 1 | 1 | 9 | . | ⧋ l |
| 20 | 18.7 | 25.3 | 21.3 | 21.8 | 3.8 | 715.7 | 714.7 | 713.2 | 78 | 59 | 60 | NE 0 | NE 0 | SE 1 | 7 | 3 | 0 | . | ⧋ l |
| 21 | 17.7 | 29.0 | 23.8 | 23.5 | 5.5 | 713.1 | 711.8 | 712.4 | 88 | 42 | 63 | SE 0 | **W** 1 | N 1 | 0 | 1 | 5 | 1.5 | |
| 22 | 17.5 | 28.2 | 23.0 | 22.9 | 4.9 | 712.9 | 711.4 | 710.4 | 91 | **36** | 68 | NNE 0 | **W** 1 | SE 0 | 7 | 1 | 5 | 0.2 | ● ⛆ 4¹/₂–5¹/₂, ●tr 19–19¹/₂ |
| 23 | 19.9 | 21.2 | 18.8 | 20.0 | 2.0 | 710.5 | 709.9 | 712.5 | 77 | 73 | 67 | **W** 1 | WSW 2 | WSW 3 | 4 | 9 | 5 | 6.6 | ● 2–19 mU |
| 24 | 16.5 | 21.3 | 18.8 | 18.9 | 0.9 | 714.3 | 714.4 | 716.1 | 68 | 44 | 60 | **W** 1 | **W** 2 | WSW 1 | 8 | 3 | 9 | . | |
| 25 | 16.1 | 22.8 | 21.2 | 20.0 | 2.0 | 715.7 | 714.1 | 713.3 | 80 | 53 | 70 | SE 1 | S 1 | **W** 0 | 9 | 1 | 4 | . | |
| 26 | 19.1 | 27.4 | 20.0 | 22.2 | 4.3 | 713.2 | 712.4 | 712.1 | 77 | 41 | 87 | E 0 | NE 1 | SE 0 | 5 | 4 | 4 | 20.9 | ● 18¹/₄–n mU, ⛆ 18¹/₂, ⛆ 18¹/₄ |
| 27 | 15.6 | 22.4 | 20.6 | 19.5 | 1.6 | 713.7 | 714.0 | 713.3 | 96 | 70 | 82 | SW 1 | N 1 | E 0 | 10● | 8 | 1 | 0.7 | ● 6¹/₂–8, ⛆ 6¹/₂–7¹/₂, ⧾ III |
| 28 | 18.7 | 24.8 | 16.7 | 20.1 | 2.2 | 713.0 | 711.8 | 711.7 | 84 | 60 | 91 | NE 0 | NW 1 | S 1 | 2 | 9 | 6 | 6.3 | ● p mU, ⛆ 13¹/₂–14, |
| 29 | 17.4 | 22.1 | 17.8 | 19.1 | 1.2 | 712.2 | 713.1 | 713.9 | 86 | 56 | 63 | SE 0 | NW 2 | N 0 | 4 | 6 | 1 | . | [17³/₄–18¹/₄, ⧋ l |
| 30 | 14.8 | 22.4 | 19.4 | 18.9 | 1.1 | 713.8 | 712.8 | 712.2 | 81 | 47 | 66 | SW 0 | NE 1 | E 0 | 9 | 1 | 9 | . | |
| 31 | 15.9 | 24.8 | 19.6 | 20.1 | 2.3 | 711.6 | 710.4 | 710.4 | 80 | 45 | 83 | SE 0 | NW 2 | NE 0 | 9 | 3 | 10 | 4.6 | ● 20–20¹/₂, n (31./1.) |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 17.5 | 24.1 | 19.8 | 20.5 | — | 713.5 | 712.8 | 713.1 | 78 | 52 | 71 | | | | 5.1 | 4.3 | 4.2 | 73.5 | |

$\lambda = 6°\,57'$, $\beta = 47°\,0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

# Neuchâtel

Juli 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 23.9 | **31.0** | 17.0 | 24.0 | 6.1 | 722.3 | 720.7 | 722.9 | 81 | 54 | 91 | SW 0 | E 1 | NW 3 | 7 | 6 | 10● | 12.1 | ●tr 16, ● 20³/₄–22 |
| 2 | 18.4 | 28.0 | 23.1 | 23.2 | 5.3 | 720.8 | 719.3 | 718.4 | 85 | 60 | 70 | NW 0 | SE 1 | SW 0 | 7 | 1 | 10 | 0.0 | ●tr 19³/₄ |
| 3 | 20.5 | 28.8 | 22.3 | 23.9 | 5.9 | 718.8 | 718.4 | 718.6 | 85 | 53 | 74 | NE 0 | SE 1 | NE 0 | 0 | 1 | 1 | . | |
| 4 | 20.4 | **31.0** | 25.2 | 25.5 | 7.4 | 719.9 | 721.6 | 718.8 | 82 | 43 | 62 | N 0 | SE 1 | S 1 | 2 | 1 | 4 | . | |
| 5 | 22.6 | 24.4 | 20.4 | 22.5 | 4.3 | 720.2 | 719.5 | 719.6 | 53 | 58 | 60 | W 2 | SW 2 | W 0 | 7 | 9 | 6 | 2.8 | ● n (5./6.) |
| 6 | 17.9 | 26.7 | 19.9 | 21.5 | 3.3 | 719.5 | 718.6 | 719.5 | 91 | 54 | 52 | SW 0 | S 1 | NW 3 | 9 | 4 | 3 | . | |
| 7 | 18.0 | 23.7 | 18.1 | 19.9 | 1.6 | 720.4 | 720.2 | 722.0 | 76 | 40 | 58 | W 0 | SW 3 | NW 3 | 10 | 8 | 3 | . | |
| 8 | 16.8 | 26.9 | 21.1 | 21.6 | 3.2 | 723.4 | 723.1 | 723.1 | 76 | **39** | 51 | E 0 | E 2 | NE 2 | 0 | 0 | 0 | . | |
| 9 | 17.2 | 28.4 | 22.4 | 22.7 | 4.3 | 722.0 | 721.5 | 719.6 | 80 | 46 | 58 | E 0 | SE 1 | S 0 | 0 | 0 | 0 | 1.8 | ● n (9./10.) |
| 10 | 16.0 | 21.6 | 18.2 | 18.6 | 0.1 | 721.6 | 720.1 | 721.0 | 96 | 55 | 63 | **W** 1 | W 2 | **SW** 1 | 10 | 9 | 3 | 1.2 | ● ⛆ 4–8³/₄ |
| 11 | 17.2 | 19.4 | 18.4 | 18.3 | −0.3 | 721.1 | 718.9 | 719.9 | 64 | 68 | 60 | SW 1 | SW 2 | W 3 | 0 | 8 | 3 | 0.4 | ⛆ 17³/₄ |
| 12 | 17.5 | 24.2 | 19.9 | 20.5 | 1.9 | 720.9 | 719.8 | 719.9 | 73 | 47 | 61 | **W** 0 | S 1 | E 1 | 8 | 3 | 7 | 0.1 | ⛆ 21¹/₂ |
| 13 | 16.8 | 26.8 | 21.2 | 21.6 | 2.9 | 719.7 | 718.7 | 718.5 | 80 | 46 | 71 | SE 0 | SE 1 | SW 0 | 0 | 2 | 2 | . | |
| 14 | 19.2 | 17.2 | 13.8 | 16.7 | −2.0 | 717.9 | 718.4 | 721.1 | 79 | 91 | 86 | SE 0 | NW 2 | W 1 | 10 | 10● | 3 | 16.2 | ● 11¹/₄–18³/₄, ⛆ |
| 15 | 15.2 | 22.2 | 17.4 | 18.3 | −0.4 | 721.7 | 721.3 | 719.7 | 73 | 49 | 61 | SW 0 | SE 1 | N 1 | 1 | 1 | 0 | . | |
| 16 | **14.4** | 25.4 | 22.9 | 20.9 | 2.1 | 717.9 | **717.2** | 718.0 | 84 | 55 | 53 | E 1 | **S** 1 | NW 3 | 0 | 0 | 7 | . | |
| 17 | 18.5 | 24.5 | 19.8 | 20.9 | 2.1 | 720.3 | 720.9 | 722.3 | 61 | 50 | 60 | NW 0 | SE 1 | N 2 | 10 | 6 | 6 | . | |
| 18 | 18.1 | 26.1 | 20.8 | 21.7 | 2.9 | 724.8 | 725.1 | **726.7** | 74 | 44 | 50 | N 0 | SE 1 | N 2 | 0 | 2 | 1 | . | |
| 19 | 18.6 | 28.2 | 23.5 | 23.4 | 4.6 | 726.3 | 725.2 | 724.1 | 74 | 44 | 53 | SE 1 | E 2 | N 1 | 2 | 2 | 5 | . | |
| 20 | 20.4 | 29.0 | 23.0 | 24.1 | 5.3 | 723.1 | 721.9 | 720.6 | 72 | 45 | 69 | **E** 1 | E 2 | N 1 | 4 | 2 | 2 | . | |
| 21 | 18.6 | 28.6 | 27.0 | 24.7 | 5.9 | 720.6 | 719.2 | 719.0 | 79 | 51 | 41 | N 0 | SE 1 | NW 3 | 0 | 3 | 4 | 0.9 | ● 19–19¹/₂, T p |
| 22 | 19.5 | 28.4 | 22.4 | 23.4 | 4.5 | 720.4 | 718.7 | 717.6 | 86 | 44 | 71 | **W** 0 | SE 1 | NE 0 | 4 | 1 | 6 | 0.1 | ● 3³/₄–4¹/₄, ⛆ p, T p |
| 23 | 21.1 | 21.8 | 20.0 | 21.0 | 2.1 | 717.8 | 717.3 | 719.9 | 71 | 67 | 68 | SW 1 | SW 3 | SW 3 | 6 | 10 | 10 | 5.6 | ● 10–17 mU |
| 24 | 16.8 | 23.0 | 18.4 | 19.4 | 0.5 | 722.1 | 722.1 | 723.9 | 65 | 42 | 61 | SW 2 | **W** 2 | W 1 | 3 | 4 | 7 | . | |
| 25 | 17.7 | 25.5 | 20.7 | 21.3 | 2.4 | 723.1 | 721.7 | 720.8 | 73 | 56 | 72 | E 1 | SE 1 | SE 0 | 10 | 1 | 3 | . | |
| 26 | 19.0 | 26.6 | 22.8 | 22.8 | 3.9 | 720.9 | 720.0 | 719.4 | 85 | 57 | 69 | E 0 | SE 1 | N 0 | 4 | 7 | 1 | 1.4 | ● n (26./27.) |
| 27 | 16.7 | 21.7 | 21.2 | 19.9 | 1.0 | 721.0 | 721.5 | 720.8 | 95 | 82 | 70 | S 0 | SW 0 | NE 1 | 10 | 9 | 0 | 1.2 | ● 6–7¹/₂, ⛆ 12¹/₄–13, T |
| 28 | 18.7 | 21.7 | 17.2 | 19.2 | 0.4 | 720.4 | 719.2 | 719.2 | 82 | 83 | 93 | E 1 | **W** 1 | W 0 | 0 | 10 | 8 | 5.4 | ● 12³/₄–13³/₄, 17¹/₄–17³/₄ |
| 29 | 18.6 | 24.2 | 19.2 | 20.7 | 1.9 | 719.7 | 720.6 | 721.5 | 92 | 52 | 51 | NW 0 | **W** 2 | N 2 | 9 | 4 | 0 | . | |
| 30 | 15.0 | 25.5 | 20.7 | 20.4 | 1.6 | 721.5 | 720.5 | 719.7 | 83 | 42 | 56 | NE 0 | SE 1 | N 0 | 4 | 2 | 10 | . | |
| 31 | 17.2 | 25.8 | 21.9 | 21.6 | 2.8 | 718.8 | 717.8 | 717.7 | 83 | 45 | 59 | N 0 | SW 2 | SW 1 | 10 | 8 | 10 | 3.4 | ● ⛆ 23¹/₄–n |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 18.3 | 25.4 | 20.6 | 21.4 | — | 721.0 | 720.3 | 720.4 | 78 | 54 | 64 | | | | 4.7 | 4.3 | 4.3 | 52.6 | |

Juli 1950
Beobachter: *Frl. H. Nager.*

## Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 21.8 | 27.7 | 22.8 | 24.1 | 6.8 | 724.6 | 723.2 | 724.5 | 78 | 69 | 49 | SW 0 | NW 0 | SE 2 | 4 | 6 | 10● | 3.3 | ● 17-n, ⊼ 17¼-n |
| 2 | 20.3 | 25.4 | 22.4 | 22.7 | 5.3 | 722.8 | 721.7 | 721.2 | 81 | 54 | 67 | NE 0 | NW 1 | SE 0 | 7 | 5 | 4 | . | |
| 3 | 20.2 | 26.8 | 21.0 | 22.7 | 5.3 | 721.4 | 720.4 | 722.6 | 84 | 55 | 83 | E 0 | W 1 | NE 0 | 0 | 7 | 7 | 1.9 | ∴ 16-17 |
| 4 | 21.4 | 27.7 | 23.6 | 24.2 | 8.7 | 721.9 | 722.2 | 721.9 | 79 | 55 | 64 | NE 0 | NE 0 | SE 0 | 7 | 6 | 0 | . | |
| 5 | 22.5 | 22.4 | 18.7 | 21.2 | 3.7 | 722.2 | 722.7 | 722.2 | 76 | 68 | 100 | NE 0 | NW 2 | NW 0 | 7 | 10 | 10 | 20.5 | ● 14-n. ⊼ 14-16 |
| 6 | 17.9 | 20.3 | 17.9 | 18.7 | 1.1 | 721.7 | 721.2 | 722.0 | 98 | 74 | 100 | E 0 | E 0 | E 0 | 10 | 8 | 10 | 1.8 | ● n-p ztw, ⊼ n (5./6.) |
| 7 | 17.8 | 21.8 | 19.9 | 19.8 | 2.2 | 722.7 | 721.8 | 724.2 | 93 | 55 | 47 | E 0 | NW 1 | NW 0 | 6 | 6 | 10 | 0.1 | ● mU n (6./7.) |
| 8 | 18.0 | 23.7 | 18.9 | 20.2 | 2.5 | 725.6 | 724.8 | 726.3 | 75 | 58 | 73 | E 0 | NW 1 | SW 0 | 6 | 4 | 0 | . | |
| 9 | 15.3 | 24.8 | 21.1 | 20.4 | 2.7 | 725.4 | 724.6 | 722.5 | 83 | 56 | 45 | E 0 | NW 1 | NW 0 | 0 | 0 | 0 | . | |
| 10 | 22.5 | 22.4 | 16.4 | 20.4 | 2.7 | 722.7 | 722.0 | 723.3 | 57 | 64 | 100 | NW 2 | E 0 | E 0 | 8 | 7 | 10● | 16.3 | ●tr 10½, ● 16-n |
| 11 | 15.0 | 22.6 | 21.7 | 19.8 | 2.0 | 723.6 | 720.4 | 721.5 | 100 | 41 | 40 | NE 0 | NW 1 | NW 1 | 5 | 7 | 10 | . | |
| 12 | 18.2 | 21.9 | 17.8 | 19.3 | 1.5 | 722.9 | 721.4 | 722.8 | 65 | 53 | 85 | N 0 | NW 1 | NW 0 | 9 | 6 | 6 | 1.2 | ● n (12./13.) |
| 13 | 16.8 | 24.1 | 17.7 | 19.5 | 1.7 | 722.2 | 721.0 | 722.1 | 90 | 56 | 97 | N 0 | N 1 | SE 0 | 0 | 5 | 10 | 7.5 | ● ⊼ 18½-n |
| 14 | 19.1 | 25.3 | 15.5 | 20.0 | 2.2 | 720.3 | 718.3 | 722.8 | 80 | 46 | 100 | NE 0 | NW 3 | SE 0 | 6 | 8 | 10● | 21.3 | ● 15-n |
| 15 | 15.0 | 20.7 | 15.4 | 17.0 | -0.9 | 723.6 | 723.1 | 722.7 | 97 | 42 | 65 | E 0 | NW 1 | SE 0 | 8 | 4 | 0 | . | |
| 16 | 13.4 | 22.7 | 18.8 | 18.3 | 0.4 | 719.6 | 719.1 | 720.7 | 89 | 47 | 45 | E 0 | NW 1 | NE 1 | 0 | 2 | 0 | . | |
| 17 | 17.2 | 21.3 | 19.2 | 19.2 | 1.3 | 722.7 | 723.2 | 725.0 | 85 | 58 | 95 | E 0 | NW 0 | NW 0 | 10 | 8 | 10 | . | |
| 18 | 18.8 | 23.3 | 19.4 | 20.5 | 2.6 | 727.2 | 727.2 | 728.4 | 90 | 83 | 89 | NW 0 | NW 2 | NW 0 | 10 | 4 | 7 | . | |
| 19 | 18.4 | 24.6 | 20.1 | 21.0 | 3.1 | 728.7 | 727.6 | 726.8 | 85 | 56 | 65 | NE 0 | NW 1 | NW 0 | 3 | 2 | 4 | . | |
| 20 | 18.6 | 25.0 | 19.8 | 21.1 | 3.2 | 725.7 | 723.7 | 723.5 | 91 | 63 | 90 | E 0 | NW 2 | E 0 | 5 | 7 | 0 | . | T 16 |
| 21 | 17.8 | 28.2 | 21.6 | 22.5 | 4.5 | 722.8 | 721.1 | 722.2 | 94 | 50 | 72 | E 0 | NW 1 | NE 0 | 0 | 4 | 5 | 4.4 | ● ⊼ 22½-n |
| 22 | 19.3 | 27.0 | 19.3 | 21.9 | 3.9 | 722.7 | 720.3 | 720.5 | 94 | 48 | 62 | SE 0 | NW 0 | SW 0 | 4 | 4 | 10● | 4.0 | ● ⊼ 14¾-n mU, ◠ p |
| 23 | 20.0 | 21.0 | 18.0 | 19.7 | 1.7 | 720.1 | 721.5 | 722.9 | 80 | 100 | 100 | NE 0 | NE 0 | NE 0 | 8 | 10● | 10● | 25.4 | ● a-n |
| 24 | 19.9 | 21.1 | 19.8 | 20.3 | 2.3 | 723.7 | 725.2 | 727.1 | 39 | 46 | 50 | NW 1 | NW 1 | NW 0 | 4 | 7 | 8 | . | |
| 25 | 17.0 | 23.2 | 19.2 | 19.8 | 1.8 | 727.7 | 726.7 | 725.3 | 80 | 47 | 89 | NW 0 | NW 1 | N 0 | 1 | 0 | 0 | . | |
| 26 | 18.3 | 24.7 | 18.0 | 20.3 | 2.3 | 725.1 | 724.4 | 724.2 | 94 | 60 | 99 | N 0 | NW 0 | NE 0 | 1 | 3 | 6 | 3.0 | ● T p |
| 27 | 18.3 | 23.1 | 18.3 | 19.9 | 1.9 | 723.4 | 725.2 | 725.7 | 86 | 68 | 90 | NE 0 | NE 0 | NW 0 | 9 | 3 | 0 | 8.0 | ● a, ⊼ 8 |
| 28 | 18.6 | 22.2 | 17.9 | 19.6 | 1.6 | 724.5 | 723.0 | 723.7 | 82 | 65 | 100 | NW 0 | NW 0 | N 0 | 0 | 10 | 2 | 7.9 | ● p, ⊼ 17¾-18½ |
| 29 | 17.4 | 21.0 | 17.2 | 18.5 | 0.5 | 723.2 | 724.6 | 726.1 | 100 | 95 | 100 | N 0 | N 0 | S 0 | 6 | 7 | 6 | 2.2 | ● n-n |
| 30 | 15.3 | 23.2 | 18.1 | 18.9 | 0.9 | 725.0 | 723.4 | 722.6 | 99 | 48 | 81 | E 0 | NW 2 | E 0 | 3 | 2 | 10 | . | |
| 31 | 17.6 | 25.1 | 19.1 | 20.6 | 2.7 | 721.2 | 719.6 | 720.4 | 93 | 40 | 76 | E 0 | NW 2 | NW 0 | 10 | 7 | 8 | 14.3 | ● n (31./1.) |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 18.3 | 23.7 | 19.2 | 20.4 | — | 723.4 | 722.7 | 723.5 | 84 | 57 | 78 | | | | 5.1 | 5.5 | 5.9 | 143.1 | |

Juli 1950
Beobachter: *Observatorium.*

## Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 24.5 | 29.0 | 21.6 | 25.0 | 6.6 | 728.8 | 726.7 | 728.0 | 75 | 58 | 72 | E 0 | NNE 1 | NNE 2 | 5 | 1 | 10 | . | |
| 2 | 20.6 | 25.2 | 25.0 | 23.6 | 5.1 | 727.4 | 725.6 | 725.7 | 75 | 67 | 69 | NE 1 | NNE 2 | NNE 1 | 0 | 0 | 9 | . | |
| 3 | 22.0 | 26.5 | 20.2 | 22.9 | 4.3 | 725.6 | 724.3 | 725.6 | 86 | 69 | 87 | S 0 | NNE 1 | S 0 | 8 | 9 | 1 | . | |
| 4 | 21.8 | 27.2 | 26.0 | 25.0 | 6.4 | 727.0 | 725.8 | 725.4 | 67 | 65 | 68 | S 0 | NNE 1 | NE 0 | 0 | 0 | 2 | . | |
| 5 | 24.8 | 24.0 | 22.2 | 23.7 | 5.0 | 727.5 | 728.4 | 726.3 | 53 | 52 | 59 | SE 0 | SSW 1 | S 0 | 10 | 5 | 8 | 0.1 | ∴ a, n (5./6.) |
| 6 | 19.5 | 26.4 | 18.0 | 21.3 | 2.5 | 726.4 | 725.4 | 727.5 | 81 | 47 | 66 | E 0 | W 1 | SSW 2 | 9 | 3 | 0 | . | |
| 7 | 20.6 | 25.6 | 18.8 | 21.7 | 2.8 | 727.6 | 727.8 | 729.2 | 65 | 42 | 61 | ESE 0 | SSW 1 | NE 0 | 1 | 2 | 3 | . | |
| 8 | 18.4 | 23.6 | 19.8 | 20.6 | 1.6 | 730.1 | 729.3 | 729.7 | 67 | 53 | 67 | NE 1 | NNE 2 | E 0 | 0 | 0 | 0 | . | |
| 9 | 20.0 | 26.4 | 24.5 | 23.6 | 4.6 | 728.9 | 727.3 | 726.2 | 78 | 57 | 73 | E 1 | NNE 1 | SSE 0 | 0 | 0 | 0 | 0.8 | ∴ n (9./10.) |
| 10 | 19.0 | 23.4 | 18.2 | 20.2 | 1.1 | 728.4 | 727.5 | 728.7 | 88 | 59 | 60 | ESE 0 | SSW 1 | S 0 | 10● | 10 | 6 | 0.0 | ● a mU |
| 11 | 17.8 | 25.8 | 20.0 | 21.2 | 2.0 | 728.1 | 726.7 | 728.1 | 68 | 42 | 61 | SSE 0 | SW 1 | S 1 | 1 | 5 | 3 | . | |
| 12 | 20.4 | 28.0 | 18.4 | 22.3 | 3.0 | 727.6 | 727.0 | 726.0 | 59 | 51 | 74 | E 0 | NNE 1 | NE 0 | 1 | 2 | 0 | . | |
| 13 | 19.0 | 26.2 | 21.8 | 22.3 | 3.0 | 726.5 | 725.2 | 724.3 | 72 | 50 | 82 | NE 1 | NNE 1 | W 0 | 1 | 7 | 3 | 0.0 | ●tr 19½ |
| 14 | 21.0 | 19.4 | 15.0 | 18.5 | -0.9 | 724.3 | 725.9 | 729.1 | 82 | 87 | 85 | S 1 | S 1 | N 0 | 8 | 10● | 7 | 11.5 | ∴ a-p mU, ⊼ 12¼-p |
| 15 | 16.6 | 21.2 | 17.8 | 18.5 | -0.9 | 728.3 | 726.7 | 726.1 | 80 | 45 | 69 | ENE 0 | ENE 1 | ENE 0 | 2 | 1 | 0 | . | |
| 16 | 14.6 | 27.0 | 22.4 | 21.3 | 1.9 | 725.9 | 724.9 | 725.1 | 78 | 84 | 63 | E 0 | SE 1 | ENE 1 | 0 | 0 | 8 | . | |
| 17 | 18.8 | 24.0 | 20.0 | 20.9 | 1.5 | 727.6 | 727.3 | 728.7 | 78 | 55 | 81 | NE 1 | NNE 1 | E 0 | 9 | 3 | 7 | . | |
| 18 | 18.5 | 24.5 | 21.2 | 21.4 | 1.9 | 731.8 | 731.6 | 732.6 | 79 | 47 | 54 | ENE 1 | NNE 1 | ENE 0 | 0 | 0 | 0 | . | |
| 19 | 19.0 | 27.0 | 22.6 | 22.9 | 3.4 | 732.5 | 731.1 | 730.7 | 76 | 64 | 64 | E 0 | ENE 1 | E 0 | 0 | 1 | 0 | . | |
| 20 | 21.0 | 25.6 | 22.8 | 23.1 | 3.6 | 730.0 | 728.1 | 727.3 | 76 | 61 | 71 | E 0 | NNE 1 | ESE 0 | 0 | 1 | 0 | . | |
| 21 | 22.5 | 32.0 | 24.4 | 26.3 | 6.8 | 727.3 | 724.8 | 726.6 | 65 | 33 | 55 | ESE 1 | SE 2 | E 0 | 2 | 0 | 1 | . | |
| 22 | 23.0 | 30.6 | 27.7 | 27.1 | 7.6 | 726.9 | 724.0 | 724.1 | 59 | 46 | 43 | NE 0 | NE 0 | S 1 | 0 | 5 | 6 | . | |
| 23 | 23.8 | 27.0 | 21.0 | 23.9 | 4.4 | 725.3 | 726.0 | 727.6 | 56 | 56 | 67 | SSW 1 | SSW 1 | SSW 1 | 10 | 10 | 8 | 0.1 | ∴ 18¾-n |
| 24 | 18.0 | 26.2 | 21.6 | 21.9 | 2.4 | 729.4 | 729.4 | 730.1 | 72 | 40 | 58 | SW 0 | SW 1 | ENE 0 | 0 | 1 | 9 | . | |
| 25 | 18.5 | 24.2 | 20.8 | 21.2 | 1.7 | 729.5 | 728.0 | 727.5 | 78 | 64 | 75 | NNE 1 | NNE 1 | ENE 0 | 0 | 0 | 5 | . | |
| 26 | 20.8 | 26.4 | 23.0 | 23.4 | 4.0 | 727.4 | 726.3 | 726.1 | 82 | 57 | 73 | E 0 | NNE 1 | E 0 | 0 | 2 | 1 | . | |
| 27 | 20.2 | 25.4 | 21.2 | 22.3 | 2.9 | 728.0 | 727.5 | 726.9 | 76 | 80 | 89 | NE 1 | NNE 1 | NE 0 | 8 | 5 | 2 | . | |
| 28 | 21.4 | 24.4 | 21.8 | 22.5 | 3.1 | 727.3 | 726.6 | 725.8 | 70 | 65 | 74 | E 0 | NNE 0 | E 0 | 3 | 8 | 3 | 4.0 | ● ⊼ 16¾-18½ |
| 29 | 22.5 | 26.3 | 23.6 | 24.1 | 4.7 | 727.0 | 727.1 | 727.0 | 60 | 45 | 54 | SSW 1 | NE 0 | E 1 | 3 | 5 | 0 | . | |
| 30 | 18.3 | 24.1 | 23.0 | 21.8 | 2.5 | 728.1 | 727.8 | 726.4 | 78 | 54 | 54 | ESE 0 | NNE 1 | NE 0 | 2 | 0 | 7 | . | |
| 31 | 19.3 | 28.4 | 26.9 | 24.9 | 5.6 | 726.1 | 724.8 | 723.6 | 73 | 35 | 55 | SE 0 | SSW 0 | SSE 0 | 10 | 4 | 6 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 20.2 | 25.8 | 21.6 | 22.5 | — | 727.8 | 726.9 | 727.2 | 73 | 56 | 67 | | | | 3.3 | 3.2 | 3.7 | 16.5 | |

$\lambda = 8°\ 34'$, $\beta = 47°\ 23'$,
$H_b = 569.4$ m, $G = 0.03$ mm

# Zürich

Juli 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 22.8 | 29.0 | 22.8 | 24.9 | — | 715.5 | 714.8 | 714.4 | 83 | 51 | 70 | NNW 1 | E 1 | SW 1 | 9 | 1 | 10 | 8.1 | ● n (1./2.), ☄ 22, ⊼ 22½-24½ |
| 2 | 18.4 | 28.3 | 22.9 | 23.2 | — | 713.5 | 712.9 | 711.8 | 84 | 33 | 70 | ESE 1 | WSW 1 | E 1 | 9 | 1 | 10 | 0.1 | ● n (2./3.) |
| 3 | 21.1 | 30.5 | 23.2 | 24.9 | — | 711.8 | 711.6 | 712.1 | 76 | 40 | 50 | S 1 | ESE 1 | SSE 1 | 1 | 6 | 4 | . | △ I |
| 4 | 21.9 | **32.1** | 23.2 | 25.7 | — | 712.9 | 712.8 | 712.4 | 58 | **24** | 53 | SSW 1 | NNW 1 | SSE 1 | 3 | 2 | 2 | . | △ I |
| 5 | 22.7 | 18.6 | 19.4 | 20.2 | — | 712.9 | 713.6 | 712.5 | 63 | 94 | 80 | WSW 2 | S 1 | SW 1 | 7 | 10● | 10 | **15.3** | ● 12³/₄-n mU, ⊼ 13-13¼ |
| 6 | 17.1 | 23.6 | 19.3 | 20.0 | — | 712.5 | 712.1 | 712.3 | 92 | 52 | 60 | S 1 | WNW 1 | WNW 1 | 9 | 6 | 5 | . | ⊼ 2-3 |
| 7 | 17.7 | 20.4 | 16.6 | 18.2 | — | 713.2 | 713.2 | 715.0 | 66 | 50 | 65 | W 1 | WNW 1 | W 2 | 4 | 4 | 8 | . | △ I |
| 8 | 16.4 | 24.3 | 17.2 | 19.3 | — | 716.6 | 716.5 | 716.6 | 77 | 36 | 57 | WNW 1 | ENE 1 | E 1 | 1 | 1 | 1 | . | △ I |
| 9 | 16.5 | 27.7 | 20.7 | 21.6 | — | 715.6 | 714.7 | 712.8 | 76 | 32 | 70 | ENE 1 | SSE 1 | S 1 | 0 | 0 | 1 | . | △ I |
| 10 | 17.7 | 19.2 | 15.9 | 17.6 | — | 714.4 | 713.4 | 713.3 | 84 | 70 | 89 | W 2 | WSW 1 | S 1 | 10 | 9 | 5 | 6.6 | ● 10³/₄-23 mU, △ I |
| 11 | 16.0 | 22.1 | 17.6 | 18.6 | — | 713.9 | 711.8 | 712.4 | 73 | 32 | 57 | S 1 | SW 2 | WSW 2 | 3 | 8 | 4 | . | |
| 12 | 15.8 | 21.4 | 17.1 | 18.1 | — | 713.7 | 713.1 | 713.2 | 70 | 43 | 60 | WSW 1 | SW 1 | NE 1 | 8 | 7 | 9 | . | |
| 13 | 16.4 | 20.0 | 20.8 | 21.0 | — | 713.0 | 712.2 | 712.0 | 71 | 33 | 62 | ENE 1 | NNE 1 | SE 1 | 0 | 1 | 2 | . | △ I |
| 14 | 19.4 | 23.3 | **13.5** | 18.7 | — | 711.2 | **710.2** | 713.4 | 70 | 59 | 96 | SSW 1 | WSW 2 | WSW 1 | 3 | 9● | 8 | 11.0 | ● 13½-21¾, n (14./15.), [⊼ 15½-16 |
| 15 | 13.7 | 19.6 | 15.2 | 16.2 | — | 714.5 | 714.3 | 713.2 | 79 | 38 | 65 | WSW 1 | S 1 | E 1 | 3 | 5 | 1 | . | |
| 16 | 13.7 | 24.6 | 17.8 | 18.7 | — | 710.7 | 710.3 | 711.1 | 79 | 35 | 72 | NE 1 | W 1 | E 1 | 0 | 1 | 1 | . | △ I |
| 17 | 17.2 | 21.7 | 18.1 | 19.0 | — | 713.5 | 714.1 | 715.3 | 57 | 43 | 62 | WSW 1 | W 1 | NNW 1 | 9 | 4 | 4 | . | △ I |
| 18 | 16.8 | 23.4 | 19.0 | 19.7 | — | 717.7 | 718.1 | 718.9 | 69 | 45 | 43 | NNW 1 | SSW 1 | NNW 1 | 4 | 3 | 5 | . | △ I |
| 19 | 17.5 | 26.3 | 20.0 | 21.3 | — | **719.5** | 718.6 | 717.6 | 65 | 34 | 56 | ENE 1 | NNW 1 | E 1 | 1 | 1 | 9 | . | △ I |
| 20 | 18.4 | 27.6 | 21.2 | 22.4 | — | 716.3 | 715.3 | 714.2 | 80 | 42 | 66 | NE 1 | NNE 1 | ENE 1 | 3 | 6 | 1 | . | △ I |
| 21 | 18.9 | 30.0 | 22.9 | 23.9 | — | 713.5 | 712.5 | 712.3 | 79 | 29 | 52 | S 1 | SSW 1 | NNW 1 | 0 | 2 | 5 | . | △ I |
| 22 | 20.8 | 29.2 | 21.0 | 23.7 | — | 713.5 | 712.0 | 710.7 | 63 | 28 | 60 | WSW 1 | S 1 | W 1 | 9 | 2 | 8 | 4.8 | ● 8¼-8³/₄, n (22./23.), ⊼ 8-8³/₄ |
| 23 | 18.4 | 18.6 | 17.9 | 18.3 | — | 711.2 | 710.5 | 712.1 | 84 | 93 | 77 | W 1 | WSW 2 | SSW 2 | 10 | 10● | 9 | 15.0 | ● n-n mU |
| 24 | 15.6 | 21.8 | 17.0 | 18.1 | — | 714.0 | 714.5 | 716.3 | 66 | 41 | 60 | WSW 2 | WNW 2 | WNW 1 | 6 | 3 | 9 | . | |
| 25 | 17.0 | 23.8 | 17.9 | 19.6 | — | 716.2 | 715.1 | 714.3 | 76 | 40 | 70 | SSE 1 | S 1 | NNE 1 | 9 | 1 | 3 | . | |
| 26 | 17.8 | 27.1 | 21.4 | 22.1 | — | 713.9 | 713.5 | 712.5 | 75 | 37 | 64 | WSW 1 | WSW 1 | SE 1 | 2 | 3 | 3 | 0.0 | |
| 27 | 19.4 | 23.5 | 19.0 | 20.6 | — | 711.6 | 714.6 | 713.9 | 77 | 56 | 86 | S 1 | S 2 | NNE 1 | 9 | 3 | 1 | 4.0 | ⛆° 7¼, ● 9³/₄-10³/₄, ☄ 8½ |
| 28 | 17.3 | 28.4 | 16.9 | 20.9 | — | 714.0 | 711.9 | 712.6 | 91 | 31 | 94 | ENE 1 | SSW 1 | E 1 | 10 | 3 | 9 | 9.6 | ● 15½-23¼ mU, ☄ 19, ⊼ |
| 29 | 18.5 | 21.6 | 18.1 | 19.4 | — | 712.1 | 713.6 | 714.4 | 80 | 48 | 49 | SSW 1 | WNW 1 | NE 1 | 3 | 8 | 2 | . | [△ I |
| 30 | 15.2 | 23.0 | 16.3 | 18.2 | — | 714.7 | 713.9 | 713.2 | 78 | 37 | 60 | NE 1 | N 1 | N 1 | 6 | 3 | 9 | . | |
| 31 | 17.3 | 25.4 | 16.9 | 19.9 | — | 711.9 | 711.6 | 711.2 | 70 | 36 | 82 | SSW 1 | WSW 1 | SE 0 | 10 | 6 | 9 | 5.7 | ● 17½-n, ⊼ 22-22½, △ I |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 17.9 | 24.6 | 18.9 | 20.5 | — | 713.8 | 713.5 | 713.5 | 75 | 44 | 66 | | | | 5.2 | 4.2 | 5.4 | 80.2 | |

$\lambda = 6°\ 32'$, $\beta = 46°\ 51'$
$H_b = 1589$ m, $G = -0{,}13$ mm

# Chasseron

Juli 1950
Beobachter: *R. Colomb*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 15.4 | 18.4 | 15.9 | 16.1 | — | 635.6 | 634.9 | 635.0 | 91 | 93 | 98 | W 1 | SE 2 | WNW 2 | 7 | 9 | 10≡ | 53.6 | ⊼ ▲ 13½-15³/₄, ⊼ 20-21, [≡ 19¼-n |
| 2 | 17.0 | 20.2 | 18.7 | 18.6 | — | 633.3 | 633.2 | 632.5 | 57 | 59 | 61 | S 1 | S 2 | W 1 | 10 | 1 | 7 | . | |
| 3 | 17.3 | 20.7 | 20.3 | 19.4 | — | 632.3 | 632.6 | 632.6 | 50 | 58 | 45 | SE 2 | S 2 | SSW 2 | 3 | 3 | 6 | . | |
| 4 | 19.2 | **22.1** | 22.1 | 21.1 | — | 633.2 | 634.1 | 633.8 | **36** | 62 | 39 | SSW 4 | S 1 | WSW 2 | 5 | 1 | 6 | . | ☄ I |
| 5 | 12.1 | 12.0 | 11.3 | 11.8 | — | 633.1 | 632.6 | 631.8 | 85 | 92 | 90 | W 3 | SW 5 | W 3 | 7 | 10 | 9 | 11.7 | ⛆ 10½, n (5./6.), ☄ II |
| 6 | 9.7 | 11.6 | 9.4 | 10.2 | — | 631.3 | 631.3 | 631.3 | 99 | 90 | 89 | W 2 | W 2 | W 2 | 10≡ | 7 | 1 | . | ≡ 1-11¼ |
| 7 | 8.1 | 10.7 | 8.2 | 9.0 | — | 631.9 | 632.2 | 633.2 | 98 | 76 | 96 | W 2 | W 3 | WNW 2 | 10≡ | 6 | 7 | 1.2 | ⛆ 8½-8³/₄, ≡ 3½-11 |
| 8 | 9.6 | 13.1 | 12.3 | 11.7 | — | 633.9 | 635.0 | 634.9 | 74 | 61 | 63 | E 1 | E 1 | ENE 2 | 1 | 1 | 0 | . | |
| 9 | 14.9 | 19.9 | 18.4 | 17.7 | — | 634.4 | 634.8 | 633.7 | 59 | 57 | 44 | SSE 1 | WSW 1 | WSW 2 | 0 | 1 | 1 | 0.6 | ⛆ n (9./10.) |
| 10 | 10.1 | 10.3 | 9.2 | 9.9 | — | 633.4 | 632.3 | 632.2 | 97 | 98 | 88 | SW 2 | WSW 3 | W 3 | 10 | 9 | 7 | 2.2 | ⛆ 7½-8³/₄, ≡ 9½-13 |
| 11 | 7.3 | 12.4 | 8.6 | 9.4 | — | 631.9 | 631.4 | 631.3 | 84 | 59 | 98 | W 2 | SSW 2 | WSW 3 | 1 | 9 | 10≡ | 0.9 | ⛆ 18¼-18½, ≡ 18¼-24 |
| 12 | 7.2 | 12.3 | 10.6 | 10.0 | — | 631.9 | 631.9 | 632.0 | 99 | 73 | 86 | W 2 | W 2 | WNW 1 | 7 | 6 | 4 | . | ≡ 0-7½ |
| 13 | 12.6 | 19.0 | 16.2 | 15.9 | — | 631.5 | 632.1 | 631.8 | 50 | 52 | 70 | SSW 1 | SW 2 | W 1 | 1 | 4 | 5 | . | |
| 14 | 15.0 | 10.1 | 6.2 | 10.4 | — | 630.8 | 629.9 | 631.3 | 63 | 99 | 99 | SSW 3 | WSW 2 | W 3 | 8 | 10≡ | 10≡ | 16.3 | ⊼ 11¼-11½, ▽ 12½-17¼, |
| 15 | **5.4** | 10.6 | 9.3 | 8.4 | — | 631.8 | 632.5 | 631.3 | 99 | 74 | 70 | W 2 | S 1 | NE 1 | 10≡ | 6 | 1 | . | ≡ 0-8 [≡ 11¼-24 |
| 16 | 10.4 | 15.8 | 12.3 | 12.8 | — | **629.2** | 630.1 | 631.2 | 66 | 56 | 98 | SE 1 | WSW 2 | W 3 | 0 | 1 | 10≡ | . | ≡ 20½-24 |
| 17 | 7.6 | 13.2 | 9.9 | 10.2 | — | 632.0 | 633.0 | 633.8 | 98 | 72 | 94 | W 2 | W 2 | W 2 | 10≡ | 6 | 6 | . | ≡ 0-8¼ mU |
| 18 | 10.0 | 15.2 | 11.2 | 12.1 | — | 635.7 | 637.0 | 637.4 | 73 | 57 | 65 | NNE 1 | W 2 | NNE 1 | 0 | 3 | 3 | . | |
| 19 | 11.8 | 17.1 | 14.7 | 14.5 | — | 637.4 | **637.8** | 636.6 | 74 | 67 | 68 | ENE 2 | E 1 | NNE 2 | 5 | 3 | 6 | . | |
| 20 | 13.2 | 17.7 | 16.0 | 15.6 | — | 635.0 | 635.1 | 634.3 | 79 | 78 | 56 | E 2 | ESE 1 | E 1 | 6 | 5 | 1 | 1.7 | ⛆ 16½-17 (⊼) |
| 21 | 15.4 | 17.6 | 17.2 | 16.7 | — | 633.2 | 633.3 | 633.0 | 76 | 69 | 48 | S 1 | S 1 | W 3 | 0 | 6 | 5 | . | |
| 22 | 16.3 | 19.2 | 16.1 | 17.2 | — | 633.2 | 632.7 | 631.5 | 50 | 58 | 84 | SSW 2 | SE 1 | W 2 | 4 | 7 | 9 | . | ⊼ III |
| 23 | 15.1 | 12.2 | 10.2 | 10.8 | — | 630.3 | 629.9 | 630.8 | 98 | 99 | 99 | WSW 4 | SW 5 | W 4 | 7 | 10≡ | 10≡ | 11.5 | ⛆ 11-12¼, 13³/₄-17¼, 23-23¼, *) |
| 24 | 9.8 | 10.1 | 7.3 | 8.1 | — | 632.7 | 633.4 | 634.0 | 99 | 71 | 95 | SW 3 | W 3 | W 3 | 10≡ | 4 | 3 | . | ≡ 0-8½ |
| 25 | 9.2 | 15.9 | 15.0 | 13.4 | — | 634.0 | 634.1 | 634.0 | 92 | 71 | 84 | SSW 1 | W 1 | — 0 | 10 | 1 | 6 | . | |
| 26 | 14.4 | 18.1 | 15.9 | 16.1 | — | 633.3 | 633.6 | 632.9 | 64 | 63 | 83 | S 1 | W 2 | NW 1 | 7 | 6 | 1 | 17.8 | ⊼ n (26./27.) |
| 27 | 11.3 | 16.1 | 15.4 | 14.3 | — | 632.0 | 634.0 | 633.7 | 70 | 73 | 74 | W 3 | W 2 | E 1 | 7 | 9 | 1 | . | |
| 28 | 15.1 | 17.3 | 15.2 | 15.9 | — | 632.9 | 632.7 | 631.7 | 63 | 73 | 67 | S 2 | WSW 2 | SW 3 | 1 | 9 | 9 | 13.5 | ⊼ 12¼-12³/₄, ⛆ 16¾-17¼ |
| 29 | 11.4 | 13.3 | 9.3 | 11.3 | — | 631.5 | 633.0 | 632.9 | 99 | 80 | 70 | W 3 | W 2 | NW 2 | 10≡ | 7 | 1 | . | ≡ 5-9 |
| 30 | 10.3 | 14.2 | 11.1 | 11.8 | — | 632.5 | 632.6 | 632.4 | 71 | 70 | 73 | ENE 1 | W 1 | NNW 1 | 6 | 4 | 7 | . | |
| 31 | 12.0 | 13.4 | 11.6 | 12.3 | — | 631.0 | 631.1 | 630.6 | 57 | 75 | 96 | SSW 2 | ESE 1 | W 3 | 9 | 9 | 10 | 3.6 | *) **23.** ≡ 1-1, 11¼-24, ☄ a-p, [☄ II |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 11.8 | 15.1 | 13.1 | 13.3 | — | 632.8 | 633.0 | 632.9 | 76 | 72 | 77 | | | | 5.9 | 5.6 | 5.5 | 134.6 | |

Juli 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda$ : 9° 53′, $\beta$ = 46° 33′,
$H_b$ = 1711.8 m, $G$ = –0.23 mm

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | | 13³⁰ | | 21³⁰ | | 7³⁰ | 13³⁰ | 21³⁰ | | |
| 1 | 13.2 | 22.4 | 13.0 | 16.2 | 5.4 | 627.4 | 625.4 | 628.1 | 82 | 44 | 97 | SW | 0 | SW | 0 | E | 1 | 1 | 6 | 10● | 20.1 | ● 20½-n mU, K$_s$ 20½-n ztw |
| 2 | 11.6 | **24.7** | 13.5 | 16.6 | 5.7 | 626.3 | 625.1 | 625.1 | 94 | 42 | 74 | SW | 0 | SW | 0 | W | 0 | 8 | 0 | 1 | . | |
| 3 | 11.4 | 23.5 | 13.4 | 16.1 | 5.1 | 625.3 | 625.3 | 626.2 | 88 | 39 | 93 | SW | 0 | SW | 1 | W | 0 | 1 | 2 | 0 | . | |
| 4 | 14.4 | 24.6 | 15.0 | 18.0 | 7.0 | 626.6 | 626.0 | 626.2 | 76 | 41 | 64 | SW | 0 | SW | 0 | SW | 0 | 1 | 0 | 0 | . | |
| 5 | 16.2 | 24.1 | 9.3 | 16.5 | 5.4 | 624.7 | 623.8 | 623.6 | 58 | **29** | 96 | SW | 0 | SW | 1 | SW | 0 | 0 | 7 | 1 | 6.8 | ● K$_s$ 17¼–18¼ |
| 6 | 14.0 | 21.8 | 11.7 | 15.8 | 4.6 | 621.2 | 620.4 | 622.9 | 84 | 40 | 87 | NE | 0 | SW | 1 | NE | 1 | 4 | 4 | 10 | 0.1 | ● K$_s$ 17½–18¼ |
| 7 | 10.8 | 15.6 | 12.7 | 13.0 | 1.8 | 622.7 | 620.8 | 623.9 | 88 | 55 | 25 | SW | 0 | W | 1 | W | 1 | 7 | 6 | 8 | 0.2 | ● n (7./8.), ≡ a |
| 8 | 11.5 | 19.8 | 13.2 | 14.8 | 3.5 | 625.2 | 624.9 | 625.2 | 53 | 35 | 32 | NE | 0 | W | 1 | SW | 0 | 3 | 0 | 0 | . | |
| 9 | 9.0 | 24.0 | 9.8 | 14.3 | 2.9 | 627.1 | 624.7 | 625.0 | 76 | 33 | 90 | NE | 0 | SW | 0 | SW | 0 | 0 | 0 | 0 | . | |
| 10 | 16.8 | 15.6 | 7.4 | 13.3 | 1.9 | 623.1 | 623.2 | 623.3 | 69 | 93 | 98 | SW | 0 | E | 0 | NE | 0 | 7 | 10● | 7 | 7.2 | ● a-p mU, K$_s$ 15 |
| 11 | 8.7 | 18.0 | 8.2 | 11.6 | 0.1 | 621.4 | 621.2 | 622.2 | 88 | 38 | 85 | NE | 0 | SW | 2 | SW | 0 | 8 | 3 | 2 | . | |
| 12 | 10.4 | 19.0 | 10.4 | 13.3 | 1.8 | 622.2 | 621.7 | 623.1 | 66 | 30 | 77 | NW | 0 | W | 1 | W | 0 | 2 | 0 | 3 | 2.4 | ● n (12./13.) |
| 13 | 9.2 | 18.2 | 11.5 | 13.0 | 1.5 | 623.9 | 623.2 | 623.5 | 98 | 61 | 97 | NW | 0 | S | 0 | SE | 0 | 0 | 6● | 7● | 14.9 | ● a-n mU, K$_s$ n (13./14.) |
| 14 | 9.6 | 19.4 | 11.2 | 13.4 | 1.8 | 624.9 | 620.8 | 621.3 | 99 | 58 | 97 | S | 0 | S | 2 | N | 0 | 10 | 10 | 10● | **20.3** | ● 18-n mU, K$_s$ n (14./15.) |
| 15 | 8.4 | 12.4 | 5.8 | 8.9 | –2.7 | 621.7 | 621.3 | 621.7 | 82 | 48 | 80 | SW | 0 | NW | 1 | NE | 0 | 6 | 5 | 0 | 0.2 | ● a |
| 16 | **3.8** | 21.0 | 11.0 | 11.9 | 0.3 | 621.0 | **620.3** | 622.8 | 98 | 31 | 78 | S | 1 | SW | 1 | SW | 0 | 0 | 0 | 0 | . | ⌙ l |
| 17 | 9.0 | 20.8 | 13.8 | 14.5 | 2.8 | 623.1 | 622.8 | 625.2 | 93 | 45 | 77 | SW | 0 | SW | 1 | S | 0 | 1 | 4 | 3 | . | |
| 18 | 12.4 | 20.3 | 16.0 | 16.2 | 4.5 | 625.3 | 626.6 | 628.7 | 93 | 44 | 62 | NE | 1 | W | 1 | N | 0 | 4 | 4 | 3 | 0.3 | ● 16¼–18 mU |
| 19 | 10.2 | 22.9 | 12.8 | 15.3 | 3.6 | **629.3** | 627.6 | 629.0 | 96 | 43 | 85 | NE | 0 | SW | 1 | NW | 0 | 1 | 5 | 10 | . | |
| 20 | 11.1 | 19.8 | 12.8 | 14.6 | 2.9 | 627.6 | 625.0 | 625.5 | 92 | 38 | 77 | NE | 0 | SW | 1 | NE | 0 | 4 | 8 | 5 | . | ⩛ abd |
| 21 | 9.2 | 22.9 | 14.1 | 15.4 | 3.6 | 625.0 | 624.1 | 625.1 | 98 | 37 | 98 | NE | 0 | SW | 2 | NE | 1 | 0 | 4 | 10● | 0.7 | ● 20–n |
| 22 | 11.2 | 16.2 | 14.2 | 13.9 | 2.1 | 625.3 | 626.1 | 624.5 | 83 | 69 | 72 | NE | 1 | S | 0 | NW | 1 | 8 | 3 | 7 | 14.3 | ● n–12¼ mU, K$_s$ 10–12¼ |
| 23 | 14.1 | 19.1 | 14.6 | 15.9 | 4.1 | 622.7 | 621.0 | 621.6 | 71 | 44 | 84 | S | 0 | SW | 1 | SE | 0 | 4 | 8 | 5 | . | |
| 24 | 11.1 | 20.5 | 11.2 | 14.3 | 2.5 | 622.7 | 622.2 | 622.5 | 74 | 45 | 70 | NE | 0 | NE | 0 | W | 0 | 3 | 0 | 2 | . | |
| 25 | 8.4 | 22.4 | 12.6 | 14.5 | 2.7 | 622.6 | 624.5 | 625.7 | 86 | 34 | 72 | SW | 0 | SW | 1 | SW | 0 | 1 | 0 | 0 | . | |
| 26 | 11.2 | 20.5 | 13.1 | 14.9 | 3.2 | 624.6 | 624.3 | 625.4 | 92 | 60 | 89 | SW | 0 | SW | 1 | S | 0 | 8 | 9● | 9● | 0.8 | ● 13¼–14½, abd–n mU |
| 27 | 8.0 | 17.8 | 9.2 | 11.7 | 0.0 | 622.8 | 624.9 | 626.0 | 99 | 49 | 73 | S | 0 | NE | 0 | NE | 0 | 9 | 5 | 2 | 0.6 | ⛆ a mU |
| 28 | 7.0 | 22.2 | 13.0 | 14.1 | 2.4 | 626.0 | 623.2 | 623.6 | 88 | 34 | 88 | NE | 0 | SW | 1 | SW | 1 | 1 | 5 | 10● | 12.5 | ● K$_s$ 19–n |
| 29 | 9.3 | 15.6 | 12.2 | 12.4 | 0.7 | 623.0 | 622.7 | 622.8 | 99 | 47 | 59 | S | 0 | W | 1 | NE | 0 | 2 | 8 | 5 | . | |
| 30 | 8.0 | 19.0 | 9.8 | 12.3 | 0.7 | 623.6 | 622.9 | 623.3 | 82 | 47 | 74 | SW | 0 | SW | 0 | SW | 0 | 8 | 1 | 1 | . | ⌙ l |
| 31 | 12.0 | 16.4 | 9.9 | 12.8 | 1.2 | 620.9 | 621.5 | 622.6 | 75 | 68 | 94 | S | 0 | W | 0 | SW | 0 | 7 | 4● | 9● | 3.4 | ● p–n ztw |
| | | | | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 10.7 | 20.0 | 11.8 | 14.2 | — | 624.2 | 623.5 | 624.4 | 85 | 46 | 79 | | | | | | | 3.8 | 4.1 | 4.5 | 104.8 | |

Juli 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda$ = 7° 21′, $\beta$ = 46° 14′,
$H_b$ = 548.6 m, $G$ = –0.11 mm.

| | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 22.0 | **31.7** | 19.2 | 24.3 | 5.3 | 717.8 | 714.8 | 716.0 | 58 | 45 | 100 | NNW | 1 | W | 0 | **NNE** | 2 | 2 | 5 | 10● | 7.8 | ● 18–n, K$_s$ 18¾–19 |
| 2 | 19.0 | 28.8 | 23.0 | 23.7 | 4.7 | 716.6 | 715.0 | 713.9 | 80 | 44 | 65 | N | 0 | W | 2 | NW | 0 | 4 | 4 | 10 | . | |
| 3 | 22.2 | 30.6 | 23.8 | 25.5 | 6.4 | 717.4 | 713.0 | 715.0 | 67 | 43 | 50 | WNW | 1 | WNW | 1 | W | 1 | 0 | 6 | 3 | . | |
| 4 | 22.4 | 31.6 | 25.1 | 26.4 | 7.2 | 716.1 | 713.9 | 714.0 | 55 | 46 | 47 | N | 0 | W | 1 | NNW | 1 | 4 | 1 | 4 | . | |
| 5 | 22.8 | 26.3 | 21.4 | 23.5 | 4.3 | 714.5 | 714.6 | 714.2 | 56 | 45 | 59 | WSW | 0 | SW | 2 | W | 0 | 4 | 10 | 8 | 7.1 | ⛆ 14–14¼, ● a (5./6.), K$_s$ 24–1 |
| 6 | 19.4 | 25.8 | 21.1 | 22.1 | 2.8 | 714.4 | 712.4 | 713.1 | 82 | 49 | 54 | NW | 1 | W | 2 | W | 1 | 9 | 4 | 1 | . | |
| 7 | 20.3 | 25.8 | 20.0 | 22.0 | 2.7 | 715.0 | 713.4 | 715.7 | 57 | 45 | 50 | NW | 0 | SW | 2 | W | 3 | 2 | 3 | 0 | . | |
| 8 | 20.0 | 25.1 | 21.8 | 22.3 | 3.0 | 717.6 | 716.3 | 716.8 | 57 | 44 | 55 | NW | 1 | WSW | 2 | W | 1 | 2 | 0 | 0 | . | |
| 9 | 20.2 | 28.4 | 23.0 | 23.9 | 4.5 | 717.6 | 715.5 | 714.7 | 60 | 46 | 51 | NW | 1 | SW | 2 | WNW | 1 | 0 | 0 | 0 | . | |
| 10 | 20.8 | 23.5 | 19.7 | 21.3 | 1.9 | 715.6 | 714.9 | 714.6 | 61 | 64 | 71 | SW | 1 | SW | 2 | WSW | 2 | 10 | 10 | 8 | 2.2 | ● a, 19¼–n mU |
| 11 | 20.1 | 25.1 | 21.6 | 22.3 | 2.9 | 715.7 | 713.1 | 714.3 | 52 | 41 | 44 | WSW | 2 | SW | 2 | W | 2 | 1 | 1 | 9 | . | ⛈ a–p mU |
| 12 | 19.4 | 25.6 | 21.6 | 22.2 | 2.7 | 715.2 | 712.9 | 713.5 | 63 | 45 | 47 | NW | 1 | WSW | 2 | SW | 0 | 0 | 0 | 6 | . | ⛈ p, 18¾–19 mU |
| 13 | 18.2 | 27.8 | 22.0 | 22.7 | 3.2 | 714.8 | 712.5 | 713.7 | 67 | 50 | 50 | NW | 1 | WSW | 2 | W | 3 | 0 | 1 | 2 | 0.0 | ● 16¾–17, ⛈ 16¼–17 |
| 14 | 20.0 | 24.2 | **15.3** | 19.8 | 0.3 | 713.3 | **710.9** | 714.1 | 63 | 57 | 90 | NW | 1 | WSW | 2 | SW | 3 | 4 | 9 | 8 | 3.1 | ● 15–n, ⛈ 14, (K$_s$) |
| 15 | 16.3 | 23.8 | 19.8 | 20.0 | 0.5 | 717.0 | 714.2 | 713.7 | 76 | **40** | 52 | WSW | 1 | WSW | 2 | WSW | 1 | 3 | 3 | 0 | . | |
| 16 | 18.1 | 24.8 | 20.6 | 21.2 | 1.6 | 713.2 | 711.0 | 712.7 | 58 | 47 | 52 | NW | 1 | WSW | 2 | W | 1 | 0 | 0 | 0 | . | |
| 17 | 20.2 | 25.4 | 22.1 | 22.6 | 3.0 | 714.8 | 713.5 | 715.8 | 62 | 49 | 48 | W | 1 | WSW | 3 | WSW | 2 | 1 | 2 | 1 | . | ⛈ p |
| 18 | 18.6 | 26.4 | 21.9 | 22.3 | 2.7 | 719.3 | 718.0 | 719.2 | 67 | 50 | 53 | NNW | 1 | WSW | 2 | WSW | 1 | 1 | 1 | 0 | . | |
| 19 | 19.7 | 26.9 | 23.6 | 23.4 | 3.8 | **720.6** | 717.3 | 718.1 | 67 | 52 | 42 | NNW | 1 | WSW | 2 | WSW | 1 | 0 | 5 | 0 | 1.1 | ● (K$_s$) n (19./20.) |
| 20 | 19.1 | 27.5 | 22.4 | 23.0 | 3.4 | 718.4 | 716.3 | 715.5 | 88 | 50 | 53 | NNW | 1 | NNW | 1 | WNW | 2 | 5 | 4 | 0 | . | |
| 21 | 20.3 | 29.2 | 23.6 | 24.4 | 4.8 | 716.1 | 713.1 | 713.9 | 64 | 45 | 52 | NW | 1 | WSW | 2 | W | 0 | 0 | 3 | 1 | . | |
| 22 | 18.5 | 30.9 | 23.1 | 24.0 | 4.5 | 715.5 | 712.4 | 712.9 | 75 | **40** | 53 | NW | 1 | W | 2 | W | 4 | 9 | 4 | 9 | 1.5 | ● 21–n, K$_s$ n (22./23.) |
| 23 | 18.3 | 20.9 | 19.7 | 19.6 | 0.1 | 713.9 | 713.4 | 714.2 | 87 | 86 | 94 | NW | 1 | NNW | 1 | W | 1 | 6 | 9 | 8 | 3.0 | ⛆ n–n mU |
| 24 | 20.4 | 23.7 | 20.2 | 21.4 | 1.9 | 715.2 | 714.5 | 716.2 | 58 | 49 | 51 | W | 2 | WSW | 4 | SW | 1 | 0 | 3 | 8 | . | ⛈ 10–21 |
| 25 | 19.0 | 25.9 | 23.1 | 22.7 | 3.2 | 717.7 | 714.7 | 714.8 | 64 | 50 | 49 | NW | 1 | SW | 1 | WSW | 0 | 1 | 0 | 2 | . | |
| 26 | 19.4 | 28.1 | 23.0 | 23.5 | 4.1 | 715.2 | 713.5 | 713.8 | 77 | 48 | 60 | NNW | 1 | W | 1 | WSW | 1 | 7 | 7 | 7 | . | |
| 27 | 18.7 | 23.6 | 21.3 | 21.2 | 1.8 | 714.2 | 716.1 | 714.9 | 77 | 59 | 66 | WNW | 1 | NNW | 1 | WNW | 1 | 8 | 5 | 6 | 6.4 | ● 7¾–11, (K$_s$) |
| 28 | 18.8 | 27.4 | 18.2 | 21.5 | 2.1 | 715.6 | 713.2 | 714.5 | 71 | 44 | 89 | NW | 1 | NW | 1 | NE | 1 | 1 | 7 | 5 | 8.1 | ⛆ (K$_s$) 15¼–a mU, ⛈ p |
| 29 | 17.4 | 26.4 | 20.2 | 21.3 | 1.9 | 714.7 | 713.5 | 714.5 | 98 | 50 | 63 | NE | 1 | WSW | 3 | NNW | 1 | 5 | 5 | 1 | . | |
| 30 | 18.5 | 24.9 | 21.4 | 21.6 | 2.3 | 715.6 | 713.5 | 714.0 | 69 | 48 | 45 | WSW | 0 | SW | 2 | WSW | 2 | 4 | 3 | 1 | . | ⛈ 20½ |
| 31 | 17.1 | 26.3 | 23.5 | 22.3 | 3.0 | 714.4 | 712.2 | 712.1 | 77 | 48 | 47 | WNW | 1 | WNW | 1 | WSW | 0 | 9 | 3 | 4 | 0.9 | ⛆ a mU, (K$_s$) |
| | | | | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 19.5 | 26.5 | 21.5 | 22.5 | — | 715.9 | 714.0 | 714.6 | 68 | 49 | 58 | | | | | | | 3.3 | 3.8 | 3.9 | 41.2 | |

$\lambda = 8°\,57'$, $\beta = 46°\,0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

## Lugano

Juli 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 23.2 | **32.2** | 25.8 | 27.1 | 6.5 | 739.7 | 738.2 | 738.6 | 73 | 43 | 71 | E 1 | S 1 | NE 1 | 9 | 3 | 10 | 43.7 | ● 21³/₄–23³/₄, ⛆ ▲ 22 |
| 2 | 21.2 | 27.4 | 24.4 | 24.3 | 3.6 | 739.3 | 738.0 | 736.7 | 66 | 45 | 67 | N 1 | S 1 | NNE 1 | 10 | 7 | 0 | . | |
| 3 | 22.4 | 30.2 | 23.2 | 25.3 | 4.5 | 738.0 | 738.1 | 738.7 | 68 | 38 | 58 | N 1 | S 1 | NNE 1 | 5 | 3 | 0 | . | |
| 4 | 21.6 | 30.8 | 24.4 | 25.6 | 4.8 | 739.2 | 738.4 | 737.9 | 63 | 35 | 55 | NE 1 | SE 1 | NNE 1 | 5 | 1 | 0 | . | |
| 5 | 22.4 | 31.8 | 23.2 | 25.8 | 4.9 | 737.9 | 735.9 | 735.2 | 64 | 35 | 46 | N 1 | S 1 | N 1 | 0 | 4 | 8 | . | |
| 6 | 20.6 | 30.2 | 24.4 | 25.1 | 4.1 | 733.8 | **732.5** | 733.1 | 54 | 37 | 41 | N 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 7 | 20.8 | 29.4 | 23.2 | 24.5 | 3.5 | 734.3 | 733.3 | 734.7 | 48 | 40 | 41 | NNW 1 | S 1 | NE 1 | 4 | 0 | 0 | . | |
| 8 | 22.2 | 30.4 | 22.4 | 25.0 | 3.9 | 737.8 | 738.3 | 740.3 | 31 | 25 | 45 | NNE 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 9 | 21.0 | 30.4 | 22.0 | 24.5 | 3.4 | 741.6 | 739.9 | 738.6 | 57 | 32 | 47 | N 1 | S 1 | N 1 | 6 | 0 | 3 | . | |
| 10 | 22.2 | 21.8 | 19.4 | 21.1 | −0.1 | 738.5 | 737.2 | 734.6 | 58 | 52 | 55 | N 1 | N 1 | N 1 | 9 | 10● | 3 | 8.1 | ● 13¹/₂–14, ⛆ 13¹/₂ |
| 11 | 22.4 | 27.2 | 20.8 | 23.5 | 2.3 | 734.4 | 735.3 | 735.1 | 28 | 41 | 49 | NNE 2 | SSE 1 | NNE 1 | 0 | 3 | 0 | . | |
| 12 | 18.8 | 28.8 | 22.4 | 23.3 | 2.0 | 735.6 | 735.0 | 735.3 | 66 | 33 | 43 | E 1 | S 1 | NNE 1 | 0 | 0 | 0 | . | |
| 13 | 21.2 | 29.4 | 21.8 | 24.1 | 2.8 | 737.6 | 736.9 | 737.4 | 56 | 38 | 74 | NNE 1 | S 1 | N 1 | 8 | 5 | 1 | 0.4 | ●° 20–20¹/₂ |
| 14 | 21.4 | 27.2 | 16.6 | 21.7 | 0.4 | 738.1 | 735.5 | 733.8 | 62 | 45 | 97 | N 1 | S 1 | E 1 | 3 | 9 | 9 | **57.5** | ● 19³/₄–23 mU, ⛆ 19³/₄–20 |
| 15 | 20.4 | 26.2 | 21.2 | 22.6 | 1.2 | 734.7 | 734.7 | 735.1 | 21 | **14** | 18 | NNE 2 | NNE 2 | ESE 1 | 0 | 0 | 0 | . | |
| 16 | **16.4** | 27.6 | 22.2 | 22.1 | 0.7 | 735.6 | 734.6 | 734.9 | 46 | 26 | 41 | N 1 | S 1 | NNE 1 | 0 | 0 | 0 | . | |
| 17 | 19.6 | 29.8 | 22.6 | 24.0 | 2.6 | 737.1 | 736.3 | 737.4 | 63 | 28 | 53 | NNE 1 | W 1 | N 1 | 2 | 0 | 0 | . | |
| 18 | 20.8 | 31.0 | 24.4 | 25.5 | 4.0 | 740.3 | 740.2 | 740.9 | 67 | 29 | 52 | N 1 | S 1 | N 1 | 3 | 0 | 0 | . | |
| 19 | 22.2 | 31.4 | 23.8 | 25.8 | 4.3 | 742.8 | 741.3 | 740.6 | 68 | 31 | 55 | NW 1 | E 1 | NNW 1 | 9 | 6 | 2 | 7.7 | ● n (19./20.) |
| 20 | 18.4 | 23.8 | 21.2 | 21.1 | −0.4 | **743.1** | 740.8 | 738.9 | 90 | 58 | 59 | N 1 | S 1 | W 1 | 10● | 5 | 0 | 2.1 | ● 6³/₄–10, ⛆ ▲ 6³/₄–7¹/₂, [(⛆) 8 |
| 21 | 19.4 | 30.2 | 24.4 | 24.6 | 3.0 | 739.0 | 737.5 | 737.4 | 63 | 31 | 58 | N 1 | SW 1 | N 1 | 0 | 1 | 0 | . | |
| 22 | 22.6 | 27.2 | 22.4 | 24.1 | 2.5 | 738.4 | 737.5 | 735.7 | 66 | 36 | 53 | N 1 | SSE 1 | NNE 1 | 9 | 6 | 1 | 1.9 | ● ⛆ 7³/₄–8¹/₂ |
| 23 | 21.0 | 30.6 | 23.4 | 25.0 | 3.4 | 735.8 | 734.1 | 733.0 | 67 | 36 | 61 | N 1 | S 1 | N 1 | 1 | 4 | 0 | . | |
| 24 | 20.4 | 31.8 | 26.8 | 26.3 | 4.7 | 734.4 | 734.1 | 735.6 | 42 | 23 | 22 | N 1 | S 1 | NNE 2 | 0 | 0 | 0 | . | |
| 25 | 20.4 | 30.2 | 23.8 | 24.8 | 3.2 | 739.2 | 738.7 | 738.4 | 44 | 33 | 49 | N 1 | S 1 | N 1 | 1 | 1 | 0 | . | |
| 26 | 21.8 | 26.2 | 19.2 | 22.4 | 0.8 | 738.4 | 738.0 | 737.8 | 66 | 50 | 94 | N 1 | SSW 1 | N 1 | 10 | 10 | 4 | 8.1 | ● ⛆ 18³/₄–19³/₄ |
| 27 | 17.4 | 29.2 | 24.2 | 23.6 | 2.0 | 737.1 | 736.0 | 735.9 | 72 | 31 | 29 | N 1 | ESE 1 | N 1 | 1 | 2 | 1 | . | |
| 28 | 18.6 | 29.4 | 20.4 | 22.8 | 1.2 | 738.9 | 737.8 | 736.8 | 44 | 37 | 85 | N 1 | S 1 | S 1 | 2 | 8 | 8 | 0.6 | ● 20–20¹/₂ |
| 29 | 19.4 | 30.2 | 25.4 | 25.0 | 3.5 | 735.5 | 733.7 | 734.8 | 61 | 28 | 21 | N 1 | SE 1 | N 1 | 2 | 1 | 0 | . | |
| 30 | 19.8 | 30.4 | 22.6 | 24.3 | 2.8 | 737.7 | 736.1 | 736.0 | 37 | 28 | 46 | N 1 | S 1 | NNE 1 | 5 | 1 | 0 | 0.0 | ●tr n (30./31.) |
| 31 | 21.8 | 29.2 | 23.2 | 24.7 | 3.2 | 735.7 | 735.3 | 735.3 | 70 | 33 | 54 | N 1 | S 1 | NE 1 | 10 | 6 | 8 | 17.8 | ● 8–8¹/₂, n (31./1.) |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 20.7 | 29.1 | 22.7 | 24.2 | — | 737.7 | 736.8 | 736.6 | 57 | 35 | 53 | | | | 4.0 | 3.1 | 1.9 | 147.9 | |

$\lambda = 7°\,35'$, $\beta = 47°\,33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

## Basel

Juli 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 23.2 | 28.7 | 21.5 | 24.5 | 7.1 | 736.9 | 735.6 | 736.8 | 78 | 58 | 83 | NNW 1 | ENE 1 | WNW 1 | 1 | 3 | 10 | 5.9 | ● 20¹/₄–23³/₄ mU, ⛆ 21¹/₂, 23, |
| 2 | 19.0 | 29.5 | 22.8 | 23.8 | 6.4 | 734.3 | 733.3 | 732.5 | 84 | 51 | 81 | NNE 0 | WNW 1 | W 1 | 5 | 1 | 5 | 0.0 | T 5, ●° 21³/₄, ⛆ 21 [⛆ 23¹/₄ |
| 3 | 23.7 | **33.2** | 23.0 | 26.6 | 9.1 | 732.5 | 731.9 | 731.9 | 79 | 40 | 76 | SE 1 | ESE 1 | ESE 0 | 1 | 5 | 1 | 0.5 | ● 17–17¹/₄, T 20¹/₂ |
| 4 | 22.9 | 32.9 | 25.1 | 27.0 | 9.4 | 733.6 | 733.2 | 732.5 | 69 | **36** | 81 | SE 1 | NNW 1 | ESE 1 | 3 | 0 | 3 | . | |
| 5 | 24.1 | 27.6 | 20.2 | 24.0 | 6.4 | 734.5 | 733.4 | 733.2 | 60 | 46 | 66 | W 1 | WNW 1 | WNW 1 | 3 | 9 | 5 | 1.1 | |
| 6 | 18.2 | 25.2 | 20.2 | 21.2 | 3.5 | 733.6 | 733.1 | 733.9 | 81 | 53 | 57 | SW 1 | W 1 | W 1 | 10 | 4 | 8 | . | ● 1¹/₄–6¹/₂ mU |
| 7 | 20.1 | 23.7 | 17.4 | 20.4 | 2.6 | 734.6 | 734.5 | 736.6 | 67 | 48 | 74 | W 1 | WNW 2 | WSW 1 | 9 | 4 | 10 | 0.0 | ●° 9¹/₄–¹/₂, ⛆° 21³/₄, ⛆ 17¹/₂ |
| 8 | 19.9 | 25.0 | 17.7 | 20.9 | 3.1 | 738.1 | 737.8 | 737.6 | 73 | 52 | 67 | E 0 | WSW 1 | WNW 1 | 0 | 2 | 0 | . | |
| 9 | 19.6 | 30.5 | 22.5 | 24.2 | 6.3 | 736.8 | 735.1 | 732.9 | 61 | 45 | 65 | ESE 1 | ESE 1 | ESE 0 | 0 | 0 | 0 | 5.3 | |
| 10 | 16.7 | 20.2 | 15.9 | 17.6 | −0.3 | 736.0 | 735.0 | 733.4 | 92 | 73 | 86 | SSW 1 | W 1 | WSW 1 | 10 | 10 | 10● | 5.7 | ● 3¹/₂–8³/₄ mU, 20¹/₂–22¹/₂ mU, |
| 11 | 15.4 | 24.7 | 18.4 | 19.5 | 1.5 | 735.4 | 732.4 | 733.7 | 86 | 46 | 81 | E 1 | WSW 1 | WSW 2 | 4 | 9 | 5 | 0.8 | [⛆ ⛆ a ⛆ p ztw |
| 12 | 18.6 | 22.0 | 17.9 | 19.5 | 1.5 | 735.2 | 734.6 | 734.5 | 82 | 52 | 67 | S 0 | WNW 1 | WSW 1 | 7 | 8 | 2 | . | ● 0³/₄–1³ ₄ |
| 13 | 17.1 | 27.2 | 19.8 | 21.4 | 3.4 | 734.6 | 733.1 | 732.5 | 76 | 48 | 78 | NE 0 | NNW 1 | S 1 | 0 | 0 | 0 | 0.0 | ⛆ 20¹/₂ |
| 14 | 20.7 | 18.2 | **13.9** | 17.6 | −0.5 | 731.9 | 732.8 | 735.4 | 74 | 93 | 89 | NE 1 | W 1 | SE 1 | 2 | 10● | 6 | 9.9 | ● 12–19¹/₄ mU, ⛆ 13–14¹/₂, |
| 15 | 15.8 | 21.4 | 15.8 | 17.7 | −0.4 | 736.4 | 735.6 | 734.3 | 77 | 50 | 77 | W 1 | NW 1 | S 0 | 7 | 3 | 0 | . | [⛆ a–p ztw |
| 16 | 16.6 | 26.3 | 19.3 | 20.7 | 2.6 | 731.8 | 731.1 | 732.3 | 72 | 50 | 77 | E 0 | W 1 | WSW 1 | 0 | 0 | 8 | . | ⏢ 1 |
| 17 | 18.6 | 24.0 | 18.6 | 20.4 | 2.3 | 735.2 | 735.3 | 737.0 | 70 | 55 | 69 | W 1 | W 1 | SSW 1 | 9 | 7 | 10 | . | |
| 18 | 18.4 | 25.2 | 17.5 | 20.4 | 2.2 | 739.6 | 739.8 | 740.5 | 77 | 50 | 76 | S 0 | WNW 1 | E 1 | 3 | 1 | 0 | . | |
| 19 | 19.0 | 27.9 | 21.0 | 22.6 | 4.4 | **741.5** | 740.7 | 738.7 | 70 | 47 | 68 | E 0 | WNW 1 | WSW 1 | 0 | 0 | 9 | . | |
| 20 | 17.3 | 28.5 | 22.3 | 22.7 | 4.5 | 738.2 | 736.0 | 734.7 | 93 | 48 | 71 | W 1 | NE 1 | SSW 1 | 10 | 0 | 1 | . | |
| 21 | 21.1 | 32.4 | 25.3 | 26.3 | 8.1 | 734.2 | 732.8 | 733.6 | 73 | 42 | 62 | E 1 | WNW 1 | SSW 2 | 0 | 2 | 10● | . | ● 20¹/₂–21³/₄ |
| 22 | 19.2 | 31.7 | 21.6 | 24.2 | 6.0 | 734.0 | 732.2 | 731.6 | 76 | 39 | 74 | ESE 1 | ENE 2 | SE 1 | 6 | 1 | 4 | 2.6 | ●° 5, ● 16¹/₄–16³/₄, ⛆ p |
| 23 | 20.8 | 24.6 | 18.8 | 21.4 | 3.1 | 732.0 | **730.5** | 733.3 | 77 | 62 | 81 | SSW 0 | SSW 3 | WSW 2 | 7 | 8 | 10● | 12.1 | ● 0³/₄–2¹/₂ ztw, 11–21¹/₂ mU, |
| 24 | 16.8 | 23.0 | 15.1 | 18.3 | 0.0 | 735.9 | 736.2 | 737.7 | 74 | 44 | 82 | WSW 2 | WNW 2 | SW 1 | 5 | 7 | 5 | . | [⛆ p |
| 25 | 17.3 | 26.0 | 19.7 | 21.0 | 2.7 | 737.7 | 736.2 | 735.1 | 74 | 50 | 80 | E 1 | N 1 | SSW 1 | 6 | 2 | 6 | . | |
| 26 | 19.4 | 29.0 | 21.2 | 23.2 | 5.0 | 735.2 | 734.4 | 733.3 | 88 | 47 | 76 | ENE 1 | WNW 1 | S 1 | 2 | 5 | 6 | . | |
| 27 | 19.6 | 27.2 | 20.3 | 22.4 | 4.2 | 733.1 | 735.2 | 733.1 | 85 | 57 | 75 | ESE 1 | W 1 | W 1 | 9 | 7 | 0 | 2.0 | ● 8¹/₂–9¹/₄ mU, T 8¹/₄–⁸/₄ |
| 28 | 17.1 | 28.9 | 18.1 | 21.4 | 3.2 | 735.2 | 732.3 | 732.9 | 90 | 55 | 94 | S 1 | NNE 1 | SSE 1 | 6 | 6 | 10 | 32.5 | ● 14–22¹/₄ mU, ⛆ p, |
| 29 | 18.7 | 24.4 | 18.7 | 20.6 | 2.4 | 733.4 | 734.9 | 735.9 | 90 | 57 | 70 | S 0 | WSW 1 | WNW 1 | 10 | 3 | 7 | . | [⛆ 14–14¹/₂, 18–18¹/₂ |
| 30 | 15.0 | 24.9 | 18.5 | 19.5 | 1.4 | 736.4 | 735.2 | 734.2 | 84 | 48 | 70 | SE 0 | WNW 1 | W 1 | 8 | 1 | 10 | . | |
| 31 | 16.8 | 23.8 | 19.2 | 19.9 | 1.8 | 732.8 | 732.6 | 732.0 | 83 | 55 | 88 | E 1 | NNW 1 | S 1 | 10 | 8 | 8 | 5.5 | ● n (31./1.) |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 18.9 | 26.4 | 19.6 | 21.6 | — | 735.2 | 734.4 | 734.4 | 78 | 51 | 75 | | | | 4.8 | 4.1 | 5.4 | 83.9 | |

Juli 1950
Beobachter: *Observatorium.*

# Säntis

λ = 9° 20′, β = 47° 15′,
$H_b$ = 2500.1 m, G = −0.27 mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 10.4 | 15.4 | 11.0 | 12.3 | 8.1 | 570.7 | 571.4 | 570.1 | 100 | 57 | 46 | W 3 | WSW 3 | WSW 3 | 10≡ | 3 | 8 | 7.4 | ▽̇ 18 1/4–19 1/2, K 19–19 1/2, ≡ n–10 |
| 2 | 12.9 | 16.2 | 11.6 | 13.6 | 9.3 | 569.4 | 569.5 | 569.1 | 41 | 41 | 70 | SW 2 | SW 2 | S 2 | 10 | 3 | 4 | . | ▽̇ 7–7 1/4, [illegible] 15 1/2, (K) 21 1/4–n |
| 3 | 14.0 | 16.6 | 12.2 | 14.3 | 10.0 | 568.3 | 569.3 | 569.7 | 46 | 34 | 42 | SSW 2 | WSW 2 | WSW 2 | 1 | 6 | 5 | 2.4 | ▽̇ 15 1/4–18 1/4 mU, K 15 1/4–15 3/4, |
| 4 | 12.7 | 16.4 | 14.2 | 14.4 | 10.0 | 569.6 | 570.6 | 570.7 | 50 | 43 | 47 | WSW 2 | WSW 2 | W 2 | 6 | 7 | 1 | . | [(K) |
| 5 | 13.3 | 11.8 | 6.8 | 10.6 | 6.1 | 568.8 | 568.0 | 566.9 | 71 | 98 | 100 | WSW 2 | WNW 2 | W 3 | 3 | 10≡ | 2 | 21.0 | ▽̇ 15 1/4–19 3/4 mU, K, ≡ 10 1/2–21 1/4 |
| 6 | 5.1 | 8.1 | 6.0 | 6.4 | 1.8 | 565.4 | 565.6 | 566.1 | 100 | 94 | 98 | W 2 | WNW 2 | WSW 1 | 10≡ | 10 | 10≡ | 8.7 | [mU ● n–15 mU, ≡ n–n mU |
| 7 | 2.4 | 5.7 | 3.8 | 4.0 | −0.6 | 565.4 | 565.7 | 566.8 | 100 | 97 | 100 | WNW 2 | W 2 | NW 2 | 10≡ | 10≡ | 10≡● | 6.8 | ● n–5 1/4, 16–16 1/4, ▽̇ 20 1/2–n, ≡ n–n |
| 8 | 2.7 | 8.6 | 6.0 | 5.8 | 1.1 | 567.7 | 569.3 | 569.9 | 99 | 66 | 71 | NW 1 | SW 1 | WSW 2 | 4 | 10≡ | 0 | . | ≡ n–15 3/4 mU [mU |
| 9 | 11.2 | 14.2 | 10.8 | 12.1 | 7.3 | 569.7 | 570.3 | 569.3 | 11 | 32 | 42 | WNW 2 | SSW 2 | WSW 3 | 0 | 0 | 1 | 1.3 | ● n (9./10.) |
| 10 | 7.3 | 5.4 | 3.7 | 5.5 | 0.7 | 567.8 | 566.5 | 565.9 | 100 | 77 | 100 | WSW 3 | W 3 | WNW 3 | 10≡● | 10 | 10≡ | 18.8 | ▽̇ 7–16 1/4 ztw, ● 16 1/2–20 1/2, ≡ 6 1/2–n |
| 11 | 0.5 | 7.0 | 4.0 | 3.8 | −1.1 | 565.0 | 564.7 | 564.4 | 98 | 68 | 100 | WNW 2 | WSW 2 | W 4 | 10≡ | 5 | 10≡ | 4.0 | ● 20 3/4–21, n, ≡ n–10, 16 3/4–n, ↙p [mU |
| 12 | 0.4 | 4.7 | 5.2 | 3.4 | −1.5 | 564.8 | 565.5 | 566.2 | 100 | 87 | 100 | WNW 3 | W 2 | W 2 | 10≡ | 9 | 10≡ | . | ≡ n–n mU |
| 13 | 6.8 | 11.6 | 8.9 | 9.1 | 4.1 | 566.3 | 567.3 | 567.9 | 56 | 61 | 66 | W 3 | W 2 | W 2 | 1 | 2 | 4 | 0.0 | ▽̇° 20, (K) 19 3/4–20 1/2 |
| 14 | 13.1 | 14.5 | 3.5 | 10.4 | 5.4 | 566.9 | 565.8 | 564.7 | 47 | 61 | 100 | SW 2 | W 2 | W 3 | 2 | 10≡ | 10≡● | 46.8 | ▽̇ 15 1/2–17 1/4 mU, ● 17 1/2–n, ≡ 13–n |
| 15 | −0.2 | 3.3 | 2.1 | 1.7 | −3.4 | 564.4 | 565.6 | 565.6 | 100 | 89 | 80 | WNW 3 | WSW 2 | SW 1 | 10≡ | 10≡ | 0 | 1.1 | ▽̇ 8–8 1/4, ≡ n–17 1/2 mU |
| 16 | 8.7 | 10.8 | 6.2 | 8.6 | 3.5 | 564.1 | 565.0 | 566.4 | 18 | 31 | 98 | W 2 | WSW 2 | WSW 2 | 0 | 0 | 1 | . | |
| 17 | 9.5 | 10.8 | 7.4 | 9.2 | 4.1 | 566.3 | 567.3 | 568.9 | 76 | 65 | 100 | SSW 2 | WSW 1 | W 1 | 2 | 6 | 10 | 0.2 | ●tr 19 1/2–19 3/4, ≡ 10 3/4–13, |
| 18 | 8.9 | 13.3 | 7.4 | 9.9 | 4.7 | 569.6 | 571.2 | 572.2 | 74 | 61 | 96 | W 1 | SW 2 | WSW 1 | 8 | 9 | 2 | . | ≡ 8 1/2–20 mU [14–21 |
| 19 | 11.9 | 12.2 | 7.8 | 10.6 | 5.4 | 572.0 | 572.4 | 571.8 | 55 | 67 | 85 | WSW 2 | SW 1 | SSW 1 | 1 | 6 | 5 | . | ≡ 10–20 1/2 mU |
| 20 | 11.1 | 13.2 | 9.2 | 11.2 | 6.0 | 570.0 | 570.2 | 569.5 | 60 | 72 | 94 | ESE 2 | WSW 2 | SW 2 | 4 | 8 | 1 | . | ≡ 11–19 mU |
| 21 | 10.1 | 14.3 | 10.4 | 11.6 | 6.3 | 569.8 | 570.5 | 570.7 | 68 | 50 | 78 | WSW 2 | SW 2 | W 2 | 0 | 3 | 4 | . | (K) n (21./22.) |
| 22 | 11.4 | 14.0 | 10.8 | 12.1 | 6.8 | 568.6 | 568.4 | 567.4 | 76 | 52 | 67 | SW 1 | WSW 2 | SW 2 | 9 | 2 | 9 | 4.0 | ● K n (22./23.), (K), ≡ 9 1/4–9 3/4 |
| 23 | 7.8 | 9.0 | 5.1 | 7.3 | 2.0 | 565.5 | 564.9 | 564.6 | 100 | 100 | 100 | WSW 2 | WSW 3 | W 4 | 10≡ | 10≡ | 10≡ | 39.3 | ● 14 3/4–n mU, ≡ 7–8 1/4 12–n, ↙ p |
| 24 | 2.4 | 3.5 | 4.2 | 3.4 | −1.9 | 564.8 | 566.0 | 568.1 | 100 | 100 | 100 | W 4 | WSW 3 | WNW 2 | 10≡ | 10≡ | 10≡ | 0.7 | ● 7 3/4–8, ●tr 21 1/4–n, ≡ n–n |
| 25 | 4.4 | 8.8 | 8.8 | 7.3 | 1.9 | 567.9 | 568.8 | 569.0 | 100 | 76 | 49 | W 3 | WSW 3 | W 3 | 10≡ | 1 | 1 | . | ≡ n–9 3/4 |
| 26 | 9.8 | 14.7 | 8.9 | 11.1 | 5.7 | 568.6 | 568.9 | 568.2 | 80 | 72 | 99 | WSW 2 | SSW 2 | SW 2 | 3 | 7 | 3 | . | ≡ 15–19 mU, (K) p ztw |
| 27 | 8.5 | 6.8 | 6.7 | 7.3 | 1.9 | 566.6 | 568.4 | 568.8 | 100 | 100 | 85 | W 3 | WSW 3 | WSW 2 | 10≡ | 10≡ | 3 | 10.4 | K 8 3/4–9 1/2, ● 8 3/4–11 1/2– *) |
| 28 | 8.2 | 14.4 | 6.6 | 9.7 | 4.3 | 568.0 | 568.6 | 567.2 | 43 | 45 | 67 | WSW 3 | SW 2 | W 3 | 1 | 3 | 9 | 9.4 | ● 14 1/4–18 3/4 mU, *) |
| 29 | 6.9 | 6.2 | 3.6 | 5.6 | 0.2 | 565.9 | 566.6 | 567.4 | 100 | 100 | 100 | WSW 3 | WNW 2 | NW 1 | 10≡ | 10≡ | 10≡ | 16.4 | ▽̇ △ 9 1/4–11 1/2 mU, ≡ n–n |
| 30 | 3.6 | 8.7 | 4.7 | 5.7 | 0.3 | 566.3 | 566.7 | 566.5 | 97 | 70 | 94 | W 2 | WSW 1 | WSW 3 | 3 | 9 | 10 | . | ≡ n–7 1/2, 11–19 1/2 mU |
| 31 | 4.8 | 7.1 | 6.2 | 6.0 | 0.6 | 565.0 | 565.3 | 565.5 | 100 | 68 | 100 | WSW 3 | WSW 3 | WSW 3 | 10≡ | 6 | 10≡ | 29.8 | ●tr 14, ● 19 3/4–n mU, (K), |
| Mittel | 7.8 | 10.6 | 7.2 | 8.5 | — | 567.4 | 567.9 | 567.9 | 76 | 69 | 83 | | | | 6.1 | 6.6 | 5.9 | Summe 228.5 | [≡ mU, n–9 3/4, 19–n |

*) 27. ↙ a, ≡ n–20 1/4 mU  28. K 19 1/4–20 1/4, (K)

Juli 1950
Beobachter: *Elvezio Chiesa*

# St. Gotthard (Hospiz)

λ = 8° 34′, β = 46° 33′,
$H_b$ = 2095 m, G = −0.25 mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 12.8 | 18.4 | 11.0 | 14.1 | 7.5 | 599.6 | 599.5 | 600.4 | 82 | 33 | 72 | NW 1 | S 0 | NW 2 | 0 | 10 | 10● | 8.0 | ● K 14 3/4–19 |
| 2 | 12.7 | 16.6 | 13.8 | 14.4 | 7.7 | 598.4 | 597.9 | 597.3 | 69 | 66 | 73 | SE 0 | SE 1 | SE 0 | 10 | 6 | 6 | . | |
| 3 | 12.8 | 14.4 | 12.0 | 13.1 | 6.3 | 597.1 | 597.8 | 598.4 | 86 | 82 | 78 | SE 1 | SE 1 | SE 0 | 6 | 10 | 3 | 5.2 | ● K 13–13 1/2 |
| 4 | 13.2 | 19.6 | 14.9 | 15.9 | 9.0 | 598.4 | 598.9 | 598.9 | 68 | 55 | 62 | SE 0 | SE 1 | SE 0 | 0 | 3 | 0 | . | |
| 5 | 14.8 | 16.8 | 11.6 | 14.4 | 7.4 | 597.5 | 595.8 | 595.3 | 67 | 65 | 97 | SE 1 | SE 2 | SE 1 | 6 | 10 | 10 | 9.4 | ● K ▲ 14 3/4–15 1/2 |
| 6 | 7.8 | 11.0 | 8.3 | 9.0 | 1.9 | 594.0 | 593.9 | 593.8 | 91 | 80 | 100 | NW 2 | NW 2 | NW 2 | 10 | 6 | 10≡ | 1.3 | ● 8 1/2–9 1/4, ≡ 18–n |
| 7 | 6.8 | 11.0 | 6.9 | 8.2 | 1.0 | 594.3 | 594.1 | 595.2 | 95 | 75 | 100 | NW 1 | NW 2 | NW 2 | 9≡ | 3 | 6≡ | . | ≡ a, 17 3/4–n |
| 8 | 5.0 | 13.1 | 9.2 | 9.1 | 1.8 | 596.7 | 597.6 | 598.6 | 100 | 43 | 95 | NW 2 | NW 1 | NW 1 | 3≡ | 0 | 0 | . | ≡ a |
| 9 | 10.3 | 18.6 | 12.2 | 13.7 | 6.3 | 598.7 | 598.5 | 598.1 | 64 | 60 | 93 | SE 0 | SE 0 | NW 0 | 0 | 0 | 9 | . | |
| 10 | 12.0 | 13.4 | 7.1 | 10.8 | 3.3 | 596.6 | 594.7 | 594.5 | 73 | 73 | 100 | NW 0 | SE 1 | NW 2 | 9 | 10 | 10≡● | 6.2 | ● 11 1/4–12 1/4, p, ≡ p–n |
| 11 | 3.8 | 14.7 | 8.1 | 8.9 | 1.3 | 594.0 | 593.5 | 594.2 | 100 | 42 | 90 | NW 2 | SE 1 | NW 2 | 10≡ | 3 | 6 | . | ≡ a |
| 12 | 4.9 | 12.7 | 7.6 | 8.4 | 0.7 | 594.0 | 594.2 | 595.3 | 98 | 56 | 100 | NW 1 | NW 1 | NW 0 | 6 | 0 | 3 | . | ⌓ l |
| 13 | 10.5 | 15.2 | 10.3 | 12.0 | 4.2 | 595.3 | 596.0 | 596.3 | 69 | 65 | 85 | SE 0 | SE 0 | NW 0 | 0 | 3 | 3 | 14.2 | ● K 16 3/4–18 3/4, ⌓ l |
| 14 | 10.2 | 12.1 | 6.2 | 9.5 | 1.6 | 596.0 | 593.3 | 593.3 | 90 | 95 | 100 | SE 1 | SE 1 | NW 3 | 9 | 10≡● | 10≡● | 24.7 | ● 15 1/2–22 1/2, K 21 1/2–22 1/2. |
| 15 | 3.2 | 6.8 | 5.2 | 5.1 | −2.9 | 593.1 | 594.4 | 594.4 | 100 | 77 | 89 | NW 2 | NW 2 | NW 2 | 10≡ | 9 | 0 | . | ≡ a [≡ 13 1/4–13 1/2, ↙≡ n |
| 16 | 8.2 | 16.1 | 9.7 | 11.3 | 3.2 | 592.9 | 593.5 | 594.8 | 26 | 50 | 86 | NW 0 | SE 0 | SE 1 | 0 | 0 | 0 | . | |
| 17 | 9.0 | 16.4 | 9.1 | 11.5 | 3.3 | 595.0 | 595.5 | 597.2 | 91 | 65 | 100 | NW 0 | SE 0 | NW 2 | 0 | 9 | 10≡ | . | ≡ 17 3/4–n |
| 18 | 8.2 | 13.0 | 10.0 | 10.4 | 2.1 | 598.5 | 599.2 | 600.5 | 100 | 78 | 100 | NW 1 | NW 1 | NW 2 | 6≡ | 9 | 10≡ | . | ≡ a, 18 3/4–n |
| 19 | 12.1 | 15.1 | 11.0 | 12.7 | 4.4 | 600.7 | 600.4 | 600.2 | 87 | 74 | 100 | NW 0 | NW 1 | NW 2 | 6 | 9 | 10≡ | . | ≡ 18 1/4–n |
| 20 | 11.6 | 16.9 | 11.7 | 13.4 | 5.0 | 598.8 | 598.7 | 598.0 | 74 | 54 | 79 | NW 0 | SE 0 | NW 0 | 10 | 3 | 0 | . | |
| 21 | 10.1 | 19.0 | 12.8 | 14.0 | 5.6 | 597.1 | 597.1 | 597.3 | 80 | 50 | 95 | NW 0 | SE 1 | SE 0 | 0 | 3 | 3 | 6.8 | ● n (21./22.) |
| 22 | 11.5 | 16.9 | 12.2 | 13.5 | 5.1 | 596.8 | 596.9 | 596.3 | 80 | 55 | 84 | NW 0 | SE 1 | SE 0 | 3 | 6 | 10 | 2.9 | ● 18 1/4–18 3/4 |
| 23 | 11.7 | 14.2 | [illegible] | 12.0 | 3.5 | 594.5 | 594.2 | 594.5 | 82 | 76 | 85 | SE 1 | SE 2 | NW 1 | 9 | 10 | 10● | 2.8 | ● 20 3/4–n |
| 24 | 6.4 | 11.9 | 6.8 | 8.4 | −0.1 | 594.3 | 595.0 | 596.8 | 100 | 66 | 100 | NW 2 | NW 2 | NW 3 | 6 | 0 | 9≡ | . | ≡ 18 1/2–n, ↙ |
| 25 | 6.7 | 16.9 | 12.0 | 11.9 | 3.4 | 598.2 | 597.3 | 597.6 | 92 | 51 | 92 | NW 1 | SE 1 | NW 0 | 0 | 0 | 0 | . | ⌓ l |
| 26 | 12.6 | 15.8 | 10.3 | 12.9 | 4.4 | 596.6 | 596.9 | 596.7 | 81 | 80 | 93 | NW 0 | SE 0 | NW 0 | 9 | 9 | 0 | 6.8 | ● 15 1/4–16 3/4 |
| 27 | 10.7 | 13.3 | 10.0 | 11.3 | 2.8 | 595.8 | 596.9 | 597.1 | 69 | 60 | 97 | NW 0 | NW 1 | NW 1 | 6 | 9 | 0 | . | |
| 28 | 11.1 | 16.2 | 10.2 | 12.5 | 4.0 | 597.3 | 596.9 | 596.1 | 59 | 55 | 90 | SE 1 | SE 1 | NW 1 | 0 | 6 | 6 | 1.3 | ● 18 3/4–19 1/4 |
| 29 | 11.0 | 11.5 | 7.0 | 9.8 | 1.3 | 594.7 | 595.4 | 596.0 | 70 | 75 | 100 | NW 1 | NW 1 | NW 2 | 6 | 10 | 10≡ | 3.2 | ● p, ≡ p–n |
| 30 | 6.0 | 13.1 | 7.9 | 9.0 | 0.5 | 595.1 | 595.0 | 595.2 | 85 | 57 | 100 | NW 1 | NW 1 | NW 1 | 3 | 0 | 10≡ | . | ⌓ l, ≡ p–n |
| 31 | 8.6 | 12.9 | 10.9 | 10.8 | 2.3 | 594.2 | 594.0 | 594.3 | 87 | 48 | 98 | NW 1 | NW 2 | NW 0 | 10 | 3 | 10 | . | |
| Mittel | 9.6 | 14.6 | 9.9 | 11.4 | | 596.3 | 596.2 | 596.5 | 81 | 63 | 91 | | | | 5.2 | 5.5 | 5.9 | Summe 92.8 | |

$\lambda = 7° 26'$, $\beta = 46° 57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

## Bern

August 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 16.8 | 24.1 | 18.5 | 19.8 | 2.1 | 711.6 | 710.5 | 709.9 | 91 | 58 | 90 | SE 1 | NE 0 | E 0 | 10 | 6 | 7 | 23.8 | ● n-n mU |
| 2 | 15.3 | 19.1 | 14.6 | 16.3 | −1.4 | 709.1 | 709.2 | 710.0 | 96 | 86 | 95 | ESE 1 | WSW 2 | E 0 | 10● | 10 | 10 | 10.0 | ● n-19½ mU |
| 3 | 13.2 | 14.0 | 12.2 | 13.1 | −4.5 | 709.6 | 710.0 | 711.0 | 84 | 69 | 84 | W 1 | WSW 3 | WSW 1 | 10● | 9● | 10● | 4.4 | ● n-n mU, ⚿ 15½-16¼ |
| 4 | 11.7 | 14.5 | 11.9 | 12.7 | −4.9 | 712.4 | 712.8 | 713.5 | 87 | 69 | 87 | WSW 2 | SW 1 | SE 1 | 10● | 10● | 9 | 1.7 | ● n-n mU |
| 5 | 12.1 | 19.3 | 16.7 | 16.0 | −1.5 | 713.1 | 712.5 | 711.7 | 87 | 59 | 65 | ESE 1 | NE 2 | E 1 | 5 | 3 | 0 | . | |
| 6 | 13.3 | 21.4 | 18.1 | 17.6 | 0.1 | 711.3 | 710.6 | 709.7 | 84 | 58 | 84 | E 1 | ENE 1 | NE 1 | 3 | 8 | 0 | . | ⊿ |
| 7 | 15.1 | 24.1 | 17.2 | 18.8 | 0.7 | 709.2 | 707.6 | 707.9 | 92 | 58 | 88 | S 1 | NE 1 | ESE 1 | 1 | 3 | 10● | 0.7 | ● 21-21½, n (7./8.). ⚿ 19½- [21½ |
| 8 | 15.8 | 22.1 | 18.2 | 18.7 | 1.3 | 709.2 | 709.3 | 710.2 | 91 | 60 | 86 | SE 1 | NE 1 | SE 1 | 10 | 4 | 0 | . | |
| 9 | 15.9 | 25.4 | 20.6 | 20.6 | 3.3 | 710.9 | 710.7 | 711.4 | 89 | 52 | 76 | SE 1 | WSW 1 | N 1 | 1 | 3 | 0 | . | ⊿ |
| 10 | 17.0 | 27.0 | 17.8 | 20.6 | 3.4 | 712.2 | 711.8 | 714.2 | 90 | 49 | 92 | SE 1 | W 1 | SE 1 | 0 | 8 | 4 | 29.6 | ● 17-19½, ⚿ 17½-20¼ |
| 11 | 16.9 | 19.8 | 16.6 | 17.8 | 0.6 | 716.0 | 716.0 | 716.6 | 94 | 72 | 94 | NNE 1 | NNE 1 | NE 1 | 10 | 9 | 10 | . | |
| 12 | 14.8 | 18.1 | 16.6 | 16.5 | −0.6 | 715.4 | 715.1 | 715.3 | 93 | 80 | 90 | NNE 1 | ENE 1 | NE 1 | 10 | 10 | 3 | . | |
| 13 | 15.5 | 20.8 | 18.1 | 18.1 | 1.1 | 713.6 | 713.3 | 713.2 | 91 | 69 | 84 | NE 1 | NNE 1 | N 1 | 7 | 8 | 0 | . | ⊿ |
| 14 | 15.2 | 23.1 | 16.8 | 18.4 | 1.4 | 713.9 | 712.6 | 713.0 | 89 | 56 | 80 | ESE 1 | NE 1 | E 1 | 1 | 4 | 9 | . | ⊿ |
| 15 | 16.2 | 22.3 | 18.2 | 18.9 | 2.0 | 713.1 | 712.2 | 711.4 | 87 | 57 | 86 | E 1 | NNE 1 | E 1 | 1 | 6 | 0 | . | ⊿ |
| 16 | 15.1 | 22.5 | 16.6 | 18.1 | 1.3 | 709.8 | 708.3 | 709.1 | 89 | 63 | 84 | SSE 1 | WNW 2 | SE 1 | 1 | 9 | 10 | 0.2 | ⊿ ●tr p |
| 17 | 15.9 | 17.9 | 14.8 | 16.2 | −0.6 | 707.3 | 716.0 | **706.6** | 90 | 84 | 93 | ESE 1 | W 1 | SE 1 | 9 | 10● | 10● | 5.6 | ● 12-n mU |
| 18 | 12.1 | 15.9 | 13.8 | 13.9 | −2.8 | 708.0 | 709.1 | 711.3 | 91 | 62 | 80 | WSW 1 | WSW 2 | SE 1 | 10● | 10 | 10 | 1.5 | ● n-11, ◠ 7, 9¼ |
| 19 | **11.6** | 19.0 | 14.8 | 15.1 | −1.5 | 712.9 | 713.2 | 715.4 | 83 | 55 | 82 | SSE 1 | WNW 1 | W 1 | 3 | 6 | 0 | . | ⊿ |
| 20 | 11.7 | 21.8 | 16.8 | 16.8 | 0.2 | 716.4 | 716.1 | 716.2 | 86 | **44** | 78 | SE 1 | NNW 1 | ENE 1 | 1 | 1 | 0 | . | ⊿ |
| 21 | 13.8 | 24.8 | 19.4 | 19.3 | 2.8 | 716.7 | 716.1 | 715.4 | 84 | 50 | 79 | S 1 | NNE 1 | SE 1 | 1 | 1 | 3 | . | ⊿ |
| 22 | 16.9 | 26.2 | 21.3 | **21.5** | 5.1 | 715.6 | 715.4 | 715.5 | 79 | 51 | 77 | SE 1 | WNW 1 | SE 1 | 4 | 5 | 0 | . | ⊿ |
| 23 | 17.3 | **27.1** | 21.6 | 22.0 | 5.6 | 715.5 | 713.2 | 712.9 | 76 | 48 | 84 | SSE 1 | N 1 | SE 1 | 3 | 6 | 1 | 0.0 | ⊿ ● n (23./24.) |
| 24 | 18.1 | 23.8 | 16.4 | 19.4 | 3.1 | 712.1 | 711.4 | 714.1 | 84 | 72 | 98 | SE 1 | ESE 1 | N 1 | 9 | 8 | 10 | 9.9 | ● n-n mU, ⚿ 11½, 20-20¼ |
| 25 | 16.1 | 21.1 | 18.2 | 18.5 | 2.3 | 714.3 | 713.7 | 713.5 | 98 | 73 | 97 | NE 1 | NW 1 | E 1 | 10 | 8 | 10● | 4.6 | ● n-n mU, ⚿ 19¼-20½ |
| 26 | 15.3 | 23.1 | 19.8 | 19.4 | 3.3 | 712.0 | 710.9 | 711.3 | 93 | 61 | 83 | SE 1 | NNE 1 | E 1 | 4 | 7 | 9 | 5.7 | ◠ 6½, ● n-n mU, ⚿ 22- [23⅝ |
| 27 | 17.3 | 22.3 | 19.3 | 19.6 | 3.5 | 711.5 | 711.2 | 710.0 | 94 | 72 | 91 | E 1 | NE 1 | NE 1 | 9 | 7 | 7 | . | |
| 28 | 18.3 | 24.6 | 19.9 | 20.9 | 4.9 | 710.9 | 708.6 | 708.9 | 90 | 72 | 72 | S 1 | NE 1 | WSW 3 | 3 | 7 | 9 | 8.9 | ● 19½-20½, ⚿ 19⅝-20, |
| 29 | 14.1 | 18.3 | 16.1 | 16.2 | 0.3 | 713.4 | 715.0 | 716.8 | 91 | 61 | 68 | WSW 1 | WSW 1 | NW 1 | 5 | 8 | 8 | . | [● n (28./29) |
| 30 | 11.7 | 19.9 | 15.8 | 15.8 | 0.0 | **716.9** | 715.7 | 714.5 | 98 | 58 | 85 | N 1 | NNW 1 | NE 1 | 10≡ | 2 | 2 | . | ⊿ ≡ a |
| 31 | 12.4 | 19.7 | 13.3 | 15.1 | −0.6 | 711.7 | 708.1 | 709.9 | 93 | 71 | 98 | S 1 | NE 1 | W 1 | 5 | 10 | 10● | **30.5** Summe | ⊿ ● 15¼-n |
| Mittel | 14.9 | 21.4 | 17.1 | 17.8 | — | 712.4 | 712.1 | 712.3 | 89 | 63 | 85 | | | | 5.7 | 6.6 | 5.5 | 137.1 | |

$\lambda = 6° 57'$, $\beta = 47° 0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

## Neuchâtel

August 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 18.0 | 26.4 | 18.1 | 20.8 | 2.1 | 719.2 | 717.8 | 716.8 | 94 | 51 | 97 | E 0 | S 1 | N 0 | 8 | 3 | 10 | **48.3** | ● 18-24 mU, ⚿ ▲18-19 |
| 2 | 16.4 | 20.8 | 16.5 | 17.9 | −0.8 | 715.9 | 715.1 | 717.0 | 98 | 65 | 68 | SW 1 | SW 2 | **SW** 2 | 10● | 9 | 10 | 21.5 | ● 0-11, ⍒ 18-18¼ |
| 3 | 13.3 | 17.8 | 14.0 | 15.0 | −3.7 | 717.2 | 717.2 | 718.4 | 74 | 63 | 68 | SW 1 | **S** 3 | **SW** 2 | 10 | 8 | 10 | 2.2 | ⍒ 11⅝-14, 23-0¼ |
| 4 | 12.5 | 16.7 | 13.7 | 14.3 | −4.3 | 720.2 | 720.2 | 720.9 | 85 | 68 | 95 | **W** 1 | SW 2 | N 0 | 10 | 10 | 6 | 1.3 | ● 9½-10⅝, ⍒ p |
| 5 | 13.4 | 21.6 | 17.6 | 17.5 | −1.1 | 720.4 | 720.1 | 718.9 | 89 | 58 | 58 | E 1 | E 3 | NE 2 | 0 | 1 | 0 | . | |
| 6 | 15.4 | 20.9 | 18.7 | 18.3 | −0.2 | 718.8 | 718.0 | 717.0 | 84 | 62 | 68 | **E** 1 | S 1 | N 0 | 2 | 7 | 5 | . | |
| 7 | 15.2 | 23.9 | 19.4 | 19.5 | 1.0 | 716.5 | 714.9 | 715.0 | 85 | 57 | 76 | NE 1 | SE 1 | S 0 | 1 | 5 | 8 | 17.4 | ● n (7./8.) |
| 8 | 16.4 | 19.2 | 18.5 | 18.0 | −0.4 | 716.5 | 716.9 | 717.3 | 94 | 83 | 73 | W 1 | W 1 | E 0 | 10 | 9 | 0 | . | |
| 9 | 16.0 | 25.4 | 20.6 | 20.7 | 2.4 | 718.3 | 718.3 | 718.6 | 93 | 59 | 76 | N 0 | SE 1 | NE 0 | 0 | 1 | 0 | . | |
| 10 | 17.7 | 27.2 | 21.4 | 22.1 | 3.8 | 719.5 | 719.2 | 720.8 | 90 | 57 | 63 | E 1 | SE 1 | N 3 | 0 | 2 | 9 | 7.1 | ● 23½-3½, (T) p |
| 11 | 16.6 | 19.7 | 17.4 | 17.9 | −0.3 | 723.4 | 723.6 | 724.1 | 80 | 69 | 80 | N 2 | N 2 | NE 0 | 10 | 8 | 10 | . | |
| 12 | 16.2 | 20.0 | 18.0 | 18.1 | 0.0 | 722.9 | 722.6 | 722.1 | 87 | 76 | 83 | NE 1 | E 1 | NE 0 | 10 | 10 | 10 | . | |
| 13 | 16.0 | 24.1 | 20.2 | 20.1 | 2.0 | 721.2 | 720.7 | 720.6 | 92 | 66 | 65 | NE 0 | SE 1 | N 2 | 9 | 6 | 0 | . | |
| 14 | 15.8 | 25.3 | 19.0 | 20.0 | 2.0 | 720.8 | 720.0 | 720.4 | 90 | 55 | 71 | N 0 | NE 1 | E 0 | 2 | 2 | 6 | . | |
| 15 | 16.0 | 25.5 | 18.8 | 20.1 | 2.2 | 720.6 | 719.9 | 718.6 | 87 | 57 | 73 | NE 1 | SE 1 | N 0 | 2 | 6 | 2 | . | |
| 16 | 15.6 | 20.4 | 16.2 | 17.4 | −0.5 | 717.2 | 715.6 | 716.4 | 92 | 58 | 87 | NE 0 | NW 2 | W 0 | 2 | 10 | 10 | 0.6 | ●tr p ztw, ● 17⅝-18¼ |
| 17 | 16.2 | 17.2 | 13.3 | 15.6 | −2.2 | 714.4 | **713.5** | 713.7 | 87 | 91 | 93 | NE 0 | SW 1 | SW 1 | 9 | 10● | 10 | 15.2 | ⍒ 10⅝, ● 13-20⅝ mU |
| 18 | **12.2** | 19.8 | 15.3 | 15.8 | −1.9 | 716.1 | 716.2 | 718.8 | 80 | 65 | 61 | SW 2 | SW 2 | W 1 | 9 | 7 | 3 | . | |
| 19 | 13.1 | 20.9 | 15.7 | 16.6 | −1.1 | 720.3 | 720.8 | 722.7 | 90 | 56 | 62 | NE 0 | SW 1 | NW 1 | 8 | 6 | 0 | . | |
| 20 | 12.3 | 23.1 | 18.8 | 18.1 | 0.5 | 724.0 | 723.6 | 723.2 | 92 | 56 | 57 | NE 1 | S 1 | NE 1 | 0 | 0 | 0 | . | |
| 21 | 14.2 | 25.4 | 18.6 | 19.4 | 1.9 | 724.2 | 723.6 | 722.5 | 90 | 55 | 77 | E 1 | SE 1 | SW 0 | 0 | 0 | 1 | . | |
| 22 | 17.0 | 23.6 | 20.7 | 20.4 | 3.0 | 723.2 | 722.9 | 722.7 | 88 | 63 | 72 | SW 0 | S 0 | SW 0 | 5 | 8 | 0 | . | |
| 23 | 17.0 | **28.2** | 20.4 | 21.9 | 4.5 | 722.8 | 720.5 | 720.2 | 92 | **47** | 77 | NE 0 | S 1 | NE 0 | 2 | 4 | 2 | 0.0 | |
| 24 | 18.9 | 25.1 | 17.0 | 20.3 | 3.0 | 719.5 | 719.0 | 721.4 | 90 | 63 | 98 | NE 0 | SW 0 | W 0 | 10 | 9 | 10● | 9.4 | ⍒° 4, ● 16-20½, ⚿ |
| 25 | 16.8 | 21.9 | 17.5 | 18.7 | 1.5 | 721.8 | 721.1 | 720.9 | 98 | 78 | 98 | NE 0 | SE 0 | E 0 | 10● | 8 | 10● | 10.6 | ● n-8½, 19¼-n mU, ⚿ |
| 26 | 16.2 | 22.2 | 20.3 | 19.6 | 2.5 | 719.4 | 718.2 | 718.4 | 98 | 77 | 76 | N 0 | SE 0 | N 0 | 2 | 7 | 8 | 2.8 | ● a, 21, n (26./27.) |
| 27 | 17.8 | 24.2 | 19.7 | 20.6 | 3.6 | 718.8 | 718.5 | 716.9 | 98 | 59 | 87 | NE 0 | SE 0 | NE 2 | 9 | 1 | 6 | 6.3 | ● p-n mU, ⚿ 19½ |
| 28 | 17.0 | 25.1 | 21.8 | 21.3 | 3.4 | 718.3 | 716.1 | 716.1 | 98 | 73 | 58 | NE 0 | S 1 | W 3 | 2 | 3 | 8 | 6.0 | ● n (28./29.) |
| 29 | 15.4 | 18.8 | 16.0 | 16.7 | −1.1 | 720.8 | 722.3 | 724.2 | 81 | 56 | 63 | W 2 | **W** 2 | NW 1 | 8 | 7 | 3 | . | |
| 30 | **12.2** | 22.5 | 16.7 | 17.1 | −0.6 | **724.5** | 723.4 | 721.8 | 95 | 53 | 72 | NE 0 | E 2 | NE 1 | 7 | 0 | 2 | . | |
| 31 | 13.7 | 19.7 | 12.8 | 15.4 | −2.2 | 719.3 | 715.5 | 715.0 | 94 | 71 | 98 | NE 1 | E 1 | W 0 | 8 | 8 | 10● | 24.5 Summe | ● 15-n |
| Mittel | 15.5 | 22.3 | 17.8 | 18.5 | — | 719.9 | 719.2 | 719.4 | 90 | 63 | 76 | | | | 5.6 | 5.6 | 5.5 | 173.2 | |

August 1950
Beobachter: *Frl. H. Nager.*

## Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | | $13^{30}$ | | $21^{30}$ | | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 17.4 | 24.3 | 16.8 | 19.5 | 1.6 | 721.9 | 720.1 | 720.2 | 100 | 52 | 100 | W | o | N | o | NE | o | 8 | 4 | 10 | 13.5 | ● n-a, p ⊼ 3½, 18½-n |
| 2 | 16.9 | 19.8 | 15.3 | 17.3 | −0.6 | 719.1 | 717.1 | 720.1 | 100 | 69 | 100 | E | o | NW | 1 | NW | o | 10● | 10 | 10 | 8.5 | ● l, 19½-n |
| 3 | 14.2 | 15.7 | 13.3 | 14.4 | −3.5 | 718.9 | 718.9 | 720.4 | 100 | 90 | 85 | W | o | E | 2 | E | o | 10● | 10● | 10● | 11.1 | ● n-n mU |
| 4 | 11.8 | 12.9 | 11.4 | 12.0 | −5.8 | 722.1 | 723.1 | 719.0 | 100 | 100 | 100 | E | o | E | o | E | o | 10● | 10● | 10 | 9.2 | ● n-p |
| 5 | 12.7 | 17.8 | 14.7 | 15.1 | −2.7 | 722.9 | 722.8 | 722.0 | 100 | 65 | 100 | E | o | NW | o | E | o | 10 | 5 | 3 | 0.4 | ● a |
| 6 | 11.4 | 20.8 | 16.5 | 16.2 | −1.6 | 721.3 | 720.5 | 719.7 | 96 | 51 | 99 | E | o | NW | 2 | NE | o | 0 | 1 | 0 | . | |
| 7 | 14.9 | 22.9 | 19.5 | 19.1 | 1.4 | 718.8 | 716.9 | 717.6 | 99 | 53 | 85 | S | o | NW | o | NW | o | 3 | 4 | 10 | 3.7 | ● n (7./8.) |
| 8 | 16.3 | 23.5 | 18.3 | 19.4 | 1.7 | 718.6 | 718.4 | 720.4 | 100 | 56 | 93 | W | o | NW | o | NW | o | 10 | 6 | 6 | . | |
| 9 | 16.0 | 24.4 | 19.6 | 20.0 | 2.3 | 720.5 | 720.1 | 721.8 | 98 | 53 | 85 | NE | o | NW | 2 | NE | o | 0 | 3 | 3 | . | |
| 10 | 17.4 | 26.7 | 29.3 | 24.5 | 6.9 | 721.6 | 720.7 | 724.4 | 100 | 50 | 80 | E | o | NW | 2 | NW | o | 2 | 3 | 10● | 6.0 | ● 17½-n. ◁ 20 |
| 11 | 18.0 | 19.0 | 17.3 | 18.1 | 0.5 | 725.4 | 726.0 | 726.6 | 97 | 82 | 100 | NE | o | NW | o | E | o | 10● | 10● | 10● | 3.0 | ● n-n mU |
| 12 | 16.9 | 17.8 | 17.1 | 17.3 | −0.2 | 725.0 | 725.4 | 724.3 | 100 | 98 | 100 | E | o | NW | o | NW | o | 10● | 10● | 10 | 4.2 | ● n-p |
| 13 | 17.3 | 20.1 | 18.1 | 18.5 | 1.0 | 723.4 | 723.2 | 723.0 | 100 | 96 | 96 | NW | o | NW | 1 | SE | o | 9 | 5 | 10 | . | |
| 14 | 17.3 | 22.5 | 17.5 | 19.1 | 1.7 | 723.0 | 721.5 | 723.2 | 97 | 53 | 85 | S | o | NW | 2 | NW | o | 6 | 7 | 8 | . | |
| 15 | 16.9 | 22.5 | 16.0 | 18.5 | 1.1 | 723.1 | 721.4 | 722.2 | 100 | 65 | 98 | E | o | NW | 1 | N | o | 10 | 6 | 4 | 0.8 | ● 17⅜-18½ |
| 16 | 16.3 | 22.3 | 16.4 | 18.3 | 1.0 | 719.6 | 717.7 | 720.1 | 95 | 55 | 100 | SE | o | NW | o | NW | o | 7 | 6 | 10● | 9.3 | ● 15½-n |
| 17 | 15.2 | 20.2 | 14.9 | 16.8 | −0.4 | 716.9 | **715.2** | 716.7 | 100 | 73 | 100 | E | o | NW | o | NW | o | 6 | 10● | 10 | 10.1 | ● a-n mU |
| 18 | 14.7 | 15.3 | 13.7 | 14.6 | −2.6 | 716.6 | 719.2 | 722.0 | 100 | 76 | 100 | NW | o | NW | o | N | o | 10 | 10● | 10● | 0.6 | ● n-n mU |
| 19 | 13.7 | 18.8 | 14.4 | 15.6 | −1.5 | 722.7 | 723.0 | 725.7 | 97 | 55 | 87 | NE | o | N | o | E | o | 8 | 8 | 2 | . | |
| 20 | **11.3** | 22.3 | 16.0 | 16.5 | −0.5 | 726.2 | 725.9 | 726.3 | 100 | 54 | 90 | S | o | N | o | SE | o | 0 | 0 | 0 | . | |
| 21 | 12.9 | 23.1 | 17.8 | 17.9 | 0.9 | **726.7** | 725.7 | 725.6 | 100 | 54 | 83 | SE | o | NW | 1 | SE | o | 0 | 0 | 0 | . | |
| 22 | 16.7 | 24.7 | 19.2 | 20.2 | 3.3 | 725.2 | 724.7 | 726.0 | 90 | 47 | 86 | SW | o | NW | 2 | NW | o | 2 | 5 | 3 | . | |
| 23 | 18.5 | 26.7 | 20.2 | 21.8 | 5.0 | 725.3 | 722.3 | 723.1 | 75 | 50 | 34 | NE | o | NW | o | SE | 2 | 6 | 2 | 7 | . | ⌒ 18⅜ |
| 24 | 18.9 | 26.3 | 18.2 | 21.1 | 4.4 | 722.2 | 721.0 | 725.0 | 87 | 53 | 100 | E | o | NW | 3 | NW | o | 7 | 10● | 10● | **26.7** | ● a-n mU, ⊼ 18½ |
| 25 | 18.4 | 21.8 | 19.0 | 19.7 | 3.0 | 723.7 | 724.5 | 723.0 | 100 | 76 | 86 | SW | o | NW | o | SW | o | 10 | 7 | 8 | 3.2 | ● a mU, ⊼ n (24./25.), ◁ abd |
| 26 | 17.0 | 24.5 | 20.5 | 20.7 | 4.1 | 721.0 | 720.5 | 722.5 | 100 | 65 | 90 | E | o | NW | 1 | E | o | 3 | 8 | 5 | 0.1 | ● a mU |
| 27 | 18.1 | 22.4 | 18.5 | 19.7 | 3.2 | 721.0 | 720.6 | 719.3 | 100 | 74 | 100 | E | o | NW | 1 | NE | o | 6 | 5 | 3 | . | |
| 28 | 17.7 | **27.7** | 25.8 | 23.4 | 7.0 | 720.6 | 717.7 | 717.3 | 100 | 33 | **28** | NE | o | SE | 2 | SE | 3 | 4 | 6 | 7 | 17.5 | ● n (28./29.) |
| 29 | 16.8 | 17.8 | 16.2 | 16.9 | 0.6 | 723.0 | 725.1 | 727.2 | 100 | 65 | 100 | E | o | NW | 1 | NW | o | 10● | 10 | 8 | 0.2 | ● n-a mU |
| 30 | 15.5 | 20.3 | 16.2 | 17.3 | 1.1 | 726.5 | 725.4 | 724.5 | 100 | 57 | 95 | NW | o | NW | 1 | NE | o | 10 | 5 | 0 | . | |
| 31 | 14.1 | 20.9 | 15.2 | 16.7 | 0.6 | 721.9 | 717.4 | 717.3 | 100 | 65 | 100 | NE | o | NW | 1 | NW | o | 2 | 10 | 10● | 8.8 | ● 17⅜-n |
| | | | | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 15.8 | 21.5 | 17.5 | 18.3 | — | 722.1 | 721.4 | 722.1 | 98 | 64 | 90 | | | | | | | 6.4 | 6.3 | 6.9 | 136.9 | |

August 1950
Beobachter: *Observatorium.*

## Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 22.0 | 29.7 | 23.1 | 24.9 | 5.6 | 726.0 | 724.9 | 724.0 | 80 | 42 | 85 | NE | o | W | 1 | NE | 1 | 9 | 8 | 8 | 19.2 | ● n (1./2.), ⊼ 23½, T 15½-p |
| 2 | 18.3 | 21.4 | 19.1 | 19.6 | 0.4 | 723.8 | 723.2 | 724.2 | 87 | 70 | 71 | SSW | 1 | SSW | 1 | SSW | 1 | 10● | 6 | 8 | 4.4 | ● n-a, ⊼ 17½, ● n (2./3.) |
| 3 | 17.5 | 17.5 | 12.7 | 15.9 | −3.3 | 725.5 | 725.8 | 726.0 | 58 | 64 | 93 | SSW | 1 | **S** | 1 | E | 1 | 10 | 7 | 10 | 4.9 | ● p-n mU, ∻² ⌒ 18⅜ |
| 4 | 13.6 | 18.8 | 17.7 | 16.7 | −2.5 | 728.3 | 728.1 | 727.5 | 86 | 56 | 64 | SE | o | NE | 1 | NE | o | 10 | 5 | 0 | . | |
| 5 | 15.0 | 19.6 | 19.5 | 18.0 | −1.1 | 727.2 | 726.3 | 725.1 | 76 | 62 | 68 | SE | o | NNE | o | NE | o | 0 | 0 | 0 | . | |
| 6 | 17.5 | 23.7 | 21.6 | 20.9 | 1.8 | 725.5 | 725.1 | 723.6 | 75 | 64 | 84 | SE | o | NE | 1 | SE | o | 1 | 2 | 4 | . | |
| 7 | 20.5 | 24.2 | 20.6 | 21.8 | 2.8 | 724.0 | 722.7 | 722.3 | 82 | 60 | 68 | SE | o | NNE | 1 | ESE | 1 | 2 | 5 | 9 | 4.3 | ∻ 16½-n mU, T◁ p |
| 8 | 16.0 | 22.2 | 22.5 | 20.2 | 1.2 | 724.0 | 723.7 | 724.7 | 94 | 64 | 70 | E | o | NNE | 1 | NE | o | 9 | 3 | 0 | . | |
| 9 | 15.9 | 22.7 | 23.8 | 20.8 | 1.9 | 725.2 | 725.1 | 724.8 | 93 | 66 | 75 | E | o | NNE | 1 | ESE | o | 0 | 2 | 0 | . | |
| 10 | 18.0 | 26.0 | 24.0 | 22.7 | 3.9 | 726.2 | 726.5 | 728.4 | 85 | 55 | 91 | ESE | o | NNE | 1 | SE | 1 | 1 | 3 | 10 | 13.5 | ∻ ⊼ 20⅜-n |
| 11 | 18.6 | 23.0 | 20.6 | 20.8 | 2.0 | 730.3 | 729.9 | 730.0 | 79 | 74 | 79 | ENE | 1 | NNE | 1 | NNE | 1 | 10 | 5 | 10 | . | |
| 12 | 18.6 | 20.9 | 20.2 | 19.9 | 1.2 | 729.7 | 728.3 | 727.9 | 77 | 79 | 89 | NNE | 1 | NNE | 2 | NNE | 1 | 10 | 9 | 2 | . | |
| 13 | 16.0 | 22.2 | 20.2 | 19.5 | 0.9 | 727.9 | 726.3 | 727.4 | 81 | 64 | 76 | E | 1 | NNE | 1 | ENE | o | 1 | 2 | 3 | . | |
| 14 | 16.3 | 23.8 | 20.6 | 20.2 | 1.7 | 727.8 | 727.3 | 726.8 | 85 | 61 | 73 | E | o | NNE | 1 | E | o | 1 | 2 | 1 | . | |
| 15 | 18.8 | 23.2 | 18.6 | 20.2 | 1.7 | 727.8 | 726.5 | 725.6 | 83 | 60 | 80 | NE | o | NNE | 1 | ESE | o | 2 | 3 | 0 | . | |
| 16 | 18.6 | 23.2 | 19.2 | 20.3 | 1.9 | 724.2 | 723.9 | 723.4 | 77 | 43 | 75 | ESE | o | ESE | 1 | NE | o | 2 | 9 | 10 | . | |
| 17 | 18.0 | 16.5 | 16.6 | 17.0 | −1.3 | 722.0 | **720.8** | 721.3 | 78 | 84 | 73 | ESE | o | **SW** | 1 | SSE | 1 | 10 | 10● | 8 | 6.0 | ● p mU |
| 18 | 14.0 | 19.8 | 16.4 | 16.7 | −1.5 | 722.1 | 723.3 | 725.9 | 91 | 58 | 70 | SSW | 1 | **SW** | 1 | NNE | o | 10 | 10 | 9 | . | |
| 19 | 15.5 | 23.0 | 14.6 | 17.7 | −0.4 | 727.2 | 728.2 | 730.1 | 76 | 74 | 76 | E | o | ENE | 1 | NNE | 1 | 2 | 2 | 1 | . | |
| 20 | 14.7 | 22.4 | 16.6 | 17.9 | −0.1 | 730.1 | 729.8 | 730.6 | 92 | 51 | 73 | E | o | NNE | 1 | SE | o | 0 | 0 | 0 | . | |
| 21 | 15.3 | 23.4 | 18.0 | 18.9 | 0.9 | **731.6** | 729.9 | 729.3 | 76 | 65 | 68 | E | o | NNE | 1 | E | o | 0 | 5 | 7 | . | |
| 22 | 17.5 | **30.7** | 22.0 | 23.4 | 5.5 | 730.4 | 729.3 | 728.9 | 72 | **41** | 81 | SE | o | SSW | 2 | NE | o | 5 | 5 | 1 | . | |
| 23 | 20.7 | 25.6 | 24.0 | 23.4 | 5.6 | 728.8 | 726.6 | 727.0 | 80 | 60 | 51 | ESE | o | NNE | 1 | ESE | o | 8 | 5 | 10 | 0.1 | ∻ 22¼-n |
| 24 | 20.8 | 24.2 | 18.4 | 21.1 | 3.4 | 726.6 | 726.0 | 728.1 | 83 | 69 | 92 | ESE | o | ENE | 1 | NE | o | 10 | 10 | 10 | 4.5 | ● n (24./25.) |
| 25 | 18.0 | 22.2 | 18.6 | 19.6 | 2.0 | 727.0 | 727.1 | 727.3 | 90 | 72 | 94 | E | o | NNE | 1 | NE | 1 | 10 | 3 | 9 | 9.3 | ● 17½-n mU |
| 26 | 18.7 | 23.0 | 19.7 | 20.5 | 3.0 | 726.1 | 723.8 | 725.1 | 83 | 74 | 89 | E | 1 | NE | 1 | SE | 1 | 3 | 7 | 10 | 7.2 | ● ⊼ n (26./27.) |
| 27 | 19.0 | 24.8 | 21.8 | 21.9 | 4.5 | 725.7 | 723.8 | 723.9 | 81 | 56 | 79 | E | 1 | NNE | 1 | E | o | 8 | 5 | 6 | . | |
| 28 | 20.4 | 23.4 | 18.2 | 20.7 | 3.4 | 724.7 | 723.3 | 724.6 | 85 | 72 | 90 | E | o | NNE | 1 | **S** | 1 | 10 | 1 | 10● | **26.3** | ● 19-n, ⊼ abd |
| 29 | 15.6 | 21.8 | 17.0 | 18.1 | 0.9 | 727.9 | 729.4 | 730.5 | 91 | 50 | 65 | ESE | o | SSW | 1 | E | 1 | 3 | 1 | 3 | . | |
| 30 | **12.5** | 20.6 | 15.3 | 16.1 | −1.0 | 731.4 | 729.9 | 728.6 | 91 | 59 | 86 | E | o | NE | 1 | E | o | **2** | o | 1 | . | |
| 31 | 14.0 | 16.5 | 13.2 | 14.6 | −2.4 | 726.2 | 723.1 | 722.3 | 87 | 86 | 95 | E | o | ESE | 1 | ESE | o | 4 | 3 | 10● | 10.0 | ● p-n mU |
| | | | | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 17.3 | 22.6 | 19.2 | 19.7 | — | 726.8 | 726.1 | 726.3 | 82 | 63 | 78 | | | | | | | 5.2 | 4.4 | 5.5 | 109.7 | |

$\lambda = 8° 34'$, $\beta = 47° 23'$,
$H_b = 569.4$ m, $G = 0.03$ mm

## Zürich

August 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 17.4 | 24.7 | 18.8 | 20.3 | — | 712.2 | 711.5 | 710.5 | 84 | 42 | 80 | S 1 | WSW 1 | ESE 1 | 8 | 4 | 10● | 15.3 | ● 0¼–1¼ mU, 21¼–n, K 22–23 |
| 2 | 16.1 | 18.3 | 14.7 | 16.4 | — | 709.3 | 708.7 | 710.3 | 84 | 79 | 90 | SW 2 | SW 1 | SW 1 | 10● | 10● | 10 | 10.5 | ● 0¼–13¾ mU, 18¾–n mU, K 18–19 |
| 3 | 13.1 | 13.9 | 11.0 | 12.7 | — | 709.6 | 709.9 | 710.5 | 86 | 60 | 93 | WSW 1 | WNW 2 | SSW 1 | 10● | 9● | 10● | 15.3 | ● n–n mU, K 16¾–17 |
| 4 | 11.4 | 13.6 | 12.4 | 12.5 | — | 711.5 | 712.5 | 713.2 | 85 | 65 | 78 | SW 2 | SW 2 | S 1 | 10 | 10 | 10● | 1.4 | ● 1¾–9 mU, ▽̇° 11¾, ● 15¾ |
| 5 | 13.7 | 19.5 | 14.6 | 15.9 | — | 713.3 | 713.8 | 713.0 | 81 | 58 | 69 | WNW 1 | S 1 | NE 1 | 10 | 5 | 0 | . | ●° 6–7 [24 ztw |
| 6 | 13.6 | 23.8 | 17.5 | 18.3 | — | 712.2 | 711.6 | 710.8 | 79 | 31 | 61 | ENE 1 | ENE 1 | NE 2 | 2 | 3 | 2 | . | ⌓ I |
| 7 | 14.6 | 24.9 | 17.6 | 19.0 | — | 710.2 | 709.1 | 708.3 | 71 | 42 | 74 | ENE 1 | NE 1 | NE 1 | 1 | 1 | 1 | . | ⌓ I |
| 8 | 17.6 | 24.2 | 16.9 | 19.6 | — | 709.5 | 709.7 | 710.6 | 76 | 47 | 91 | SSW 1 | WSW 1 | NNE 1 | 6 | 3 | 1 | 1.1 | ● 19¼–19¾, ⌓ I |
| 9 | 16.1 | 26.2 | 19.4 | 20.2 | — | 711.4 | 711.4 | 712.0 | 90 | 39 | 79 | SSE 1 | ENE 1 | E 0 | 1 | 3 | 0 | 0.0 | ⌓² I |
| 10 | 17.5 | 28.5 | 22.0 | 22.7 | — | 712.5 | 712.2 | 713.7 | 83 | 32 | 62 | E 1 | E 1 | SSW 1 | 0 | 1 | 10 | 1.7 | ● n (10./11.), ⌓² I, (K) |
| 11 | 15.1 | 16.2 | 14.9 | 15.4 | — | 716.5 | 716.8 | 717.2 | 91 | 92 | 94 | WNW 1 | WNW 1 | NNE 1 | 10 | 10❟ | 10❟ | 14.4 | ● mU 1–4¾, 13–n, ❟° a ztw |
| 12 | 14.6 | 18.2 | 16.5 | 16.4 | — | 716.2 | 715.8 | 715.2 | 93 | 77 | 92 | NNE 1 | NNE 1 | E 0 | 10● | 10 | 10 | 0.4 | ● n–8¼, ❟ a |
| 13 | 16.0 | 21.2 | 15.2 | 17.5 | — | 714.4 | 714.0 | 713.7 | 92 | 51 | 94 | NE 1 | NE 1 | N 1 | 10● | 7 | 0 | 0.1 | ● 5–6¼, ❟° a |
| 14 | 14.6 | 23.8 | 17.9 | 18.8 | — | 714.0 | 713.3 | 713.8 | 95 | 41 | 77 | SSW 0 | N 1 | N 1 | 10≡ | 3 | 9 | 0.0 | ≡ 4¾–8¾, < abd |
| 15 | 15.3 | 24.3 | 16.5 | 18.7 | — | 713.7 | 712.9 | 712.0 | 85 | 39 | 83 | ESE 1 | NNE 1 | NNE 1 | 1 | 2 | 1 | . | ⌓ |
| 16 | 15.8 | 25.2 | 14.6 | 18.5 | — | 710.4 | 709.2 | 710.1 | 89 | 35 | 93 | SSW 1 | S 1 | S 1 | 4 | 6 | 10 | 3.5 | ⌓ ● 16–21¾ |
| 17 | 14.8 | 22.6 | 13.6 | 17.0 | — | 708.4 | 706.4 | 707.1 | 91 | 50 | 93 | NE 1 | ENE 0 | S 1 | 3 | 10 | 10 | 17.7 | ● 15¼–19¾, K 16 |
| 18 | 11.3 | 13.9 | 12.8 | 12.7 | — | 708.0 | 709.5 | 711.9 | 85 | 71 | 81 | WNW 2 | NNE 1 | ESE 1 | 10● | 10 | 8 | 1.3 | ● 2¾–8¼, 11¼–12 |
| 19 | 13.0 | 19.6 | 13.4 | 15.3 | — | 713.0 | 713.7 | 715.6 | 85 | 37 | 81 | WSW 0 | SW 1 | N 1 | 9 | 6 | 1 | 0.0 | |
| 20 | 13.2 | 22.8 | 16.5 | 17.5 | — | 716.8 | 716.6 | 716.5 | 87 | 30 | 62 | ENE 1 | NE 1 | ENE 1 | 1 | 1 | 1 | . | ⌓² I |
| 21 | 14.1 | 26.6 | 17.7 | 19.5 | — | 717.3 | 716.6 | 716.1 | 87 | 23 | 81 | S 0 | WNW 1 | SSE 1 | 0 | 1 | 2 | . | ⌓² I |
| 22 | 16.8 | 27.7 | 21.5 | 22.0 | — | 716.2 | 715.8 | 715.9 | 82 | 38 | 67 | SW 0 | W 1 | S 1 | 3 | 3 | 0 | . | ⌓ I |
| 23 | 18.3 | 31.1 | 21.6 | 23.7 | — | 715.8 | 713.4 | 713.0 | 83 | 26 | 81 | SSW 0 | ENE 1 | N 1 | 3 | 1 | 9 | 0.1 | ● n (23./24.) |
| 24 | 21.1 | 24.5 | 17.2 | 20.9 | — | 713.0 | 712.8 | 715.6 | 73 | 57 | 95 | WNW 1 | WSW 1 | WSW 1 | 7● | 10● | 10● | 5.1 | ● a, 18¼–22, K 17¾ |
| 25 | 17.4 | 24.1 | 19.4 | 20.3 | — | 714.6 | 714.5 | 713.8 | 87 | 53 | 82 | E 1 | W 1 | NNE 1 | 10 | 4 | 10● | 8.2 | ● 2½–5¾, ●² 21½–23¼, K |
| 26 | 17.1 | 24.1 | 16.7 | 19.3 | — | 712.4 | 712.1 | 712.6 | 93 | 49 | 94 | SSW 1 | WSW 1 | S 1 | 2 | 6 | 10● | 11.5 | ● 18–23½, ↙ 18, K 20¼–22¼ |
| 27 | 16.9 | 24.5 | 18.4 | 19.9 | — | 712.2 | 712.1 | 710.9 | 98 | 50 | 80 | ESE 1 | NE 1 | E 1 | 10≡ | 8 | 1 | 0.2 | ● tr a, K 0¼, ≡ n–a |
| 28 | 18.6 | 28.0 | 21.2 | 22.6 | — | 711.6 | 710.0 | 707.7 | 85 | 34 | 74 | WNW 0 | NE 1 | W 1 | 7 | 2 | 9 | 16.6 | ● n (28./29.), ↙ 22–1, (K) |
| 29 | 14.9 | 16.1 | 14.3 | 15.1 | — | 713.8 | 715.5 | 717.4 | 88 | 59 | 89 | S 1 | W 1 | SSE 0 | 10 | 9 | 7 | . | ● 1–6¾ |
| 30 | 12.8 | 21.6 | 14.2 | 16.2 | — | 717.3 | 716.5 | 715.0 | 82 | 40 | 87 | ENE 1 | ESE 1 | E 1 | 1 | 1 | 1 | . | ⌓² I |
| 31 | 13.7 | 20.9 | 14.3 | 16.3 | — | 712.4 | 709.0 | 708.2 | 93 | 65 | 88 | SSE 1 | NNE 1 | WSW 2 | 10 | 8 | 10 | 3.8 | ● 18¼–n mU, ⌓ I |
| Mittel | 15.4 | 22.4 | 16.6 | 18.1 | — | 712.9 | 712.5 | 712.7 | 86 | 49 | 82 | | | | 6.1 | 5.4 | 5.9 | Summe 128.2 | |

$\lambda = 6° 32'$, $\beta = 46° 51'$
$H_b = 1589$ m, $G = -0{,}13$ mm

## Chasseron

August 1950
Beobachter: *R. Colomb*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 10.0 | 14.7 | 12.9 | 12.5 | — | 630.9 | 631.1 | 630.4 | 98 | 83 | 98 | W 3 | W 1 | SE 2 | 10≡ | 6 | 10≡ | 28.2 | K n (31./1.), ▽̇ 17–17¼, 20¾ *) |
| 2 | 9.0 | 9.8 | 7.6 | 8.8 | — | 627.8 | 627.8 | 628.1 | 98 | 97 | 98 | S 2 | WSW 3 | W 4 | 10≡ | 9 | 10 | 6.0 | K n (1./2.), ● 7¾–[illegible], *) |
| 3 | 4.2 | 5.9 | 4.3 | 4.8 | — | 626.8 | 627.9 | 627.4 | 98 | 85 | 98 | W 4 | W 4 | W 4 | 10≡ | 6 | 10≡ | 10.7 | ● 5½–7¼, ▽̇ 11¼, *) |
| 4 | 4.0 | 5.8 | 6.5 | 5.4 | — | 630.0 | 631.1 | 631.4 | 100 | 99 | 94 | W 3 | W 3 | WNW 2 | 10≡ | 10≡ | 9 | 0.8 | ▽̇ 8¾–9, ≡ 0–15 |
| 5 | 7.0 | 10.8 | 9.2 | 9.0 | — | 631.1 | 631.5 | 630.5 | 83 | 81 | 72 | ENE 2 | E 2 | E 3 | 1 | 4 | 0 | . | |
| 6 | 10.4 | 15.4 | 13.0 | 12.9 | — | 630.2 | 630.7 | 630.3 | 70 | 74 | 90 | E 2 | SSW 1 | W 1 | 8 | 10 | 7 | . | |
| 7 | 13.6 | 16.7 | 13.3 | 14.5 | — | 629.1 | 628.6 | 628.3 | 65 | 64 | 80 | WSW 1 | W 1 | WNW 1 | 1 | 6 | 9 | . | (K) |
| 8 | 9.6 | 12.8 | 12.3 | 11.9 | — | 628.9 | 629.7 | 630.1 | 98 | 85 | 85 | W 2 | N 1 | NE 1 | 10 | 6 | 1 | . | |
| 9 | 14.0 | 17.3 | 15.1 | 15.5 | — | 630.6 | 631.6 | 631.8 | 70 | 65 | 78 | — 0 | SSE 1 | NNE 1 | 1 | 4 | 1 | . | |
| 10 | 15.3 | 19.7 | 11.7 | 15.6 | — | * 631.8 | * 632.5 | 633.9 | 72 | *60 | 98 | S 1 | *W 1 | W 3 | 1 | *2 | 10≡ | 1.2 | ▽̇ 17¼–17½, K 22¾–23¼, [≡ 17¼–24 |
| 11 | 8.4 | 9.6 | 9.0 | 9.0 | — | 634.6 | 634.9 | 635.1 | 99 | 99 | 99 | NNW 1 | NNW 1 | N 1 | 10≡ | 10≡ | 10≡ | . | ≡ 0–24 |
| 12 | 9.0 | 10.8 | 9.4 | 9.7 | — | 633.6 | 633.8 | 633.5 | 100 | 100 | 100 | ENE 2 | E 1 | ENE 1 | 10≡ | 10≡ | 10≡ | . | ≡ 0–n |
| 13 | 9.1 | 13.1 | 10.9 | 11.0 | — | 632.6 | 632.8 | 632.8 | 97 | 75 | 92 | E 1 | N 1 | NW 1 | 10 | 7 | 7 | . | |
| 14 | 10.8 | 12.6 | 10.4 | 11.3 | — | 632.4 | 632.8 | 632.3 | 70 | 74 | 94 | N 1 | NW 1 | NNE 2 | 1 | 4 | 4 | . | |
| 15 | 11.7 | 12.8 | 11.9 | 12.1 | — | 632.2 | 632.4 | 631.6 | 69 | 76 | 75 | N 1 | NNW 1 | NE 1 | 1 | 9 | 7 | . | |
| 16 | 10.8 | 11.0 | 10.0 | 10.6 | — | 629.2 | 628.9 | 628.7 | 84 | 97 | 75 | SSW 2 | SSW 1 | SSW 2 | 1 | 10●≡ | 10 | 18.2 | ▽̇ 12¾–14½, 17–17¼, *) |
| 17 | 9.7 | 8.6 | 6.6 | 8.3 | — | 626.6 | 625.9 | 625.5 | 82 | 99 | 99 | S 2 | S 2 | W 3 | 7 | 10● | 10≡ | 15.1 | ▽̇ 12¾–15¼, 19¼–19½, *) |
| 18 | 3.2 | 7.2 | 6.1 | 5.5 | — | 625.6 | 627.4 | 629.2 | 98 | 68 | 87 | W 4 | WSW 3 | WSW 3 | 10≡ | 7 | 3 | . | ≡ n–8¾, ↙ I |
| 19 | 5.7 | 8.6 | 7.3 | 7.2 | — | 630.6 | 632.0 | 633.6 | 91 | 71 | 69 | S 1 | S 1 | W 2 | 5 | 7 | 1 | . | |
| 20 | 10.2 | 13.5 | 11.3 | 11.7 | — | 634.3 | 635.1 | 635.3 | 53 | 65 | 65 | ESE 1 | ESE 1 | E 2 | 3 | 1 | 3 | . | |
| 21 | 14.2 | 18.2 | 16.9 | 16.4 | — | 635.5 | 636.3 | 635.6 | 52 | 52 | 46 | SSE 1 | S 1 | S 2 | 1 | 4 | 6 | . | |
| 22 | 15.0 | 17.2 | 17.6 | 16.6 | — | 635.6 | 635.9 | 636.2 | 64 | 68 | 56 | ESE 2 | S 1 | SSW 1 | 6 | 5 | 1 | . | |
| 23 | 17.0 | 21.6 | 19.2 | 19.3 | — | 635.4 | 634.5 | 633.7 | 57 | 50 | 54 | SSE 2 | S 2 | SW 4 | 5 | 6 | 6 | 0.3 | ▽̇ n (23./24.), ↙ III |
| 24 | 15.9 | 15.8 | 13.6 | 14.1 | — | 632.5 | 632.7 | 633.2 | 59 | 71 | 85 | S 2 | SW 2 | SW 2 | 9 | 9 | 9 | 27.5 | ▽̇ 12¾–13¾ mU, ≡ 15¼–19¾ |
| 25 | 10.4 | 13.2 | 11.3 | 11.6 | — | 633.2 | 633.4 | 632.8 | 98 | 85 | 76 | ESE 1 | SSE 2 | SE 2 | 10 | 7 | 10 | 6.4 | ▽̇ 9¼–9¾, 13¼–13½, ≡ [illegible] [9¼, < III |
| 26 | 12.2 | 17.0 | 12.4 | 13.9 | — | 631.5 | 631.3 | 631.4 | 81 | 55 | 92 | SSE 2 | S 2 | W 2 | 5 | 4 | 6 | 2.2 | ▽̇ 10¼–10¾ |
| 27 | 12.0 | 16.0 | 13.0 | 13.7 | — | 630.9 | 631.4 | 630.0 | 98 | 80 | 99 | ESE 2 | SW 1 | E 2 | 10≡ | 6 | 10 | 28.7 | ▽̇ 7½–8¾, 17–17¾, ≡ 7¼–13, 17– |
| 28 | 13.6 | 17.3 | 14.4 | 15.1 | — | 630.5 | 629.8 | 629.0 | 65 | 67 | 97 | S 2 | ESE 1 | SE 3 | 4 | 3 | 10 | 12.6 | K n (27./28.), 20½–21¼ [21¼ |
| 29 | 6.0 | 8.1 | 6.2 | 6.8 | — | 631.5 | 633.1 | 634.7 | 99 | 80 | 91 | W 3 | W 2 | W 1 | 10 | 3 | 3 | . | K n (28./29.), ≡ n–10¾ |
| 30 | 7.0 | 11.3 | 9.6 | 9.3 | — | 634.4 | 634.6 | 633.5 | 98 | 79 | 86 | E 1 | SE 1 | ESE 2 | 10≡ | 4 | 3 | . | ≡ 7–8¾ |
| 31 | 12.1 | 13.3 | 6.0 | 10.5 | — | 630.7 | 628.1 | 626.7 | 55 | 72 | 99 | SSW 2 | W 1 | W 2 | 7 | 7 | 10≡ | 33.4 | K 15¼–16¼, ≡ 15½–24 |
| Mittel | 10.4 | 13.1 | 10.8 | 11.4 | — | 631.3 | 631.6 | 631.5 | 81 | 77 | 85 | | | | 6.3 | 6.3 | 6.6 | Summe 191.9 | |

*) **1.** ≡ 0–9¼, 20½–24 **2.** ▽̇ 17¼–17¾, ≡ 0–13, 17½–20¾, ↙ III **3.** 19½–20¼, ≡ 5¼–8¾, 18¾–24, ↙ n–n **16.** ≡ 13–14¼, 17–17¾
**17.** ≡ 10½–16, 17½–n. Beobachtungen vom 10. VIII teilweise interpoliert (*).

August 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | | $13^{30}$ | | $21^{30}$ | | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 10.6 | 20.6 | 11.4 | 14.2 | 2.6 | 622.4 | 622.3 | 623.2 | 92 | 36 | 96 | NE | 1 | SW | 2 | NE | 1 | 8● | 4 | 10● | 26.3 | ● n-8, 19-n mU, ⛆ abd ztw |
| 2 | 10.2 | 11.8 | 7.3 | 9.8 | −1.7 | 619.1 | 619.8 | 619.6 | 99 | 77 | 99 | E | 0 | E | 0 | NE | 1 | 10● | 10● | 10 | 9.8 | ● n–17½ mU |
| 3 | 7.8 | 9.4 | 4.0 | 7.1 | −4.4 | 616.3 | 617.9 | 619.1 | 97 | 56 | 81 | S | 0 | W | 2 | SE | 0 | 8 | 10● | 1 | 1.2 | ● 12¾–17¼ |
| 4 | 5.4 | 9.6 | 6.4 | 7.1 | −4.3 | 617.6 | 618.4 | 620.3 | 78 | 48 | 78 | NE | 1 | NW | 3 | W | 1 | 7 | 5 | 3 | 3.0 | ● p–n mU |
| 5 | 7.2 | 13.8 | 7.8 | 9.6 | −1.8 | 620.8 | 621.9 | 623.0 | 93 | 47 | 72 | SW | 0 | NW | 1 | N | 1 | 10● | 3 | 1 | 0.0 | ●° n–10 mU |
| 6 | 6.8 | 19.6 | 8.8 | 11.7 | 0.3 | 622.9 | 621.0 | 621.9 | 78 | 34 | 81 | SW | 0 | SW | 1 | SW | 0 | 0 | 0 | 0 | . | ⌊⌊ l |
| 7 | 9.0 | 19.9 | 12.0 | 13.6 | 2.3 | 620.4 | 619.3 | 619.4 | 79 | 33 | 84 | SW | 0 | W | 1 | SW | 0 | 1 | 2 | 9 | . | ⌊⌊ l |
| 8 | 8.8 | 17.6 | 12.8 | 13.1 | 1.8 | 619.6 | 620.0 | 622.3 | 94 | 50 | 77 | NE | 0 | W | 1 | SW | 2 | 6 | 7 | 10 | . | |
| 9 | 7.2 | 21.9 | 11.0 | 13.4 | 2.2 | 622.5 | 622.2 | 624.0 | 97 | 35 | 81 | SW | 0 | SW | 1 | SW | 0 | 0 | 5 | 1 | . | |
| 10 | 7.6 | 21.8 | 14.6 | 14.7 | 3.5 | 624.7 | 624.2 | 624.4 | 98 | 37 | 91 | SW | 0 | SW | 0 | SW | 0 | 0 | 3 | 10● | 16.4 | ● 17–n mU |
| 11 | 10.0 | 16.0 | 12.0 | 12.7 | 1.6 | 625.7 | 625.1 | 625.6 | 99 | 44 | 98 | W | 0 | S | 1 | NE | 1 | 9 | 7 | 10 | 3.1 | ● 10¼–n mU |
| 12 | 11.8 | 14.4 | 11.0 | 12.4 | 1.3 | 625.1 | 623.9 | 624.4 | 98 | 77 | 97 | NE | 0 | SW | 1 | SW | 0 | 10● | 9● | 10 | 1.1 | ● n–n mU |
| 13 | 11.0 | 14.8 | 11.1 | 12.3 | 1.3 | 623.6 | 622.4 | 622.6 | 89 | 78 | 90 | SW | 0 | W | 1 | NE | 0 | 10● | 8 | 10 | 4.9 | ● n–n mU |
| 14 | 10.2 | 17.9 | 11.0 | 13.0 | 2.1 | 622.7 | 622.8 | 623.8 | 91 | 39 | 77 | NE | 0 | NW | 1 | NE | 1 | 7 | 8 | 8 | . | |
| 15 | 7.0 | 16.4 | 11.2 | 11.5 | 0.6 | 623.0 | 621.0 | 622.8 | 97 | 52 | 89 | NE | 0 | SW | 1 | N | 0 | 2 | 8 | 10● | 1.2 | ● 15¼–16½, 2 t–n |
| 16 | 10.0 | 16.0 | 12.0 | 12.7 | 1.9 | 620.2 | 620.0 | 620.1 | 99 | 55 | 83 | N | 0 | SW | 1 | SW | 0 | 7 | 7 | 10 | . | ≡ a–8 |
| 17 | 9.7 | 13.6 | 10.2 | 11.2 | 0.5 | 619.3 | 618.2 | 616.5 | 97 | 62 | 97 | NE | 0 | SW | 0 | SW | 0 | 8 | 10 | 10● | 20.3 | ● 17–n mU |
| 18 | 8.1 | 15.2 | 6.4 | 9.9 | −0.8 | 617.4 | 617.1 | 621.5 | 96 | 48 | 91 | S | 0 | SW | 1 | SW | 0 | 8 | 8 | 6● | 14.8 | ● 18–21 |
| 19 | 7.4 | 10.4 | 8.2 | 8.7 | −1.9 | 621.5 | 623.0 | 625.4 | 88 | 83 | 98 | NE | 0 | S | 0 | NE | 0 | 7 | 10● | 10 | 2.1 | ⊙ n–n ztw, ≡ n–7¼ |
| 20 | 6.8 | 17.8 | 8.3 | 11.0 | 0.5 | 625.6 | 626.1 | 627.9 | 90 | 81 | 89 | NW | 0 | SW | 0 | W | 0 | 8 | 0 | 0 | . | |
| 21 | 4.0 | 20.6 | 12.0 | 12.2 | 1.3 | 628.7 | 626.6 | 627.1 | 99 | 33 | 87 | W | 0 | SW | 0 | SW | 0 | 0 | 0 | 0 | . | ⌊⌊ l |
| 22 | 7.9 | 21.2 | 13.4 | 14.2 | 3.8 | 628.7 | 627.0 | 628.1 | 99 | 42 | 93 | W | 0 | SW | 1 | SW | 0 | 5 | 0 | 3 | . | ⌊⌊⌊ l |
| 23 | 7.1 | 21.6 | 15.6 | 14.8 | 4.5 | 628.8 | 626.2 | 626.8 | 99 | 38 | 65 | SW | 0 | SW | 0 | SW | 0 | 1 | 0 | 4 | . | ⌊⌊⌊ l |
| 24 | 8.8 | 23.2 | 14.4 | 15.5 | 5.3 | 626.7 | 623.9 | 624.1 | 94 | 36 | 69 | SW | 0 | SW | 0 | SW | 0 | 6 | 3 | 4 | . | ⌊⌊° l |
| 25 | 9.4 | 20.8 | 8.6 | 12.9 | 2.8 | 624.4 | 625.1 | 626.0 | 99 | 44 | 97 | S | 0 | SW | 1 | SW | 0 | 3 | 6 | 3 | 0.5 | ● 15½–17 mU |
| 26 | 11.8 | 20.4 | 12.0 | 14.7 | 4.7 | 624.6 | 624.2 | 624.4 | 94 | 44 | 81 | SW | 0 | SW | 1 | NW | 0 | 8 | 6 | 5 | . | |
| 27 | 9.4 | 19.1 | 9.8 | 12.8 | 2.9 | 623.6 | 623.9 | 623.8 | 96 | 48 | 88 | SW | 0 | SW | 1 | SW | 0 | 5 | 4 | 3 | . | |
| 28 | 8.0 | 20.9 | 12.0 | 13.6 | 3.8 | 623.2 | 623.2 | 623.4 | 97 | 37 | 77 | SW | 0 | SW | 1 | S | 0 | 1 | 1 | 2 | . | |
| 29 | 10.2 | 14.2 | 10.9 | 11.8 | 2.1 | 621.6 | 623.1 | 625.6 | 93 | 64 | 93 | SW | 0 | SE | 0 | NE | 0 | 10 | 6 | 7 | 8.2 | ● n–n mU |
| 30 | 10.8 | 18.0 | 9.8 | 12.9 | 3.3 | 626.1 | 625.4 | 625.6 | 87 | 48 | 94 | N | 1 | SW | 1 | SW | 0 | 7 | 3 | 0 | . | |
| 31 | 7.2 | 15.2 | 8.7 | 10.4 | 0.9 | 623.3 | 621.1 | 617.8 | 96 | 56 | 93 | SW | 0 | S | 0 | E | 0 | 2 | 10 | 10● | 10.9 | ● ⛆ 19¾–n mU |
| | | | | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 8.6 | 17.2 | 10.5 | 12.1 | — | 622.9 | 622.5 | 623.2 | 94 | 49 | 87 | | | | | | | 5.6 | 5.3 | 5.8 | 123.8 | |

August 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 18.4 | 28.6 | 19.0 | 22.0 | 2.7 | 713.8 | 711.5 | 713.5 | 79 | 54 | 81 | WNW | 1 | SW | 1 | NNE | 4 | 2 | 4 | 3 | 20.5 | ● 16½–20½, ⛆ 20–20½ |
| 2 | 17.1 | 17.4 | 18.3 | 17.6 | −1.6 | 712.9 | 711.9 | 712.0 | 100 | 95 | 85 | WSW | 0 | WNW | 1 | WNW | 1 | 10● | 10● | 7 | 7.3 | ● n–a mU, ∻ 20¼ |
| 3 | 16.1 | 18.6 | 14.6 | 16.4 | −2.8 | 711.8 | 711.9 | 714.5 | 75 | 59 | 80 | W | 2 | SW | 3 | SW | 2 | 8 | 9 | 10● | 9.9 | ● 13½–n mU, (⛆), ☄ p |
| 4 | 13.2 | 15.5 | 12.7 | 13.8 | −5.3 | 715.4 | 715.9 | 715.6 | 94 | 73 | 80 | WSW | 1 | WSW | 1 | NW | 2 | 9 | 10 | 2 | . | |
| 5 | 14.6 | 21.5 | 17.3 | 17.8 | −1.3 | 715.3 | 713.0 | 712.8 | 76 | 50 | 78 | NW | 1 | W | 1 | WNW | 2 | 0 | 1 | 0 | . | |
| 6 | 15.8 | 23.9 | 18.8 | 19.5 | 0.5 | 713.5 | 712.1 | 711.7 | 73 | 54 | 75 | NW | 1 | WSW | 2 | SW | 0 | 3 | 4 | 0 | . | |
| 7 | 16.2 | 26.7 | 16.6 | 19.8 | 0.8 | 712.3 | 709.1 | 711.5 | 82 | 50 | 92 | W | 0 | W | 1 | WSW | 3 | 0 | 4 | 10● | 10.5 | ∻ 20½–n, (⛆) |
| 8 | 17.4 | 24.4 | 19.4 | 20.4 | 1.5 | 712.0 | 710.8 | 711.9 | 79 | 54 | 77 | WNW | 1 | W | 1 | WSW | 0 | 3 | 5 | 1 | . | |
| 9 | 18.4 | 26.3 | 21.2 | 22.0 | 3.2 | 713.2 | 712.1 | 712.9 | 76 | 52 | 65 | NW | 0 | W | 1 | W | 1 | 0 | 2 | 0 | . | |
| 10 | 19.1 | 29.1 | 21.2 | 23.1 | 4.3 | 714.5 | 712.9 | 714.6 | 79 | 47 | 59 | NW | 1 | WNW | 1 | WSW | 1 | 0 | 4 | 4 | 2.3 | ∻ ⛆ n (10./11.), ☄ p |
| 11 | 18.3 | 22.3 | 19.7 | 20.1 | 1.4 | 717.4 | 716.4 | 717.5 | 100 | 64 | 78 | WSW | 1 | WSW | 3 | WSW | 0 | 9 | 8 | 9 | 0.1 | ●tr n (11./12.) |
| 12 | 18.3 | 21.5 | 18.2 | 19.3 | 0.7 | 716.6 | 716.0 | 716.4 | 92 | 68 | 100 | WSW | 0 | WSW | 1 | WSW | 1 | 10 | 9 | 10 | 0.9 | ∻ (⛆) n (12./13.) |
| 13 | 17.8 | 24.6 | 19.4 | 20.6 | 2.0 | 715.8 | 714.1 | 714.8 | 97 | 54 | 61 | W | 0 | WSW | 2 | WSW | 2 | 10 | 3 | 4 | . | |
| 14 | 17.0 | 25.6 | 19.8 | 20.8 | 2.3 | 714.9 | 712.9 | 713.7 | 85 | 49 | 65 | NW | 0 | WSW | 2 | WSW | 0 | 8 | 4 | 8 | 0.9 | ●(⛆) n (14./15.) |
| 15 | 17.7 | 21.1 | 18.1 | 19.0 | 0.6 | 714.7 | 714.3 | 714.0 | 79 | 51 | 82 | WNW | 0 | NW | 1 | WNW | 2 | 9 | 7 | 6 | 0.0 | ●tr 10–11 |
| 16 | 17.1 | 25.3 | 18.5 | 20.3 | 2.0 | 713.1 | 710.0 | 711.9 | 84 | 48 | 70 | WNW | 1 | W | 1 | W | 2 | 7 | 7 | 10 | 0.4 | ● n (16./17.) |
| 17 | 16.6 | 20.5 | 14.8 | 17.3 | −1.0 | 710.8 | 708.9 | 710.2 | 92 | 72 | 100 | W | 1 | W | 2 | NW | 1 | 10 | 10 | 4 | 6.7 | ● 14¼–17½ |
| 18 | 15.4 | 18.7 | 15.0 | 16.4 | −1.8 | 709.7 | 710.4 | 713.5 | 85 | 58 | 61 | W | 1 | SW | 2 | WSW | 2 | 8 | 10 | 4 | 0.1 | ● 7½–8 |
| 19 | 14.3 | 21.3 | 15.1 | 16.9 | −1.2 | 715.5 | 714.2 | 716.6 | 69 | 46 | 61 | NW | 1 | WSW | 1 | WSW | 1 | 0 | 2 | 0 | . | |
| 20 | 13.3 | 23.3 | 17.7 | 18.1 | 0.1 | 718.8 | 716.8 | 718.1 | 75 | 44 | 68 | NW | 0 | WNW | 1 | NW | 1 | 0 | 0 | 0 | . | |
| 21 | 14.3 | 25.8 | 20.2 | 20.1 | 2.1 | 719.6 | 717.5 | 717.8 | 79 | 45 | 56 | WNW | 1 | WNW | 1 | W | 2 | 0 | 1 | 0 | . | |
| 22 | 17.9 | 27.1 | 21.8 | 22.3 | 4.4 | 718.4 | 717.0 | 717.6 | 71 | 45 | 55 | NW | 1 | W | 2 | WNW | 2 | 7 | 8 | 0 | . | |
| 23 | 17.7 | 27.5 | 22.4 | 22.5 | 4.7 | 718.7 | 715.2 | 716.2 | 72 | 48 | 57 | NW | 1 | NW | 1 | N | 4 | 2 | 9 | 4 | 0.4 | ∻ (⛆) n (23./24.) mU, ☄ 20–22 |
| 24 | 19.2 | 25.7 | 19.8 | 21.6 | 3.9 | 715.5 | 713.8 | 715.5 | 77 | 58 | 91 | NNW | 1 | WSW | 2 | WSW | 1 | 7 | 7 | 9 | 1.7 | ∻ (⛆) 15½–n mU |
| 25 | 18.9 | 24.9 | 19.6 | 21.1 | 3.5 | 716.0 | 714.9 | 715.1 | 96 | 52 | 87 | W | 1 | WNW | 1 | WSW | 1 | 8 | 7 | 9 | 0.4 | ∻ (⛆) 19–20 |
| 26 | 18.4 | 25.7 | 21.1 | 21.7 | 4.1 | 714.8 | 713.0 | 712.7 | 83 | 51 | 66 | NW | 1 | NW | 1 | W | 0 | 4 | 5 | 5 | . | |
| 27 | 18.3 | 26.2 | 19.8 | 21.4 | 3.9 | 713.6 | 712.1 | 711.9 | 77 | 54 | 70 | WNW | 1 | SW | 1 | WSW | 1 | 7 | 4 | 2 | . | |
| 28 | 18.7 | 28.9 | 23.1 | 23.6 | 6.2 | 713.2 | 710.9 | 710.7 | 75 | 37 | 50 | W | 1 | W | 1 | W | 1 | 1 | 2 | 9 | 6.6 | ● n (28./29.) |
| 29 | 17.8 | 21.4 | 17.0 | 18.7 | 1.4 | 715.3 | 715.4 | 717.4 | 84 | 60 | 64 | SW | 0 | SW | 3 | SW | 0 | 7 | 4 | 3 | . | |
| 30 | 15.0 | 22.4 | 16.9 | 18.1 | 0.9 | 718.6 | 715.2 | 716.3 | 80 | 55 | 83 | NW | 1 | WSW | 2 | NW | 1 | 8 | 0 | 10 | . | |
| 31 | 14.4 | 23.4 | 17.0 | 18.3 | 1.2 | 715.0 | 709.4 | 709.8 | 94 | 77 | 82 | NW | 1 | WSW | 3 | WSW | 0 | 3 | 7 | 10 | 8.2 | ● 15¾–21½, ⛆ p |
| | | | | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 16.9 | 23.7 | 18.5 | 19.7 | — | 714.9 | 713.2 | 714.2 | 83 | 56 | 74 | | | | | | | 5.2 | 5.4 | 4.9 | 76.9 | |

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

## Lugano

August 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 19.0 | 28.4 | 20.4 | 22.6 | 1.2 | 736.5 | 736.1 | 735.4 | 85 | 36 | 83 | N 1 | S 1 | E 1 | 9 | 3 | 10 | 27.8 | ● 20–n mU, ⛥ 20–22 |
| 2 | 18.8 | 20.2 | 18.4 | 19.1 | −1.3 | 733.8 | 732.9 | 732.6 | 95 | 88 | 81 | NNW 1 | NE 1 | N 1 | 10 | 10● | 0 | 26.1 | ● a–15 mU |
| 3 | 16.8 | 26.6 | 18.2 | 20.5 | −0.8 | **730.9** | 729.1 | 732.4 | 73 | 19 | **18** | N 1 | N 1 | NNE 1 | 1 | 3 | 0 | . | |
| 4 | **14.2** | 26.4 | 19.4 | 20.0 | −1.3 | 733.6 | 732.8 | 734.0 | 47 | 19 | 24 | N 1 | N 1 | N 1 | 0 | 0 | 0 | . | |
| 5 | 17.0 | 28.6 | 21.4 | 22.3 | 1.1 | 734.4 | 733.6 | 734.8 | 42 | 19 | 22 | N 1 | NNE 2 | NNE 1 | 0 | 0 | 0 | . | |
| 6 | 16.2 | 28.0 | 20.2 | 21.5 | 0.3 | 736.9 | 735.4 | 734.8 | 48 | 28 | 44 | N 1 | S 1 | N 1 | 4 | 1 | 0 | . | |
| 7 | 17.2 | 28.8 | 22.4 | 22.8 | 1.7 | 734.0 | 731.9 | 731.7 | 58 | 32 | 49 | N 1 | S 1 | N 1 | 0 | 0 | 10 | . | |
| 8 | 18.4 | 28.2 | 19.8 | 22.1 | 1.1 | 732.9 | 732.6 | 735.8 | 58 | 41 | 51 | N 1 | S 1 | ENE 1 | 1 | 3 | 10 | 0.0 | ●tr 20, (⛥) 20 |
| 9 | 17.4 | 29.4 | 22.6 | 23.1 | 2.1 | 736.6 | 735.8 | 736.6 | 66 | 40 | 49 | NE 1 | S 1 | NE 1 | 0 | 1 | 0 | . | |
| 10 | 20.4 | **30.0** | 19.6 | 23.3 | 2.4 | 738.0 | 736.8 | 738.8 | 71 | 36 | 92 | N 1 | S 1 | NE 1 | 0 | 1 | 10 | 26.9 | ● abd–n, ⛥ 20 |
| 11 | 18.6 | 25.2 | 21.0 | 21.6 | 0.8 | 739.7 | 739.4 | 739.6 | 97 | 43 | 67 | N 1 | ESE 1 | NE 1 | 10● | 3 | 6 | 3.5 | ● n–9½, ⛥ n (10./11.) |
| 12 | 19.2 | 19.6 | 18.2 | 19.0 | −1.8 | 739.6 | 739.9 | 739.2 | 93 | 77 | 92 | NNW 1 | SSE 1 | N 1 | 10● | 10 | 10 | 31.8 | ▽ 6⅝–7½, ● 7½–11, p mU, ⛥ |
| 13 | 17.4 | 26.2 | 21.6 | 21.7 | 1.0 | 738.2 | 736.7 | 737.2 | 74 | 36 | 71 | N 1 | S 1 | NNE 1 | 9 | 1 | 10● | 4.4 | ▽ 21½, ● ⛥ n (13./14) [6⅝ |
| 14 | 17.2 | 27.4 | 22.8 | 22.5 | 1.9 | 737.6 | 736.4 | 737.7 | 80 | 34 | 71 | N 1 | S 1 | N 1 | 9 | 2 | 7 | 3.5 | ● 19–n mU |
| 15 | 18.2 | 22.8 | 23.0 | 21.3 | 0.8 | 738.0 | 737.5 | 737.1 | 85 | 53 | 73 | N 1 | S 1 | N 1 | 2 | 4 | 10 | 3.9 | ● a mU, ● ⛥ 15½, ● 17– [19½ |
| 16 | 17.6 | 23.0 | 20.6 | 20.4 | −0.1 | 735.6 | 734.2 | 733.6 | 78 | 44 | 68 | N 1 | SE 1 | N 1 | 3 | 2 | 2 | 0.0 | ●tr (16./17.) |
| 17 | 18.4 | 19.2 | 18.0 | 18.5 | −1.9 | 732.8 | 732.4 | **730.9** | 83 | 89 | 94 | N 1 | N 1 | N 1 | 8 | 10● | 10● | **75.8** | ● 9–21 mU, ⛥ ●² 22–23 |
| 18 | 16.4 | 22.6 | 17.2 | 18.7 | −1.6 | 731.6 | 731.9 | 734.4 | 91 | 55 | 63 | NNE 1 | S 1 | N 1 | 10 | 7 | 6 | 7.2 | ● n (18./19.) |
| 19 | 15.4 | 22.0 | 17.8 | 18.4 | −1.8 | 736.3 | 737.3 | 739.2 | 91 | 45 | 72 | N 1 | S 1 | N 1 | 10 | 6 | 0 | 5.1 | ▽ 7½, ● 8–10 mU |
| 20 | 14.6 | 25.8 | 22.0 | 20.5 | 0.4 | 741.1 | 740.8 | 740.9 | 69 | 35 | 66 | NNW 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 21 | 16.2 | 27.0 | 21.2 | 21.5 | 1.4 | 743.4 | 745.0 | **745.5** | 78 | 38 | 64 | N 1 | S 1 | N 1 | 0 | 1 | 0 | . | |
| 22 | 17.4 | 27.8 | 21.8 | 22.3 | 2.3 | 743.4 | 742.1 | 741.7 | 81 | 38 | 63 | N 1 | S 1 | N 1 | 3 | 3 | 0 | . | |
| 23 | 18.2 | 27.8 | 23.2 | 23.1 | 3.2 | 741.7 | 740.7 | 740.5 | 75 | 41 | 66 | N 1 | E 1 | N 1 | 8 | 0 | 8 | 0.0 | ▽° 22 |
| 24 | 19.6 | 27.4 | 23.4 | 23.5 | 3.7 | 739.5 | 738.3 | 737.6 | 65 | 44 | 68 | NNE 1 | ESE 1 | N 1 | 8 | 8 | 4 | . | |
| 25 | 20.2 | 27.2 | 20.8 | 22.7 | 3.0 | 737.6 | 738.4 | 739.6 | 74 | 40 | 44 | NNE 1 | SSW 1 | N 1 | 9 | 8 | 4 | 0.0 | ▽° 16 |
| 26 | 19.6 | 28.2 | 23.6 | 23.8 | 4.2 | 738.4 | 737.6 | 737.4 | 80 | 43 | 58 | NNE 1 | S 1 | N 1 | 10 | 2 | 4 | . | |
| 27 | 19.2 | 28.6 | 22.2 | 23.3 | 3.8 | 737.6 | 737.2 | 736.4 | 71 | 41 | 53 | N 1 | S 1 | N 1 | 3 | 4 | 4 | . | |
| 28 | 19.6 | 28.8 | 22.2 | 23.5 | 4.1 | 736.7 | 736.3 | 736.2 | 68 | 38 | 55 | N 1 | ESE 1 | N 1 | 5 | 1 | 1 | . | |
| 29 | 20.0 | 24.8 | 19.8 | 21.5 | 2.2 | 735.9 | 736.9 | 739.0 | 64 | 48 | 82 | SW 1 | E 2 | N 1 | 10 | 6 | 0 | 2.3 | ● ⛥ 15–16 |
| 30 | 17.4 | 27.8 | 21.0 | 22.1 | 2.9 | 740.0 | 739.9 | 739.0 | 74 | 37 | 63 | N 1 | S 1 | N 1 | 5 | 3 | 0 | 14.7 | ● ⛥ n (30./31.) |
| 31 | 18.2 | 22.0 | 16.2 | 18.8 | −0.3 | 737.6 | 734.9 | 731.9 | 98 | 40 | 91 | WNW 1 | ENE 1 | NNW 1 | 10 | 10 | 10● | 36.9 | ● 7½–8, ▽ 10, 16–22 ztw |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 17.9 | 26.0 | 20.6 | 21.5 | — | 737.1 | 736.5 | 736.8 | 75 | 42 | 63 | | | | 5.3 | 3.6 | 4.4 | 269.0 | |

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

## Basel

August 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 18.1 | 26.5 | 19.6 | 21.4 | 3.3 | 732.9 | 732.6 | 730.9 | 91 | 54 | 90 | ENE 1 | WNW 1 | S 1 | 8 | 8 | 10 | 26.4 | ● 20¼–24, ⛥ 23¾–24 |
| 2 | 17.1 | 20.0 | 15.2 | 17.4 | −0.6 | 729.7 | 729.4 | 731.6 | 95 | 66 | 90 | SSW 1 | WSW 2 | SW 1 | 10 | 8 | 10 | 3.5 | ● 0-7¼ mU, 16¼-21¼ mU, ⛥ 0-5 |
| 3 | 12.2 | 14.2 | 12.5 | 13.0 | −5.0 | 731.6 | 731.6 | 732.0 | 93 | 78 | 86 | WSW 1 | WNW 1 | WSW 1 | 10● | 8 | 8 | 9.9 | ● 6½–19¾ mU, ⛥ 18½–19 [ztw |
| 4 | 13.5 | 16.0 | 14.7 | 14.7 | −3.2 | 733.2 | 734.0 | 734.6 | 75 | 73 | 84 | WSW 2 | W 1 | SW 1 | 10 | 10● | 10 | 3.8 | ● 4¾–5, 13½–21¼ mU |
| 5 | 15.0 | 22.3 | 15.9 | 17.7 | −0.1 | 735.0 | 735.0 | 733.9 | 89 | 58 | 74 | SSE 1 | N 1 | N 0 | 10 | 3 | 0 | . | |
| 6 | 14.9 | 25.2 | 17.8 | 19.3 | 1.5 | 733.6 | 732.6 | 731.9 | 83 | 45 | 77 | SW 0 | ESE 1 | SW 1 | 2 | 3 | 0 | . | |
| 7 | 16.4 | 27.0 | 20.3 | 21.2 | 3.5 | 731.2 | 729.7 | 729.3 | 68 | 46 | 77 | E 0 | WNW 1 | W 1 | 1 | 0 | 8 | . | |
| 8 | 19.2 | 26.5 | 18.7 | 21.5 | 3.9 | 730.7 | 731.0 | 731.7 | 70 | 57 | 90 | SE 0 | W 1 | SW 1 | 10 | 3 | 0 | . | |
| 9 | 17.0 | 28.3 | 19.2 | 21.5 | 3.9 | 732.3 | 732.3 | 732.8 | 78 | 50 | 85 | ENE 1 | E 1 | SW 0 | 1 | 7 | 0 | . | |
| 10 | 19.0 | 31.5 | 21.1 | 23.9 | 6.4 | 733.4 | 732.9 | 735.8 | 75 | 46 | 77 | SE 1 | SSE 1 | W 1 | 0 | 0 | 10 | 11.3 | ● 21½–22½ mU, ⛥ 21¾–n |
| 11 | 15.4 | 16.6 | 16.8 | 16.3 | −1.1 | 738.5 | 738.8 | 738.8 | 93 | 91 | 84 | WSW 1 | WNW 0 | W 1 | 10 | 10 | 10 | . | ● 1¼–2¾ |
| 12 | 15.4 | 19.4 | 18.9 | 17.9 | 0.6 | 738.0 | 737.4 | 736.4 | 90 | 78 | 87 | NW 1 | W 1 | SE 0 | 10 | 10 | 10 | . | ≡ a |
| 13 | 16.2 | 22.0 | 18.0 | 18.7 | 1.4 | 735.7 | 735.4 | 735.2 | 91 | 74 | 84 | SSE 0 | W 1 | S 0 | 10 | 10 | 10 | . | |
| 14 | 14.6 | 25.3 | 17.3 | 19.1 | 1.9 | 735.4 | 734.7 | 735.1 | 94 | 51 | 85 | E 1 | WNW 1 | W 1 | 10 | 4 | 0 | . | ≡ 6½–8 |
| 15 | 15.9 | 26.1 | 17.3 | 19.8 | 2.7 | 735.4 | 734.4 | 733.1 | 91 | 55 | 84 | S 0 | WNW 1 | S 1 | 10 | 2 | 0 | . | ⌓ 1 |
| 16 | 15.6 | 20.3 | 16.1 | 17.3 | 0.3 | 731.1 | 730.3 | 730.6 | 85 | 79 | 92 | SE 1 | SW 1 | NE 1 | 8 | 10● | 10 | 2.5 | ● 13½–20¼ mU, ⌓ 1 |
| 17 | 16.4 | 21.7 | 15.5 | 17.9 | 0.9 | 729.0 | **727.0** | 728.2 | 92 | 71 | 80 | SE 1 | WNW 1 | S 1 | 10 | 10● | 10 | 6.1 | ● 13½–21 mU |
| 18 | 13.4 | 19.6 | **11.5** | 14.8 | 2.1 | 729.5 | 730.6 | 733.4 | 83 | 49 | 84 | W 1 | NW 1 | SSW 1 | 10 | 10 | 8 | . | ⌒ 18¼ |
| 19 | 12.0 | 19.3 | 14.5 | 15.3 | −1.5 | 734.7 | 735.5 | 737.2 | 91 | 61 | 87 | ESE 1 | W 1 | SW 1 | 9 | 8 | 1 | . | ⌓ 1 |
| 20 | 14.0 | 25.6 | 16.9 | 18.8 | 2.1 | 738.1 | 737.9 | 737.7 | 81 | 45 | 74 | ESE 2 | ENE 1 | E 1 | 0 | 1 | 0 | . | |
| 21 | 16.2 | 29.6 | 21.0 | 22.3 | 5.7 | 738.0 | 737.2 | 736.4 | 72 | 49 | 70 | ESE 1 | NNE 1 | ESE 1 | 0 | 0 | 0 | . | |
| 22 | 18.2 | 31.8 | 19.9 | 23.3 | 6.8 | 736.6 | 735.8 | 736.4 | 80 | **42** | 83 | ESE 1 | S 1 | SE 1 | 0 | 5 | 0 | 3.7 | ● 17½–18¾ mU, ⌒ 18½, T p |
| 23 | 20.6 | **32.3** | 23.9 | 25.6 | 9.1 | 736.0 | 733.7 | 733.6 | 76 | 43 | 63 | E 1 | NE 1 | E 1 | 2 | 3 | 5 | . | |
| 24 | 20.1 | 26.3 | 17.4 | 21.3 | 4.9 | 733.5 | 733.8 | 735.7 | 84 | 61 | 96 | SSE 1 | NW 1 | ESE 1 | 9 | 9 | 10● | 16.5 | ● 6¾–8¼ ztw, 15¼–21½ mU, *) |
| 25 | 17.4 | 23.4 | 19.3 | 20.0 | 3.7 | 736.0 | 735.6 | 734.9 | 90 | 72 | 89 | E 0 | E 0 | N 1 | 10 | 10 | 10 | 8.6 | ● 1–9¾ mU, 20¾–23 mU |
| 26 | 18.4 | 24.5 | 16.6 | 19.8 | 3.6 | 732.7 | 732.5 | 733.0 | 86 | 59 | 97 | ESE 1 | S 1 | S 0 | 7 | 9 | 10 | 9.2 | ● mU 0–3, 17¾–19, ⛥ 17¾ |
| 27 | 17.4 | 23.1 | 18.6 | 19.7 | 3.6 | 733.5 | 733.5 | 731.7 | 95 | 71 | 92 | S 1 | NW 1 | NE 1 | 10 | 9 | 10 | **26.8** | ● 0¾–10 mU, 17¼–18, 23–1¾, ⛥ |
| 28 | 18.5 | 28.2 | 18.8 | 21.8 | 5.8 | 732.3 | 730.2 | 730.1 | 91 | 57 | 89 | E 1 | E 1 | WNW 1 | 1 | 2 | 10 | 11.0 | ● 20¾–1 |
| 29 | 15.1 | 18.8 | 13.5 | 15.8 | −0.2 | 735.6 | 736.8 | 738.7 | 80 | 57 | 85 | W 1 | WNW 1 | S 1 | 10 | 8 | 1 | . | ● 1¾–2½ |
| 30 | 13.0 | 23.4 | 15.0 | 17.1 | 1.2 | **739.2** | 738.0 | 736.3 | 83 | 52 | 90 | ENE 1 | SE 1 | N 1 | 1 | 2 | 0 | . | ⌓ 1 |
| 31 | 14.3 | 22.5 | 13.4 | 16.7 | 0.9 | 733.6 | 730.3 | 729.7 | 86 | 70 | 95 | ESE 1 | SE 1 | WSW 1 | 2 | 10 | 10● | 9.0 | ● 18–4½, ⌓ 1 |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 16.1 | 23.8 | 17.3 | 19.1 | — | 734.1 | 733.6 | 733.8 | 85 | 60 | 85 | | | | 6.7 | 6.2 | 5.8 | 148.3 | *) **24.** ⛥ 16½–16¾ |

August 1950
Beobachter: *Observatorium.*

## Säntis

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$H_b = 2500.1$ m, $G = -0.27$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst. | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4.8 | 10.2 | 7.0 | 7.3 | 1.9 | 565.5 | 566.3 | 565.7 | 100 | 77 | 85 | WSW 2 | SW 2 | SW 3 | 10 | 6 | 9 | 23.8 | ● n-6¾, K, ≡ n-15 mU |
| 2 | 4.8 | 7.4 | 2.8 | 5.0 | -0.4 | 563.5 | 563.5 | 563.3 | 100 | 85 | 100 | WSW 4 | SW 2 | WSW 4 | 10 | 9 | 10 | 37.4 | ● 6-10½, ▽̇ 15-n mU, K, ▲, *) |
| 3 | -0.2 | -1.0 | -1.7 | -1.0 | -6.4 | 560.2 | 559.6 | 560.4 | 100 | 100 | 100 | WSW 3 | WSW 4 | WSW 3 | 10* | 10* | 10≡* | 47.0 | ✱ n-n mU, K, ≡ V n-n, ↙ a-p [✱] |
| 4 | -2.1 | -1.2 | 0.0 | -1.1 | -6.4 | 560.3 | 561.7 | 563.2 | 100 | 100 | 100 | WSW 3 | W 4 | WSW 3 | 10≡ | 10≡ | 10● | 45.9 | ✱ n-17 mU, ● ✱ 17-20, ● 20-n*) [✱] |
| 5 | 1.5 | 1.8 | 1.7 | 1.7 | -3.6 | 564.1 | 565.4 | 565.5 | 100 | 100 | 99 | WNW 3 | NNE 2 | NNE 2 | 10● | 10 | 0 | 5.0 | ● n-10¾ mU, ≡ n-19¼ mU [✱] |
| 6 | 8.2 | 8.5 | 6.4 | 7.8 | 2.5 | 565.0 | 565.8 | 565.2 | 17 | 46 | 94 | E 3 | SW 2 | WSW 2 | 1 | 2 | 3 | . | [✱] |
| 7 | 5.6 | 8.9 | 7.0 | 7.2 | 1.9 | 563.4 | 563.9 | 563.4 | 72 | 82 | 50 | WSW 3 | W 2 | WNW 2 | 5 | 0 | 9 | 0.8 | ● n (7./8.), (K), ≡ n-6¼, 14½- |
| 8 | 4.9 | 8.3 | 6.0 | 6.4 | 1.1 | 563.3 | 564.5 | 565.5 | 100 | 91 | 96 | WNW 2 | W 1 | SW 1 | 10 | 9 | 1 | . | ≡ n-18½ mU, (K) [17½ mU |
| 9 | 9.9 | 11.7 | 8.9 | 10.2 | 5.0 | 565.7 | 567.0 | 567.8 | 75 | 71 | 54 | SSW 1 | S 1 | W 2 | 1 | 9 | 0 | . | |
| 10 | 9.3 | 13.9 | 9.1 | 10.8 | 5.0 | 567.7 | 568.4 | 569.1 | 59 | 60 | 100 | W 1 | SSW 2 | W 2 | 1 | 5 | 10 | 34.0 | ● n (10./11.), (K), ≡ 16½-n mU |
| 11 | 7.0 | 8.4 | 6.3 | 7.2 | 2.0 | 568.8 | 569.1 | 569.3 | 99 | 100 | 100 | N 1 | N 0 | NE 2 | 9 | 10 | 10≡● | 12.1 | ● n-12 mU, 16¾-n. ❟ 12-15¾, *) |
| 12 | 5.9 | 8.3 | 5.1 | 6.4 | 0.8 | 568.0 | 568.0 | 567.8 | 100 | 77 | 99 | NE 2 | N 1 | NNW 0 | 10≡● | 10● | 4 | 6.8 | ● n-20¼ mU, ≡ n-21 mU |
| 13 | 9.5 | 10.7 | 4.7 | 8.3 | 3.2 | 566.6 | 566.8 | 567.1 | 80 | 66 | 95 | S 1 | SW 1 | NW 2 | 9 | 10 | 2 | 0.0 | ● tr a, p, (K), ≡ 7-n mU |
| 14 | 5.5 | 8.6 | 4.9 | 6.3 | 1.2 | 566.4 | 566.8 | 567.0 | 98 | 80 | 56 | WNW 1 | NW 1 | NNW 1 | 4 | 9 | 2 | 2.9 | ▽̇ △ 11½-13½ ztw, (K), *) |
| 15 | 5.1 | 6.7 | 5.0 | 5.6 | 0.5 | 567.3 | 567.6 | 566.9 | 76 | 97 | 75 | N 2 | SW 0 | E 1 | 7 | 7 | 3 | 4.7 | ▽̇ △ 12-19¾ mU, (K), *) |
| 16 | 7.0 | 7.6 | 3.1 | 5.9 | 0.9 | 563.9 | 563.4 | 563.0 | 70 | 84 | 100 | W 2 | SW 2 | W 3 | 6 | 9 | 10≡ | 22.1 | ● 13-20½ mU, ≡ 9½-n mU |
| 17 | 4.4 | 7.4 | 2.6 | 4.8 | -0.2 | 562.0 | 561.3 | 560.4 | 89 | 92 | 100 | WSW 2 | S 2 | WSW 3 | 6 | 10≡ | 10≡● | 16.8 | ● 17-n, ≡ 12-14¾, 17-n |
| 18 | 1.5 | 1.3 | 0.0 | 0.9 | -4.0 | 559.6 | 561.1 | 563.4 | 100 | 100 | 100 | W 3 | W 2 | W 3 | 10≡● | 10≡ | 10≡ | 5.6 | ● n-10¼, ● 11½-15 ztw, ▽̇ 15-17½ |
| 19 | 0.8 | 3.6 | 2.3 | 2.2 | -2.7 | 564.3 | 565.7 | 567.7 | 85 | 88 | 97 | NNW 1 | S 1 | W 2 | 10 | 10 | 1 | . | ≡ 11½-17¾ [≡ n-n mU |
| 20 | 3.6 | 8.8 | 6.8 | 6.4 | 1.6 | 568.3 | 569.4 | 570.3 | 59 | 70 | 27 | WSW 2 | SSW 2 | WSW 2 | 1 | 3 | 0 | . | |
| 21 | 8.5 | 13.1 | 9.3 | 10.3 | 5.5 | 570.6 | 571.5 | 571.5 | 43 | 48 | 62 | WSW 3 | SSW 1 | WSW 2 | 0 | 1 | 2 | . | |
| 22 | 11.3 | 15.0 | 10.0 | 12.1 | 7.4 | 571.1 | 571.5 | 571.7 | 60 | 61 | 88 | SSW 1 | SSW 2 | WSW 2 | 4 | 7 | 1 | . | < abd |
| 23 | 11.3 | 15.4 | 13.1 | 13.3 | 8.7 | 571.4 | 571.1 | 570.6 | 57 | 38 | 46 | WSW 2 | SSW 2 | SSW 2 | 2 | 1 | 8 | 0.0 | ▽̇° 22¼ |
| 24 | 12.8 | 15.6 | 7.2 | 11.9 | 7.3 | 569.2 | 569.2 | 568.7 | 53 | 38 | 97 | S 2 | SSW 2 | W 2 | 10 | 8 | 10 | 21.4 | ▽̇ 18½-21 mU, K 18½-20½, ≡ |
| 25 | 8.5 | 10.0 | 9.3 | 9.3 | 4.8 | 568.2 | 568.6 | 568.4 | 87 | 75 | 62 | WSW 1 | SW 2 | SW 2 | 9 | 8 | 10 | 5.9 | K 4-4¼, ● 9-12 [17¾-21 |
| 26 | 8.9 | 13.8 | 9.4 | 11.0 | 6.6 | 567.6 | 567.9 | 567.4 | 74 | 44 | 58 | SW 2 | SSW 2 | SSW 2 | 2 | 3 | 4 | 0.0 | ▽̇° 14½, (K) p, < III |
| 27 | 8.9 | 13.0 | 9.5 | 10.5 | 6.1 | 566.6 | 567.2 | 566.2 | 74 | 49 | 67 | SSW 3 | SW 3 | SSW 3 | 6 | 2 | 1 | . | |
| 28 | 9.6 | 13.2 | 10.6 | 11.1 | 6.8 | 566.6 | 566.5 | 564.8 | 76 | 51 | 51 | SW 2 | SSW 3 | SSW 3 | 1 | 1 | 0 | 32.3 | ● n (28./29.) |
| 29 | 2.8 | 6.2 | 3.0 | 4.0 | -0.2 | 565.5 | 566.6 | 568.6 | 100 | 97 | 100 | WSW 3 | WSW 2 | W 2 | 10≡■ | 10≡ | 10 | 7.9 | ● n-9¼, ❟ 14-17¼, ≡ n-n |
| 30 | 5.1 | 10.1 | 7.0 | 7.4 | 3.3 | 568.3 | 568.8 | 568.3 | 81 | 65 | 42 | SW 2 | SW 2 | WSW 2 | 0 | 1 | 7 | . | |
| 31 | 6.5 | 11.6 | 4.6 | 7.6 | 3.6 | 566.0 | 564.2 | 566.5 | 58 | 57 | 100 | W 2 | SSW 2 | WSW 2 | 6 | 9 | 10≡● | 14.4 | ● ≡ 21¼-n, < abd, ⊕ a |
| Mitte | 6.2 | 8.9 | 5.8 | 7.0 | | 566.0 | 566.4 | 566.4 | 79 | 74 | 81 | | | | 6.1 | 6.9 | 6.0 | Summe 346.8 | |

*) 2. ≡ 6-n mU, ↙ a, p 4. ≡ n-n, ✛↙ a-p, V I 11. ≡ n-n mU 14. ≡ n-19½ mU 15. ≡ 11-20¼ mU

August 1950
Beobachter: *Hans Bandi*

## St. Gotthard (Hospiz)

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$H_b = 2095$ m, $G = -0.25$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst. | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 8.3 | 14.2 | 10.3 | 10.9 | 2.4 | 594.3 | 594.9 | 594.3 | 90 | 75 | 71 | NW 1 | SE 1 | SE 1 | 3 | 0 | 10≡● | 6.1 | ≡ ● 18¾-n |
| 2 | 8.3 | 9.8 | 7.1 | 8.4 | -0.1 | 591.7 | 591.2 | 591.4 | 99 | 98 | 100 | NW 2 | SE 1 | NW 1 | 10 | 10≡● | 10≡ | 9.6 | ● 13-14¼, ≡ n-16¼ |
| 3 | 3.0 | 4.2 | 1.1 | 2.8 | -5.7 | 590.9 | 589.9 | 590.4 | 100 | 80 | 85 | NW 2 | NW 2 | NW 2 | 10≡● | 10≡● | 10● | 10.2 | ● ≡ n-n |
| 4 | 1.0 | 4.2 | 3.4 | 2.9 | -5.5 | 590.7 | 592.0 | 592.4 | 100 | 76 | 92 | NW 2 | NW 3 | NW 3 | 10≡ | 6 | 10≡❟ | 1.2 | ❟ ≡ 17¼-n, ≡ a, ↙ p |
| 5 | 3.6 | 6.9 | 6.2 | 5.6 | -2.8 | 592.8 | 593.9 | 594.3 | 99 | 90 | 71 | NW 2 | NW 2 | NW 1 | 10≡ | 9 | 0 | . | ≡ a-15 |
| 6 | 7.9 | 15.6 | 9.1 | 10.9 | 2.5 | 594.1 | 594.2 | 594.0 | 60 | 26 | 85 | SE 1 | NW 1 | NW 0 | 0 | 0 | 0 | . | |
| 7 | 9.3 | 15.0 | 7.3 | 10.5 | 2.1 | 592.7 | 592.1 | 593.5 | 74 | 46 | 85 | NW 1 | NW 1 | NW 1 | 0 | 3 | 10● | 15.2 | ● K 19¼-n |
| 8 | 7.4 | 12.3 | 8.6 | 9.4 | 1.1 | 591.8 | 592.4 | 594.3 | 96 | 62 | 100 | NW 1 | NW 2 | NW 1 | 10 | 6 | 10 | 1.1 | ● 22¼-n, ≡ 19¾-n, ⌓ I |
| 9 | 7.3 | 16.7 | 11.0 | 11.7 | 3.4 | 594.1 | 595.1 | 596.3 | 92 | 82 | 85 | SE 0 | SE 0 | NW 0 | 0 | 3 | 0 | . | ⌓ I |
| 10 | 9.4 | 16.7 | 10.1 | 12.1 | 3.8 | 596.3 | 596.4 | 597.4 | 100 | 67 | 88 | NW 0 | SE 0 | NW 1 | 0 | 9 | 10● | 14.3 | ● 19¼-n, K 19¼, ⌓ I |
| 11 | 8.7 | 10.2 | 8.2 | 9.0 | 0.8 | 597.3 | 597.4 | 597.8 | 100 | 86 | 100 | NW 2 | NW 1 | NW 1 | 10≡❟ | 10≡ | 10≡❟ | 11.1 | ❟ a, p, ≡ n-n |
| 12 | 7.9 | 9.4 | 8.1 | 8.5 | 0.3 | 596.5 | 596.7 | 596.3 | 100 | 95 | 97 | NW 1 | NW 0 | NW 0 | 10≡❟ | 10≡● | 10≡ | 5.7 | ❟ a, ● 10¼-p, ≡ n-n |
| 13 | 6.6 | 11.6 | 8.0 | 8.7 | 0.6 | 595.4 | 595.0 | 595.5 | 100 | 81 | 100 | NW 1 | NW 2 | NW 1 | 10❟ | 6 | 10 | 0.0 | ❟ a, ≡ a, 17¾-n |
| 14 | 7.0 | 12.2 | 8.0 | 9.1 | 1.0 | 595.0 | 595.0 | 595.3 | 90 | 50 | 100 | NW 1 | NW 1 | NW 1 | 3 | 6 | 10 | . | ≡ a, 18¾-n |
| 15 | 7.2 | 11.4 | 8.0 | 8.9 | 0.9 | 593.9 | 594.9 | 594.5 | 97 | 83 | 84 | NW 1 | SE 0 | NW 1 | 10 | 10 | 10● | 1.9 | ● 13¾-n, ≡ a |
| 16 | 7.2 | 10.5 | 8.1 | 8.6 | 0.7 | 593.0 | 592.4 | 592.1 | 98 | 87 | 94 | NW 0 | SE 0 | SE 0 | 3 | 10≡ | 10● | 3.2 | ● 17¼-n, ≡ 9¼-17¼ |
| 17 | 7.1 | 8.0 | 5.3 | 6.8 | -1.1 | 590.9 | 590.0 | 589.5 | 97 | 94 | 93 | SE 0 | SE 1 | NW 1 | 10≡ | 10● | 10● | 32.8 | ● 11¾-n, ≡ a |
| 18 | 6.6 | 7.0 | 3.7 | 5.8 | -2.0 | 588.8 | 589.7 | 592.3 | 90 | 93 | 100 | SE 1 | SE 0 | NW 2 | 9 | 10≡● | 10≡❟ | 4.1 | ❟ p, ≡ a-n |
| 19 | 4.7 | 8.4 | 5.0 | 6.0 | -1.7 | 593.2 | 594.3 | 596.7 | 89 | 72 | 90 | NW 1 | NW 1 | NW 1 | 9≡ | 10 | 3 | . | ≡ a |
| 20 | 4.5 | 14.2 | 8.0 | 8.9 | 1.3 | 597.3 | 597.9 | 599.6 | 82 | 47 | 98 | NW 0 | SE 0 | SE 0 | 0 | 0 | 0 | . | ⌓ I |
| 21 | 7.3 | 15.4 | 11.0 | 11.2 | 3.6 | 599.6 | 599.8 | 600.4 | 94 | 74 | 93 | SE 0 | SE 0 | SE 0 | 0 | 0 | 10 | . | ≡ 20¼-n |
| 22 | 9.4 | 15.1 | 10.8 | 11.8 | 4.3 | 599.9 | 600.0 | 600.1 | 98 | 78 | 86 | SE 0 | SE 1 | SE 0 | 3 | 3 | 0 | 1.4 | ● 17½-18¼ |
| 23 | 11.3 | 18.6 | 11.0 | 13.6 | 6.2 | 600.0 | 599.9 | 599.5 | 55 | 38 | 85 | NW 0 | SE 1 | SE 0 | 3 | 0 | 10 | 1.6 | ● 20¼-21¼ |
| 24 | 11.7 | 16.6 | 11.2 | 13.2 | 5.9 | 598.2 | 597.5 | 597.2 | 68 | 70 | 95 | SE 1 | SE 1 | SE 1 | 0 | 6 | 10● | 44.7 | ● K 16¾-n |
| 25 | 10.6 | 11.5 | 10.6 | 10.9 | 3.7 | 596.7 | 597.6 | 597.3 | 96 | 92 | 94 | SE 0 | SE 0 | SE 1 | 10● | 10 | 10 | 34.2 | ● a, 17¼-18 |
| 26 | 10.8 | 12.1 | 11.0 | 11.3 | 4.1 | 596.5 | 596.8 | 596.2 | 80 | 90 | 80 | SE 1 | SE 1 | SE 0 | 10 | 9 | 10 | 10.7 | ● 11½-12½ |
| 27 | 10.3 | 12.0 | 11.0 | 11.1 | 4.0 | 595.6 | 596.0 | 595.5 | 91 | 84 | 85 | SE 1 | SE 1 | SE 0 | 10 | 10 | 10 | 4.5 | ● n (27./28.) |
| 28 | 10.3 | 12.6 | 10.8 | 11.2 | 4.2 | 595.4 | 595.8 | 594.6 | 90 | 71 | 81 | SE 1 | SE 1 | SE 2 | 9 | 9 | 9 | 29.4 | ● n (28./29.) |
| 29 | 5.4 | 7.5 | 5.8 | 6.2 | -0.7 | 594.1 | 595.1 | 597.2 | 100 | 100 | 100 | NW 2 | NW 2 | NW 2 | 10● | 10≡ | 10 | 2.4 | ● n-a, ≡ a-n |
| 30 | 5.1 | 12.5 | 9.0 | 9.1 | 2.3 | 597.3 | 597.6 | 597.2 | 94 | 81 | 98 | NW 1 | SE 0 | SE 0 | 9 | 9 | 6 | . | ≡ a-p |
| 31 | 8.9 | 9.1 | 4.7 | 7.6 | 0.9 | 594.2 | 593.0 | 589.8 | 98 | 97 | 95 | SE 0 | SE 1 | SE 1 | 6 | 10● | 10● | 30.3 | ● 12-n, K 18¾-19¼, ≡ a |
| Mittel | 7.6 | 11.7 | 8.1 | 9.1 | | 594.8 | 595.0 | 595.2 | 91 | 76 | 91 | | | | 6.5 | 7.2 | 8.0 | Summe 275.7 | |

$\lambda = 7°\,26'$, $\beta = 46°\,57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

## Bern

September 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 12.9 | 12.6 | 11.8 | 12.4 | −3.2 | 706.2 | 705.9 | 707.9 | 98 | 95 | 98 | SE 1 | NE 0 | NE 1 | 10 | 10● | 10● | 22.1 | ● n–n mU |
| 2 | 11.6 | 18.6 | 14.1 | 14.8 | −0.7 | 710.7 | 710.9 | 712.5 | 97 | 57 | 89 | E 1 | WNW 1 | W 1 | 10≡ | 9 | 10 | 0.2 | ≡ a, ● 21–n |
| 3 | 13.6 | 17.5 | 11.6 | 14.2 | −1.1 | 712.9 | 713.0 | 714.4 | 86 | 58 | 95 | W 1 | WNW 2 | WNW 1 | 9 | 9 | 10● | 4.1 | ● p–n |
| 4 | 11.1 | 15.1 | 14.6 | 13.6 | −1.6 | 714.1 | 714.8 | 714.9 | 93 | 75 | 86 | SE 1 | WSW 2 | W 1 | 10 | 10 | 10 | . | |
| 5 | 14.5 | 20.1 | 16.9 | 17.2 | 2.1 | 714.3 | 713.2 | 712.9 | 89 | 71 | 92 | SE 1 | NE 1 | N 1 | 8 | 9 | 7 | 0.6 | △ ● n (5./6.) |
| 6 | 15.3 | 16.5 | 14.2 | 15.3 | 0.4 | 712.0 | 712.9 | 713.5 | 96 | 96 | 98 | WNW 1 | W 1 | SSE 1 | 10● | 10● | 3 | 8.5 | ● n–16½ mU |
| 7 | 12.3 | 22.5 | 19.0 | 17.9 | 3.1 | 712.1 | 711.7 | 712.8 | 95 | 60 | 69 | S 1 | WSW 3 | W 1 | 9 | 9 | 8 | 10.9 | △ ● 19–n |
| 8 | 14.7 | 18.7 | 14.4 | 15.9 | 1.2 | 714.3 | 714.4 | 715.2 | 98 | 71 | 91 | SSW 1 | WNW 1 | SW 1 | 10 | 9 | 0 | . | |
| 9 | 12.1 | 23.4 | 19.1 | 18.2 | 3.7 | 714.8 | 713.5 | 714.6 | 86 | 43 | 77 | SE 1 | WNW 2 | W 1 | 2 | 8 | 0 | . | △ |
| 10 | 15.0 | **24.7** | 18.2 | 19.3 | 4.9 | 715.0 | 714.3 | 715.3 | 88 | 48 | 72 | SSE 1 | WSW 2 | SW 1 | 2 | 1 | 0 | . | △ |
| 11 | 13.7 | 23.1 | 19.1 | 18.6 | 4.4 | 715.1 | 713.5 | 713.3 | 89 | 57 | 85 | S 1 | WNW 1 | W 1 | 1 | 6 | 10 | 0.0 | △ ● 21–21½ |
| 12 | 16.8 | 21.9 | 15.8 | 18.2 | 4.1 | 715.3 | 715.9 | 716.0 | 88 | 64 | 81 | S 1 | NW 1 | NE 1 | 9 | 5 | 0 | . | △ |
| 13 | 12.9 | 19.9 | 17.2 | 16.7 | 2.8 | 715.4 | 713.5 | 712.4 | 90 | 69 | 94 | NE 1 | ENE 1 | W 1 | 2 | 2 | 0 | . | △ |
| 14 | 14.5 | 23.6 | 16.0 | 18.0 | 4.2 | 711.8 | 710.6 | 710.5 | 93 | 61 | 96 | S 1 | N 1 | SSW 1 | 1 | 4 | 10● | 10.3 | ● 20–21¾, ⛆ 20–21¾ |
| 15 | 15.0 | 15.1 | 12.4 | 14.2 | 0.6 | 706.1 | **704.8** | 708.9 | 96 | 89 | 76 | S 1 | W 1 | WSW 3 | 9 | 10● | 7 | 16.0 | ● n–n mU |
| 16 | 8.8 | 13.6 | 9.3 | 10.6 | −2.9 | 712.4 | 713.7 | 713.8 | 92 | 54 | 84 | WSW 1 | WSW 2 | SE 1 | 9 | 8 | 0 | . | |
| 17 | 5.9 | 14.3 | 11.6 | 10.6 | −2.7 | 712.2 | 712.9 | 714.7 | 91 | 72 | 85 | SSE 1 | W 1 | SW 1 | 4 | 10 | 0 | 0.0 | ● 13¼–14 mU |
| 18 | 9.1 | 15.7 | 12.8 | 12.5 | −0.7 | 714.2 | 713.3 | 714.3 | 92 | 59 | 67 | S 1 | WNW 2 | WSW 1 | 8 | 9 | 10 | . | △ |
| 19 | 10.9 | 13.8 | 11.9 | 12.2 | −0.8 | 713.0 | 711.6 | 709.8 | 87 | 74 | 98 | SE 1 | NNW 1 | ESE 1 | 10● | 10 | 10● | 5.7 | △ ● 7–n mU |
| 20 | 12.7 | 16.7 | 13.4 | 14.3 | 1.4 | 708.0 | 708.5 | 709.1 | 86 | 62 | 72 | WSW 2 | WSW 3 | WSW 1 | 8 | 10 | 10 | 0.1 | ● n–n mU, ◠ 8, 9 |
| 21 | 11.2 | 9.9 | 7.1 | 9.4 | −3.3 | 707.5 | 708.7 | 713.8 | 81 | 84 | 95 | W 1 | WSW 3 | W 1 | 9 | 9 | 8● | 12.2 | △ ● 9–n mU |
| 22 | 7.7 | 12.7 | 9.2 | 9.9 | −2.6 | 716.2 | 717.6 | 719.3 | 90 | 62 | 81 | SW 1 | WSW 2 | WSW 1 | 9 | 9 | 9 | . | |
| 23 | 8.6 | 14.5 | 9.8 | 11.0 | −1.4 | 719.9 | **720.5** | 720.3 | 79 | 54 | 84 | SSW 1 | WSW 2 | SE 1 | 6 | 9 | 4 | . | △ |
| 24 | 7.3 | 17.7 | 10.5 | 11.9 | −0.3 | 718.4 | 716.1 | 713.2 | 85 | 52 | 85 | SE 1 | WNW 1 | SSE 1 | 9 | 5 | 7 | . | △ Ψ |
| 25 | 8.8 | 21.1 | 16.5 | 15.5 | 3.4 | 710.1 | 707.6 | 706.5 | 85 | **39** | 67 | SSE 1 | WNW 2 | SW 1 | 3 | 5 | 9 | 16.5 | △ ● 21½–24 |
| 26 | 11.3 | 10.7 | 9.1 | 10.4 | −1.5 | 707.9 | 709.3 | 711.5 | 95 | 95 | 98 | W 1 | SW 1 | S 1 | 10● | 10● | 10 | 12.6 | ● 0–16½ |
| 27 | 7.1 | 12.9 | 9.4 | 9.8 | −1.9 | 714.8 | 716.7 | 718.5 | 97 | 68 | 89 | SE 1 | NNE 1 | N 1 | 8≡ | 8 | 9 | . | ≡ a, △ |
| 28 | 6.3 | 9.9 | 7.6 | 7.9 | −3.6 | 718.0 | 717.5 | 716.2 | 94 | 83 | 94 | SW 1 | WNW 1 | SW 1 | 10 | 10 | 0 | . | △ |
| 29 | 8.1 | 12.0 | 9.0 | 9.7 | −1.6 | 713.6 | 713.7 | 712.1 | 94 | 77 | 96 | SSE 1 | NNE 1 | SW 1 | 10 | 0 | 0 | . | |
| 30 | 6.8 | 13.3 | 10.8 | 10.3 | −0.8 | 710.3 | 707.8 | 708.6 | 98 | 82 | 97 | SE 1 | W 1 | W 1 | 10≡ | 10 | 10● | 3.0 | ≡ a, ● 17–24 |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 11.2 | 16.7 | 13.1 | 13.7 | — | 712.9 | 712.6 | 713.2 | 91 | 68 | 86 | | | | 7.5 | 7.8 | 6.0 | 122.8 | |

$\lambda = 6°\,57'$, $\beta = 47°\,0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

## Neuchâtel

September 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 12.8 | 14.2 | 12.7 | 13.2 | −3.3 | 713.4 | 713.0 | 715.3 | 89 | 81 | 99 | W 0 | N 2 | W 0 | 10 | 10● | 10● | 9.0 | ● 13–21½ |
| 2 | 12.6 | 17.4 | 14.3 | 14.8 | −1.6 | 718.2 | 718.6 | 719.7 | 97 | 68 | 82 | NE 0 | W 1 | W 1 | 5 | 10 | 9 | 0.9 | ● 19½–20¼ |
| 3 | 14.1 | 19.2 | 13.3 | 15.5 | −0.8 | 720.3 | 720.5 | 721.9 | 74 | 52 | 69 | SW 2 | W 2 | W 2 | 8 | 7 | 10 | 0.2 | ● 17¼–19 |
| 4 | 12.4 | 16.1 | 15.1 | 14.5 | −1.7 | 721.6 | 721.3 | 722.5 | 81 | 78 | 85 | W 0 | SW 2 | W 0 | 10 | 10 | 10 | . | |
| 5 | 15.4 | 20.6 | 18.1 | 18.0 | 1.9 | 721.8 | 720.9 | 720.3 | 91 | 74 | 85 | W 0 | SE 0 | NE 0 | 9 | 10 | 10 | 2.0 | ● n (5./6.) |
| 6 | 16.0 | 16.7 | 14.8 | 15.8 | −0.2 | 719.3 | 720.4 | 720.7 | 99 | 95 | 95 | NE 0 | W 0 | W 0 | 10● | 10● | 10 | 4.7 | ● 4–15½ |
| 7 | 15.3 | 22.6 | 20.0 | 19.3 | 3.5 | 719.3 | 719.3 | 720.1 | 91 | 63 | 69 | W 2 | SW 3 | W 2 | 10 | 8 | 10 | 3.1 | ● n (7./8.) |
| 8 | 15.9 | 19.9 | 17.0 | 17.6 | 1.9 | 721.5 | 721.4 | 722.4 | 83 | 59 | 59 | SW 2 | W 3 | W 1 | 10 | 6 | 0 | . | |
| 9 | 12.8 | 21.6 | 20.8 | 18.4 | 2.8 | 722.3 | 721.0 | 721.9 | 93 | 70 | 57 | E 1 | SW 2 | W 2 | 1 | 9 | 9 | . | |
| 10 | 16.2 | **25.6** | 19.7 | 20.5 | 5.1 | 722.4 | 721.8 | 722.5 | 84 | 57 | 68 | SW 0 | SW 2 | W 1 | 0 | 0 | 0 | . | |
| 11 | 14.4 | 23.4 | 19.0 | 18.9 | 3.6 | 722.7 | 721.2 | 720.8 | 95 | 65 | 87 | NE 0 | S 0 | S 0 | 0 | 4 | 6 | . | |
| 12 | 19.4 | 23.9 | 15.4 | 19.6 | 4.4 | 722.5 | 723.2 | 723.5 | 76 | 51 | 79 | W 2 | W 2 | N 0 | 5 | 0 | 0 | . | |
| 13 | 14.7 | 21.9 | 16.8 | 17.8 | 2.8 | 723.0 | 721.1 | 719.8 | 88 | 68 | 88 | NE 1 | S 1 | S 0 | 10 | 0 | 0 | . | |
| 14 | 15.1 | 23.1 | 19.3 | 19.2 | 4.3 | 719.3 | 718.0 | 717.1 | 99 | 69 | 86 | SE 0 | SE 1 | NE 1 | 10≡ | 4 | 8 | 0.2 | ● n (14./15.), ≡ n–8½ |
| 15 | 16.0 | 15.3 | 12.0 | 14.4 | −0.3 | 713.3 | **712.7** | 716.5 | 97 | 90 | 75 | NE 0 | W 3 | W 3 | 10 | 10 | 3 | 13.7 | ● 10–18½, ⛆ 2½ |
| 16 | 9.2 | 15.5 | 9.9 | 11.5 | −3.1 | 719.6 | 721.2 | 721.0 | 89 | 75 | 73 | W 1 | SW 2 | N 0 | 9 | 8 | 0 | 0.1 | ● n–7¼ mU |
| 17 | 7.5 | 13.1 | 13.6 | 11.4 | −3.0 | 719.8 | 720.4 | 722.1 | 97 | 82 | 67 | N 0 | SW 1 | W 1 | 7 | 10 | 0 | . | |
| 18 | 10.7 | 18.2 | 12.5 | 13.5 | −0.7 | 721.8 | 720.7 | 721.7 | 97 | 57 | 66 | W 0 | SW 2 | **SW 2** | 7 | 8 | 0 | 0.1 | ● n (18./19.) |
| 19 | 11.5 | 14.3 | 11.4 | 12.4 | −1.7 | 720.5 | 719.1 | 717.4 | 84 | 76 | 98 | W 1 | SW 0 | NE 0 | 10● | 10 | 10 | 9.7 | ● 7–8¾, 15½–n |
| 20 | 12.4 | 16.9 | 12.9 | 14.1 | 0.2 | 715.2 | 715.9 | 716.7 | 95 | 73 | 76 | W 2 | SW 2 | **SW 2** | 10 | 10 | 6 | 0.9 | ● a–p mU, ⛆ 20¼ |
| 21 | 10.6 | 11.0 | 8.0 | 9.9 | −3.8 | 714.8 | 716.1 | 721.2 | 87 | 70 | 88 | SW 1 | SW 3 | W 1 | 10● | 10 | 10● | 7.1 | ● n–n mU, (T) p |
| 22 | 7.7 | 12.6 | 10.9 | 10.4 | −3.2 | 723.7 | 725.4 | 726.4 | 90 | 74 | 60 | W 1 | SW 1 | NW 3 | 9 | 8 | 1 | 0.3 | ⛆ p mU |
| 23 | 9.0 | 15.2 | 9.8 | 11.6 | −1.8 | 727.4 | **728.3** | 727.8 | 75 | 62 | 80 | SW 2 | SW 2 | NW 1 | 8 | 9 | 2 | 0.1 | ⛆ 9¾ |
| 24 | 9.0 | 19.1 | 11.3 | 13.1 | −0.1 | 726.0 | 723.7 | 720.7 | 84 | 57 | 80 | SW 0 | SW 2 | W 0 | 7 | 1 | 7 | . | |
| 25 | 9.4 | 22.4 | 18.1 | 16.6 | 3.6 | 717.4 | 714.6 | 713.7 | 97 | **40** | 68 | W 0 | SW 3 | SW 3 | 1 | 2 | 10 | **17.2** | ● T n (25./26.) |
| 26 | 10.7 | 11.2 | 10.8 | 10.9 | −1.9 | 715.1 | 716.6 | 718.8 | 96 | 96 | 96 | W 1 | W 1 | W 0 | 10● | 10● | 9 | 7.0 | ● n–13¾ |
| 27 | 8.4 | 13.6 | 10.0 | 10.7 | −1.9 | 722.4 | 724.3 | 726.2 | 93 | 61 | 78 | W 0 | NW 2 | SE 0 | 2 | 9 | 7 | . | |
| 28 | 7.2 | 10.8 | 7.4 | 8.5 | −3.9 | 725.8 | 725.3 | 723.9 | 94 | 79 | 97 | NE 0 | NE 0 | S 0 | 10 | 10 | 0 | . | |
| 29 | 9.5 | 13.9 | 7.9 | 10.4 | −1.8 | 722.6 | 721.4 | 719.8 | 96 | 75 | 90 | E 0 | SE 0 | SE 0 | 10 | 8 | 0 | . | |
| 30 | 7.6 | 10.7 | 11.2 | 9.8 | −2.2 | 717.6 | 715.7 | 716.2 | 97 | 92 | 97 | NE 0 | SW 1 | W 0 | 10 | 10 | 10● | 5.9 | ● 16¾–n |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 12.1 | 17.3 | 13.8 | 14.4 | — | 720.4 | 720.1 | 720.6 | 90 | 70 | 80 | | | | 7.6 | 7.4 | 5.6 | 82.2 | |

September 1950
Beobachter: *Frl. H. Nager.*

## Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | | |
| 1 | 13 8 | 15.2 | 13.6 | 14.2 | −1.8 | 715.6 | 714.9 | 716.8 | 100 | 92 | 100 | W o | W o | NW o | 10● | 10● | 10● | 37.4 | ● n–n |
| 2 | 13.8 | 19.2 | 15.3 | 16.1 | 0.2 | 720.2 | 720.3 | 721.9 | 96 | 44 | 100 | E o | NW o | NW o | 9 | 4 | 10 | 0.5 | ● 18–n mU |
| 3 | 14.8 | 16.4 | 12.1 | 14.4 | −1.4 | 722.4 | 723.0 | 724.7 | 100 | 58 | 95 | E o | NW 1 | E o | 10 | 9 | 10● | 14.5 | ● 17–n |
| 4 | 11.7 | 12.7 | 12.7 | 12.4 | −3.3 | 724.0 | 723.6 | 725.2 | 100 | 97 | 100 | NE o | N o | N o | 10● | 10● | 9 | 10.1 | ● n–p |
| 5 | 13.9 | 24.0 | 15.3 | 17.7 | 2.1 | 725.1 | 722.9 | 723.3 | 100 | 55 | 100 | NE o | NW o | NE o | 8 | 6 | 2 | 0.4 | ● n (5./6.) |
| 6 | 15.4 | 16.8 | 14.1 | 15.4 | −0.1 | 721.6 | 722.7 | 723.8 | 100 | 100 | 100 | E o | NE o | NW o | 10 | 10● | 4 | 12.6 | ● 9–p |
| 7 | 12.1 | 18.5 | 16.4 | 15.7 | 0.3 | 721.6 | 720.9 | 722.6 | 100 | 69 | 100 | E o | NW o | NW o | 7 | 5 | 8 | 5.9 | ● n (7./8.) |
| 8 | 14.3 | 17.4 | 16.1 | 15.9 | 0.6 | 723.9 | 724.2 | 725.5 | 100 | 89 | 100 | NE o | NW o | NW o | 10● | 8 | 10 | 3.6 | ● n–a |
| 9 | 14.2 | 20.7 | 14.3 | 16.4 | 1.2 | 724.8 | 722.8 | 718.8 | 100 | 55 | 100 | NW o | NW o | NW o | 7 | 6 | 10● | 0.7 | ● p–n |
| 10 | 14.9 | 22.5 | 16.5 | 18.0 | 2.9 | 724.4 | 723.8 | 725.2 | 100 | 95 | 100 | NE o | N o | NW o | 1 | 0 | 0 | . | |
| 11 | 14.0 | 21.4 | 16.3 | 17.2 | 2.2 | 725.1 | 723.4 | 723.5 | 100 | 66 | 98 | W o | NW o | NW o | 0 | 2 | 3 | . | |
| 12 | 16.0 | **23.5** | 18.3 | 19.3 | 4.4 | 724.9 | 724.7 | 726.1 | 100 | 62 | 100 | NE o | NW 2 | NE o | 7 | 6 | 5 | . | |
| 13 | 15.7 | 20.3 | 15.8 | 17.3 | 2.6 | 725.2 | 723.0 | 722.5 | 94 | 70 | 100 | NW o | NW 1 | E o | 4 | 4 | 0 | . | |
| 14 | 14.9 | 22.6 | 17.7 | 18.4 | 3.8 | 721.5 | 720.2 | 720.2 | 100 | 59 | 100 | W o | E o | NW o | 8 | 3 | 10● | 2.0 | ● p–n, ↘ |
| 15 | 15.7 | 19.5 | 12.9 | 16.0 | 1.5 | 715.0 | **713.9** | 718.6 | 100 | 83 | 100 | SW o | NW o | NW o | 10 | 10● | 10● | 21.1 | ● n–n mU, ⸗ 15–17 |
| 16 | 11.0 | 14.9 | 9.1 | 11.7 | −2.7 | 721.3 | 723.7 | 724.2 | 73 | **31** | 90 | NW o | N 1 | NW o | 10● | 10 | 0 | 0.2 | ● n–a mU |
| 17 | 8.2 | 14.8 | 11.7 | 11.6 | −2.6 | 721.9 | 722.8 | 725.2 | 94 | 54 | 43 | E o | NW o | NW o | 7 | 8 | 7 | . | |
| 18 | 9.9 | 17.3 | 15.0 | 14.1 | 0.0 | 724.3 | 721.9 | 723.8 | 100 | 55 | 52 | E o | NW 1 | NW 1 | 3 | 7 | 10 | . | |
| 19 | 11.7 | 14.8 | 12.1 | 12.9 | −1.1 | 723.0 | 721.4 | 720.5 | 96 | 65 | 100 | SW o | NW o | NW o | 10 | 9 | 10● | 5.6 | ● 19³/₄–n |
| 20 | 11.5 | 17.0 | 13.6 | 14.0 | 0.2 | 717.2 | 717.5 | 718.0 | 100 | 63 | 100 | E o | N o | NW o | 8 | 10 | 10 | 2.1 | ● n–n ztw |
| 21 | 12.1 | 11.3 | 8.7 | 10.7 | −3.0 | 716.9 | 716.7 | 723.3 | 100 | 73 | 92 | NE o | NW 3 | NW 1 | 10● | 10● | 10 | 4.2 | ☽ n–a, ● 12³/₄–n, ⸗ p ztw |
| 22 | 8.2 | 12.3 | 9.9 | 10.1 | −3.4 | 725.8 | 727.4 | 729.2 | 100 | 61 | 85 | E o | N o | E o | 8 | 7 | 7 | 0.1 | ● n (22./23.) |
| 23 | 8.4 | 14.3 | 10.3 | 11.0 | −2.3 | 729.0 | 729.8 | **730.5** | 97 | 56 | 94 | E o | NW o | E o | 5 | 10 | 8 | . | |
| 24 | 9.0 | 15.9 | 9.9 | 11.6 | −1.6 | 728.4 | 725.7 | 723.9 | 95 | 45 | 89 | E o | NW o | SE o | 10 | 5 | 3 | . | |
| 25 | 9.9 | 21.0 | 18.4 | 16.4 | 3.4 | 719.7 | 717.3 | 717.4 | 95 | 32 | 34 | W o | S 2 | E 2 | 8 | 3 | 7 | 0.3 | ● n (25./26.) |
| 26 | 13.4 | 12.7 | 11.7 | 12.6 | −0.2 | 717.0 | 718.8 | 721.9 | 100 | 88 | 100 | N o | N 1 | N o | 10 | 10● | 10● | 3.4 | ● n–n mU |
| 27 | 11.2 | 14.3 | 11.4 | 12.3 | −0.4 | 724.4 | 726.3 | 728.9 | 100 | 53 | 87 | NW o | NW 1 | NW o | 10● | 10 | 10 | 0.2 | ● n–a, ☽ a |
| 28 | 10.5 | 13.7 | 8.5 | 10.9 | −1.6 | 727.9 | 726.9 | 725.7 | 98 | 69 | 100 | N o | NW o | NW o | 10 | 7 | 6 | . | |
| 29 | **6.4** | 13.3 | 8.7 | 9.5 | −2.8 | 725.1 | 723.7 | 722.4 | 100 | 73 | 100 | N o | NW 1 | NW o | 10 | 9 | 10 | . | |
| 30 | 9.4 | 20.9 | 13.3 | 14.5 | 2.4 | 720.5 | 716.1 | 718.5 | 100 | 33 | 93 | N o | SE 2 | NW o | 10 | 7 | 10 | 2.7 | ● 21–n |
| Mittel | 12.2 | 17.3 | 13.3 | 14.3 | — | 722.6 | 722.0 | 723.1 | 98 | 65 | 92 | | | | 8.0 | 7.2 | 7.3 | Summe 127.6 | |

September 1950
Beobachter: *Observatorium.*

## Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 11.8 | 12.8 | 10.8 | 11.8 | -5.1 | 721.3 | **721.0** | 723.8 | 93 | 90 | 96 | ESE o | ESE 1 | E o | 10● | 10● | 9 | 19.5 | ● n–p |
| 2 | 13.2 | 20.0 | 17.0 | 16.7 | −0.1 | 723.6 | 725.6 | 724.7 | 98 | 59 | 84 | E o | ENE 1 | E o | 8 | 10 | 10 | . | ≡ 6 |
| 3 | 15.6 | 21.0 | 15.0 | 17.2 | 0.5 | 727.0 | 726.6 | 727.3 | 91 | 73 | 60 | SSE o | **S** 1 | SE o | 8 | 7 | 10 | . | |
| 4 | 14.7 | 18.9 | 15.8 | 16.5 | −0.1 | 729.5 | 729.7 | 729.8 | 92 | 64 | 91 | SE 1 | SSE 1 | E o | 10 | 10 | 9 | . | |
| 5 | 17.0 | 21.0 | 18.1 | 18.7 | 2.2 | 728.6 | 727.3 | 727.2 | 81 | 69 | 85 | SE o | NNE 1 | NE 1 | 0 | 7 | 10 | . | |
| 6 | 17.0 | 18.8 | 14.6 | 16.8 | 0.4 | 727.3 | 727.5 | 727.4 | 96 | 88 | 95 | ESE o | ESE o | ESE o | 10● | 10● | 5 | 10.5 | ● n–p |
| 7 | 17.2 | 24.0 | 21.6 | 20.9 | 4.6 | 727.5 | 727.4 | 727.9 | 94 | 54 | 67 | SSW 1 | SSW 1 | **S** 1 | 8 | 9 | 7 | . | |
| 8 | 20.1 | 23.2 | 17.8 | 20.4 | 4.3 | 729.5 | 729.7 | 729.7 | 90 | 73 | 68 | E o | ESE 1 | E o | 9 | 5 | 0 | . | |
| 9 | 15.7 | 26.5 | 20.0 | 20.7 | 4.7 | 729.5 | 728.7 | 729.7 | 92 | 51 | 74 | ESE o | ESE 1 | SSE o | 0 | 5 | 2 | . | |
| 10 | 18.0 | **27.8** | 20.2 | 22.0 | 6.1 | 729.7 | 729.4 | 730.4 | **92** | 52 | 76 | S o | **S** 1 | S o | 0 | 0 | 0 | . | |
| 11 | 21.0 | 24.5 | 20.2 | 21.9 | 6.1 | 728.6 | 727.2 | 727.7 | 92 | 61 | 80 | E o | NNE 1 | SW o | 0 | 1 | 10● | 0.2 | ●° abd |
| 12 | 19.0 | 24.6 | 18.0 | 20.5 | 4.8 | 730.6 | 729.7 | 730.2 | 85 | 60 | 80 | ENE o | NNE o | SSE o | 5 | 3 | 0 | . | |
| 13 | 18.0 | 21.6 | 19.0 | 19.5 | 4.0 | 729.5 | 726.6 | 726.6 | 77 | 66 | 84 | NE o | NNE 1 | ENE o | 9 | 0 | 3 | . | |
| 14 | 16.2 | **27.8** | 19.5 | 21.2 | 5.8 | 726.0 | 723.6 | 723.5 | 94 | 54 | 77 | ENE o | ENE 1 | E o | 0 | 3 | 5 | 2.4 | ● n (14./15.) |
| 15 | 18.3 | 15.3 | 13.0 | 15.5 | 0.2 | 724.1 | 724.7 | 726.4 | 95 | 97 | 96 | S 1 | S 1 | S 1 | 10● | 10● | 8 | **36.3** | ▽² 13, ● n–n mU |
| 16 | 10.0 | 17.0 | 11.1 | 12.7 | −2.4 | 729.0 | 727.9 | 726.9 | 74 | 70 | 88 | E o | NNE 1 | E o | 10 | 4 | 2 | . | |
| 17 | 12.5 | 21.2 | 14.0 | 15.9 | 0.9 | 725.1 | 725.7 | **726.1** | 77 | 76 | 89 | E o | ESE 1 | E o | 6 | 2 | 1 | . | |
| 18 | 10.2 | 18.3 | 12.6 | 13.7 | −1.1 | 728.2 | 728.4 | 729.5 | 82 | 51 | 72 | E o | N 1 | S o | 5 | 7 | 9 | . | |
| 19 | 13.6 | 18.2 | 14.5 | 15.4 | 0.7 | 727.2 | 725.6 | 724.0 | 76 | 62 | 79 | NE o | S o | NNE 1 | 10 | 10 | 10 | 3.0 | ● n (19./20.) |
| 20 | 16.0 | 19.4 | 14.4 | 16.6 | 2.1 | 723.9 | 723.8 | 724.3 | 75 | 60 | 70 | SSW 1 | WNW 1 | SSE 2 | 7 | 5 | 10● | 0.6 | ● 18³/₄–n |
| 21 | 14.2 | 12.5 | 9.2 | 12.0 | −2.3 | 723.0 | 725.1 | 729.4 | 67 | 71 | 84 | S 1 | ESE 1 | ENE 1 | 10 | 10● | 8 | 6.3 | ● 9³/₄–p |
| 22 | 8.8 | 16.7 | 8.8 | 11.4 | −2.7 | 732.4 | 732.9 | 735.0 | 96 | 50 | 83 | ESE 1 | ESE 1 | E o | 3 | 3 | 0 | . | |
| 23 | **6.6** | 16.4 | 10.5 | 11.1 | −2.8 | **738.0** | 735.2 | 734.8 | 91 | 50 | 83 | ENE o | NNE 1 | E o | 2 | 2 | 3 | . | |
| 24 | 9.2 | 21.0 | 12.0 | 14.1 | 0.4 | 733.6 | 731.2 | 728.1 | 89 | 48 | 90 | E 1 | NNE 1 | ENE o | 4 | 6 | 5 | . | |
| 25 | 12.6 | 22.0 | 15.8 | 16.8 | 3.3 | 724.4 | 721.8 | 722.3 | 60 | **46** | 88 | ENE o | SSW 2 | SSE 1 | 4 | 3 | 10● | 25.0 | ● p–n, ↖ 21¹/₂–22 |
| 26 | 11.8 | 13.0 | 11.6 | 12.1 | −1.2 | 723.6 | 723.9 | 726.6 | 93 | 83 | 93 | E o | NE o | E o | 10● | 10 | 8 | 9.5 | ● n–a |
| 27 | 8.2 | 15 8 | 9.2 | 11.1 | −2.0 | 730.0 | 730.8 | 732.8 | 97 | 56 | **86** | ESE o | NE 1 | ESE o | 1 | 2 | 0 | . | |
| 28 | 7.3 | 13.2 | 9.2 | 9.9 | −3.0 | 732.2 | 731.7 | 731.0 | 92 | 68 | 92 | E o | NE 1 | ESE o | 10 | 5 | 2 | . | |
| 29 | 9.5 | 14.0 | 11.0 | 11.5 | −1.2 | 729.7 | 727.9 | 725.7 | 93 | 71 | 91 | E o | NNE 1 | E o | 6 | 2 | 8 | . | |
| 30 | 9.2 | 11.0 | 10.0 | 10.1 | −2.4 | 724.3 | 722.5 | 722.2 | 100 | 87 | 96 | E o | ESE 1 | SE o | 10 | 10 | 9 | 6.3 | ● n–n mU |
| Mittel | 13.8 | 19.2 | 14.5 | 15.8 | — | 727.9 | 727.3 | 727.7 | 88 | 65 | 83 | | | | 6.2 | 5.7 | 5.8 | 119.6 | |

$\lambda = 8° 34'$, $\beta = 47° 23'$,
$H_b = 569.4$ m, $G = 0.03$ mm

# Zürich

September 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur 7:30 | 13:30 | 21:30 | Mittel | Abweich. vom Normalst | Luftdruck 7:30 | 13:30 | 21:30 | Relative Feuchtigkeit 7:30 | 13:30 | 21:30 | Windrichtung und Stärke 7:30 | 13:30 | 21:30 | Bewölkung 7:30 | 13:30 | 21:30 | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 12.4 | 14.9 | 12.8 | 13.4 | — | 707.0 | 706.3 | 707.4 | 87 | 77 | 93 | WNW 1 | N 1 | NW 1 | 10 | 10● | 10● | 13.1 | ● n–22 mU |
| 2 | 12.8 | 19.6 | 14.4 | 15.6 | — | 711.2 | 711.3 | 712.4 | 91 | 48 | 76 | WNW 0 | SW 1 | NW 1 | 7 | 7 | 10 | 1.2 | ▽° 16 1/4, ● 20–23 1/2 |
| 3 | 12.8 | 16.4 | 11.0 | 13.4 | — | 713.1 | 713.7 | 714.9 | 82 | 50 | 90 | WSW 1 | WSW 1 | WSW 1 | 10 | 10 | 10● | 8.8 | ● 0 3/4–1 1/2, 15 1/4–n mU |
| 4 | 11.0 | 12.9 | 13.5 | 12.5 | — | 714.2 | 714.1 | 715.1 | 80 | 82 | 93 | SSW 1 | SW 1 | SSW 1 | 10● | 10 | 10 | 5.1 | ● n–18 1/4 mU, ●° 23 1/2–n |
| 5 | 13.8 | 20.3 | 16.3 | 16.8 | — | 715.0 | 714.2 | 713.7 | 93 | 55 | 93 | SSW 1 | WNW 1 | ESE 0 | 10❟ | 9 | 9 | 0.3 | ● 2 3/4–3 1/4. ❟ 4 3/4–8 |
| 6 | 15.4 | 16.5 | 14.4 | 15.4 | — | 712.7 | 713.1 | 713.3 | 94 | 90 | 95 | S 1 | S 1 | S 1 | 10❟ | 10● | 1 | 9.2 | ● 7 1/2–17 3/4 |
| 7 | 13.8 | 22.6 | 17.7 | 18.0 | — | 712.3 | 711.9 | 712.7 | 87 | 49 | 73 | S 1 | SSW 2 | SSW 1 | 9 | 9 | 10 | 11.3 | ● 20–22 |
| 8 | 12.4 | 16.3 | 13.9 | 14.2 | — | 714.6 | 714.9 | 715.5 | 94 | 75 | 86 | NNE 0 | WSW 1 | WSW 1 | 10❟ | 10 | 10 | 0.9 | ● ❟ 1 3/4–10 3/4, ≡ 8–9 |
| 9 | 13.8 | 23.1 | 15.4 | 17.4 | — | 715.1 | 713.7 | 715.2 | 85 | 35 | 95 | SSE 1 | SSW 2 | W 1 | 9 | 4 | 10● | 3.6 | ● 18 1/4–24 1/4 mU |
| 10 | 15.4 | 25.2 | 17.6 | 19.4 | — | 715.1 | 714.4 | 715.9 | 93 | 41 | 80 | S 1 | WNW 1 | NW 1 | 3 | 1 | 1 | 0.0 | |
| 11 | 14.4 | 24.4 | 18.6 | 19.1 | — | 715.8 | 714.2 | 713.2 | 94 | 41 | 83 | S 1 | NW 1 | S 1 | 10≡ | 1 | 9 | 0.0 | ≡ 6 3/4–7 3/4 |
| 12 | 17.7 | 21.4 | 14.3 | 17.8 | — | 715.5 | 716.5 | 716.9 | 80 | 59 | 85 | SSW 1 | W 2 | N 1 | 8 | 4 | 0 | 0.0 | |
| 13 | 12.3 | 20.2 | 15.5 | 16.0 | — | 716.3 | 714.4 | 712.9 | 90 | 55 | 94 | NNE 1 | NE 1 | E 1 | 10 | 1 | 0 | 0.0 | |
| 14 | 16.0 | **25.8** | 18.9 | 20.1 | — | 712.4 | 711.5 | 710.4 | 92 | 47 | 72 | SSW 1 | SSW 1 | SSE 1 | 8 | 2 | 10 | **32.7** | ● 22–24, K 22 1/2–23 1/4 |
| 15 | 15.4 | 18.5 | 12.6 | 15.5 | — | 706.4 | **705.6** | 708.8 | 93 | 71 | 68 | NNE 1 | W 1 | SW 2 | 9 | 10● | 8 | 12.7 | ●° 3 3/4–4, ● 13 1/2–18 1/2 |
| 16 | 9.7 | 11.6 | 8.1 | 9.8 | — | 712.1 | 713.8 | 714.4 | 73 | 58 | 85 | SW 2 | SW 1 | SSE 1 | 10 | 10 | 0 | . | |
| 17 | 7.9 | 15.6 | 12.6 | 12.0 | — | 712.5 | 712.9 | 715.3 | 91 | 49 | 78 | SE 1 | W 1 | SW 1 | 7 | 9 | 10 | 0.0 | ▽° 14 3/4 |
| 18 | 12.0 | 17.4 | 11.6 | 13.7 | — | 714.6 | 713.3 | 714.3 | 90 | 49 | 77 | S 1 | N 1 | SSW 1 | 7 | 8 | 10 | 0.1 | ● n (18./19.) |
| 19 | 10.8 | 12.0 | 11.1 | 11.3 | — | 713.6 | 712.6 | 710.6 | 79 | 90 | 96 | WNW 1 | NE 1 | SE 1 | 10 | 10● | 9● | 5.9 | ● 4 3/4–11 1/2, 20 1/4–23 1/4, ●° mtg [ztw |
| 20 | 13.3 | 16.8 | 11.2 | 13.8 | — | 707.8 | 708.4 | 709.1 | 80 | 75 | 95 | SW 3 | SW 2 | W 1 | 9 | 10 | 4 | 0.7 | ● 0 3/4–12 mU |
| 21 | 11.2 | 10.2 | 6.6 | 9.3 | — | 708.0 | 708.3 | 713.2 | 76 | 82 | 93 | SSW 2 | SW 2 | SW 2 | 8 | 9 | 9 | 6.4 | ● 10 1/4–20 3/4 mU |
| 22 | 8.6 | 9.7 | 7.9 | 8.7 | — | 715.8 | 717.8 | 719.0 | 83 | 90 | 98 | WSW 1 | W 2 | S 1 | 7 | 9 | 10 | 3.6 | ● 2 1/2–3 1/2, ▽ 10 3/4–13 1/4 mU |
| 23 | 10.3 | 12.2 | 9.0 | 10.5 | — | 719.5 | **720.6** | 720.3 | 62 | 67 | 98 | SSW 3 | W 2 | SE 1 | 7 | 10 | 7 | . | |
| 24 | 9.8 | 18.2 | 10.9 | 13.0 | — | 718.1 | 716.4 | 713.7 | 85 | 47 | 91 | SSW 1 | SW 2 | S 1 | 8 | 5 | 2 | . | |
| 25 | 10.6 | 22.7 | 16.2 | 16.5 | — | 710.8 | 708.5 | 707.6 | 81 | 44 | 59 | SSW 1 | S 1 | NW 1 | 3 | 2 | 10 | 3.1 | ● n (25./26.), ⌓ l |
| 26 | 11.8 | 11.6 | 9.8 | 11.1 | — | 708.4 | 709.7 | 711.8 | 100 | 93 | 100 | SSW 1 | SSW 1 | SE 1 | 10● | 10● | 10 | 7.9 | ● 3 1/4–19 1/2 |
| 27 | 7.9 | 14.4 | 8.4 | 10.3 | — | 715.3 | 717.4 | 718.9 | 98 | 62 | 95 | N 1 | WSW 1 | NW 1 | 3 | 4 | 0 | . | ≡ 6 1/2–7, ⌓ l |
| 28 | **7.8** | 12.0 | 8.2 | 9.2 | — | 718.4 | 717.6 | 716.2 | 100 | 74 | 98 | S 1 | SW 1 | NW 1 | 10 | 8 | 0 | . | ⌓ l |
| 29 | 8.6 | 14.2 | 7.9 | 10.2 | — | 715.6 | 714.3 | 712.6 | 92 | 66 | 100 | W 1 | S 1 | E 1 | 10 | 0 | 0 | . | ⌓ l |
| 30 | 7.6 | 13.9 | 11.3 | 10.9 | — | 711.0 | 708.4 | 709.0 | 100 | 77 | 95 | S 1 | NE 1 | W 1 | 10≡ | 5 | 10● | 2.1 | ● 20 1/4–n, ≡ n–9 3/4, ⌓ l |
| Mittel | 11.9 | 17.0 | 12.6 | 13.8 | — | 713.3 | 713.0 | 713.5 | 88 | 63 | 88 | | | | 8.4 | 6.9 | 6.6 | Summe 128.7 | |

$\lambda = 6° 32'$, $\beta = 46° 51'$
$H_b = 1589$ m, $G = -0{,}13$ mm

# Chasseron

September 1950
Beobachter: *R. Colomb*

| Tag | Lufttemperatur 7:30 | 13:30 | 21:30 | Mittel | Abweich. vom Normalst | Luftdruck 7:30 | 13:30 | 21:30 | Relative Feuchtigkeit 7:30 | 13:30 | 21:30 | Windrichtung und Stärke 7:30 | 13:30 | 21:30 | Bewölkung 7:30 | 13:30 | 21:30 | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4.2 | 5.1 | 7.1 | 5.5 | — | 624.2 | **624.1** | 625.8 | 100 | 100 | 100 | W 3 | WNW 3 | NW 3 | 10●≡ | 10●≡ | 10≡ | 16.4 | ● n–n mU. ≡ 0–n |
| 2 | 7.2 | 7.8 | 6.6 | 7.2 | — | 629.0 | 630.0 | 630.2 | 87 | 93 | 98 | NE 1 | WNW 2 | W 3 | 9 | 9 | 10≡ | 0.8 | ❟ n (2./3.), ≡ 15 3/4–24 |
| 3 | 5.2 | 7.6 | 4.2 | 5.7 | — | 630.8 | 631.5 | 631.5 | 99 | 93 | 99 | W 2 | W 3 | W 3 | 10≡ | 9 | 10≡ | 2.3 | ▽ 16 1/2–17 3/4, ❟ n (3./4.), ≡ 0– |
| 4 | 5.1 | 7.4 | 7.3 | 6.6 | — | 631.6 | 631.8 | 633.1 | 98 | 100 | 100 | WSW 3 | W 3 | W 3 | 10 | 10❟≡ | 10≡ | 8.1 | ❟ 9–17 3/4, ≡ 8–n [10 3/4, 14 1/4–n |
| 5 | 9.4 | 10.3 | 10.6 | 10.1 | — | 632.8 | 632.9 | 632.6 | 89 | 99 | 100 | ESE 1 | SW 1 | W 1 | 5 | 10≡ | 10≡ | 4.9 | ● n (5./6.), ≡ 10 1/2–14 3/4, 17 1/2–24 |
| 6 | 9.0 | 9.6 | 9.2 | 9.3 | — | 631.2 | 631.9 | 632.2 | 100 | 100 | 80 | WSW 2 | WNW 2 | S 2 | 10●≡ | 10● | 2 | 17.9 | ● 7 1/2–14 3/4, ≡ 0–10, 13 1/2–18 3/4 |
| 7 | 9.4 | 13.2 | 10.2 | 10.9 | — | 630.8 | 631.7 | 632.4 | 98 | 69 | 98 | SW 3 | SW 3 | W 4 | 10≡ | 7 | 10≡ | 18.3 | ▽ n (7./8.), ≡ 7 1/4–8 3/4, 20–24, ↙ III |
| 8 | 8.0 | 8.8 | 8.4 | 8.4 | — | 632.6 | 633.3 | 633.3 | 100 | 100 | 58 | W 3 | W 3 | W 4 | 10≡ | 10≡ | 4 | 1.6 | ❟ 7 3/4–10 3/4, ≡ 0–14 1/4, ↙ III |
| 9 | 8.3 | 14.6 | 11.5 | 11.5 | — | 633.2 | 633.5 | 633.7 | 86 | 66 | 75 | WSW 3 | WSW 2 | WSW 4 | 3 | 6 | 7 | . | ↙ III |
| 10 | 11.8 | 15.6 | 11.2 | 12.9 | — | 634.1 | 634.7 | 634.4 | 72 | 58 | 86 | WSW 3 | WSW 3 | W 3 | 3 | 1 | 1 | . | |
| 11 | 12.6 | **17.6** | 15.4 | 15.2 | — | 634.0 | 633.9 | 633.3 | 76 | 57 | 54 | S 1 | W 1 | W 3 | 1 | 6 | 9 | 0.3 | ▽ n (11./12.), < III |
| 12 | 11.3 | 10.8 | 10.8 | 11.0 | — | 634.5 | 635.3 | 635.1 | 100 | 100 | 64 | W 3 | W 2 | E 2 | 10≡ | 9 | 1 | 0.6 | ❟ 8 1/4–9 1/4, ≡ 4–13 1/4 |
| 13 | 9.9 | 16.3 | 14.6 | 13.6 | — | 633.7 | 633.3 | 632.5 | 98 | 65 | 49 | E 2 | S 1 | SSW 2 | 10≡ | 1 | 0 | . | ≡ 4–10 |
| 14 | 12.7 | 16.6 | 13.0 | 14.1 | — | 631.1 | 631.1 | 630.2 | 82 | 76 | 82 | SSW 4 | S 1 | SW 1 | 1 | 6 | 4 | 2.2 | ▽ n (14./15.), ↙ I |
| 15 | 10.4 | 6.9 | 4.1 | 7.1 | — | 625.4 | **624.1** | 626.0 | 98 | 100 | 90 | SSE 3 | W 4 | W 4 | 10 | 10●≡ | 7 | **29.4** | ▽ 8 1/4–9 3/4, ● 10 3/4–17 1/2 mU, ≡ [10–18 1/4, ↙ a–n |
| 16 | 0.6 | 4.6 | 3.3 | 2.8 | — | 628.6 | 630.9 | 630.8 | 100 | 83 | 77 | WNW 3 | W 2 | S 1 | 10≡ | 7 | 1 | . | ≡ n–10 1/4 |
| 17 | 8.0 | 8.6 | 4.8 | 7.1 | — | 629.5 | 630.7 | 632.2 | **22** | 70 | 99 | SW 3 | SW 3 | W 3 | 7 | 7 | 7≡ | . | ≡ 17 1/4–24 |
| 18 | 4.0 | 5.7 | 3.2 | 4.3 | — | 631.4 | 631.2 | 630.9 | 100 | 87 | 89 | WSW 2 | W 3 | W 3 | 10≡ | 7 | 6 | 1.8 | ● n (18./19.), ≡ 0–9 |
| 19 | 3.4 | 6.2 | 4.8 | 4.8 | — | 630.2 | 629.6 | 628.3 | 100 | 84 | 88 | WSW 3 | WSW 2 | S 2 | [illegible] | 10 | 10 | 11.3 | ● 16–16 3/4, 19 1/4–20 1/2, ≡ [illegible] |
| 20 | 5.8 | 6.1 | 4.4 | 5.4 | — | 626.0 | 627.2 | 626.6 | 100 | 100 | 100 | WSW 4 | SW 3 | W 4 | 10 | 10 | 10 | 17.8 | ▽ 7 3/4–11 1/4, 13 [illegible]–14 1/2, 16 3/4–17 [illegible] |
| 21 | 2.8 | 1.4 | **0.0** | 1.4 | — | 625.1 | 625.0 | 628.8 | 100 | 100 | 100 | WSW 3 | W 3 | W 4 | 10≡ | 10●*≡ | 10≡ | 13.7 | ●✳ 10 1/4–19 3/4 mU, ≡ 4 1/2–24 *) |
| 22 | 0.9 | 2.7 | 1.0 | 1.5 | — | 631.6 | 634.0 | 635.0 | 100 | 100 | 99 | W 3 | W 2 | W 3 | 10≡ | 9 | 3 | . | ≡ 0–9, 9 1/4–14 1/4 mU |
| 23 | 1.3 | 3.3 | 3.2 | 2.6 | — | 635.5 | **637.2** | 637.0 | 100 | 93 | 99 | W 3 | W 2 | W 2 | 10≡ | 9 | 10 | 0.4 | ❟ 9 3/4–10 3/4, ≡ n–11, 20–21 1/4 |
| 24 | 4.3 | 9.8 | 10.3 | 8.1 | — | 634.8 | 634.2 | 632.3 | 60 | 41 | 35 | WNW 3 | W 2 | SSW 3 | 7 | 2 | 7 | . | |
| 25 | 9.4 | 13.2 | 10.4 | 11.0 | — | 628.4 | 627.5 | 626.0 | 44 | 41 | 76 | SSW 4 | SSW 3 | SSW 3 | 4 | 6 | 7 | 26.2 | ● n (25./26.), < III, ↙ I |
| 26 | 3.4 | 2.8 | 3.2 | 3.1 | — | 625.5 | 626.5 | 628.3 | 100 | 98 | 99 | W 3 | SW 3 | W 2 | 10≡ | 9 | 10≡ | 11.0 | ● 7 1/2–12 3/4, ≡ n–12 1/2, 19 1/2–24 |
| 27 | 2.1 | 2.9 | 1.1 | 2.0 | — | 631.2 | 633.4 | 634.5 | 100 | 92 | 100 | W 2 | NNW 2 | N 1 | 10≡ | 9 | 10 | . | ≡ 0–8, 19 1/4–21 1/4 |
| 28 | 3.0 | 8.0 | 5.6 | 5.5 | — | 634.0 | 634.0 | 633.3 | 76 | 78 | 85 | ESE 1 | W 1 | WSW 1 | 2 | 4 | 0 | . | |
| 29 | 6.3 | 10.8 | 6.4 | 7.8 | — | 631.9 | 631.6 | 630.2 | 44 | 52 | 51 | S 1 | E 1 | E 3 | 8 | 9 | 7 | . | |
| 30 | 9.1 | 8.6 | 5.2 | 7.7 | — | 628.0 | 627.0 | 626.8 | 50 | 85 | 100 | SSE 1 | E 1 | S 2 | 7 | 10 | 10≡ | 3.1 | ● 16 1/4–20 1/2, ≡ 16 1/2–24 |
| Mittel | 6.6 | 8.8 | 7.0 | 7.5 | — | 630.7 | 631.1 | 631.2 | 86 | 83 | 84 | | | | 7.9 | 7.7 | 6.8 | Summe 188.1 | *) **20.** ≡ 0 ✚–n, ↙ a, p **21.** mU, ↙ III |

September 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 7.8 | 11.2 | 3.8 | 7.6 | −1.8 | 614.8 | **613.9** | 615.5 | 100 | 60 | 99 | E 1 | E 0 | SW 0 | 10 | 8 | 1 ● | 19.2 | ● n–n mU, ⛈ p ztw |
| 2 | 6.4 | 9.8 | 5.2 | 7.1 | −2.2 | 615.5 | 620.3 | 621.5 | 74 | 45 | 81 | N 0 | SW 1 | NE 0 | 8 | 6 | 9 | . | |
| 3 | 6.0 | 12.2 | 8.4 | 8.9 | −0.2 | 620.6 | 621.1 | 621.5 | 94 | 46 | 75 | SW 0 | NW 1 | N 0 | 8 | 7 | 10● | 0.1 | ● 21–n mU |
| 4 | 5.5 | 9.6 | 7.4 | 7.5 | −1.5 | 622.0 | 621.5 | 622.0 | 80 | 77 | 96 | NE 1 | SW 0 | NE 1 | 10 | 10 | 10● | 5.6 | ● n–23 mU |
| 5 | 6.6 | 15.8 | 8.2 | 10.2 | 1.3 | 624.3 | 622.5 | 622.9 | 99 | 32 | 91 | SW 0 | W 0 | SW 0 | 9 | 7 | 0 | 0.9 | ● n (5./6.) |
| 6 | 8.1 | 10.6 | 8.8 | 9.2 | 0.4 | 623.3 | 622.2 | 622.5 | 97 | 87 | 94 | SW 0 | S 1 | SW 0 | 10 | 9 | 8 | 0.6 | ● n (6./7.) |
| 7 | 8.6 | 15.6 | 10.8 | 11.7 | 3.1 | 623.7 | 623.1 | 623.5 | 98 | 54 | 97 | S 0 | SW 1 | SW 1 | 8 | 4 | 7 | . | |
| 8 | 7.4 | 11.8 | 8.4 | 9.2 | 0.7 | 622.4 | 623.0 | 624.5 | 98 | 34 | 93 | SE 0 | SW 1 | S 0 | 5 | 9 | 0 | . | |
| 9 | 7.6 | 17.8 | 10.4 | 11.9 | 3.5 | 624.6 | 624.0 | 625.2 | 98 | 39 | 76 | SW 0 | NW 1 | S 0 | 10 | 9 | 2 | . | ≡ a mU |
| 10 | 10.9 | 20.8 | 9.1 | 13.6 | 5.4 | 626.0 | 625.2 | 626.2 | 90 | **31** | 89 | SW 1 | W 0 | SW 0 | 3 | 0 | 0 | . | |
| 11 | 4.0 | **21.0** | 9.8 | 11.6 | 3.5 | 626.6 | 624.0 | 624.5 | 99 | 42 | 82 | S 0 | SW 1 | SW 0 | 0 | 0 | 0 | . | ⌊ |
| 12 | 4.8 | 18.6 | 8.5 | 10.6 | 2.6 | 625.7 | 624.9 | 625.4 | 98 | 40 | 83 | SW 0 | NE 0 | SW 0 | 2 | 4 | 0 | . | ⌊ ° |
| 13 | 2.0 | 18.9 | 9.5 | 10.1 | 2.3 | 625.6 | 625.4 | 625.5 | 99 | 43 | 94 | NE 0 | SW 1 | W 0 | 0 | 4 | 1 | . | ⌊ |
| 14 | 8.6 | 18.9 | 9.8 | 12.4 | 4.7 | 623.7 | 623.0 | 622.8 | 97 | 43 | 92 | SW 0 | SW 2 | W 0 | 8 | 3 | 7 | . | |
| 15 | 8.4 | 12.6 | 6.8 | 9.3 | 1.7 | 620.3 | 618.3 | 616.9 | 99 | 42 | 87 | SE 0 | W 0 | NE 0 | 10≡ | 10 | 10 | **35.5** | ● 19–n, ≡ a–9¼ |
| 16 | 1.0 | 3.2 | 1.6 | 1.9 | −5.5 | 617.1 | 620.0 | 622.3 | 99 | 87 | 100 | NE 0 | W 1 | SW 0 | 10* | 10 | 10 | 0.0 | ✳ n–a, ≡ n–8½ |
| 17 | **−4.3** | 10.8 | 4.0 | 3.5 | −3.8 | 621.0 | 620.4 | 623.5 | 99 | 42 | 77 | SW 0 | W 1 | NE 0 | 1 | 10 | 1 | . | ⌊ |
| 18 | −0.2 | 12.6 | 4.8 | 5.7 | −1.5 | 623.3 | 621.2 | 621.3 | 99 | 43 | 92 | S 0 | SW 0 | W 0 | 8 | 8 | 9 | . | ⌊ |
| 19 | 2.2 | 11.3 | 6.2 | 6.6 | −0.4 | 621.3 | 619.0 | 619.4 | 100 | 48 | 78 | SW 0 | SW 0 | NE 0 | 10 | 8 | 8 | . | |
| 20 | 3.8 | 12.6 | 6.8 | 7.7 | 0.8 | 617.5 | 617.2 | 617.5 | 100 | **31** | 79 | S 0 | SW 1 | W 0 | 10≡ | 8 | 10 | . | ≡ n–8½ |
| 21 | 3.3 | 6.6 | −0.1 | 3.3 | −3.5 | 615.8 | 615.3 | 619.2 | 99 | 75 | 97 | S 0 | SW 3 | NE 0 | 7 | 10● | 9 | 9.9 | ● 13–17, ✳ 17–abd |
| 22 | −2.6 | 6.4 | −2.0 | 0.6 | −6.0 | 619.7 | 623.2 | 624.7 | 97 | 42 | 90 | SW 0 | SW 1 | SW 0 | 0 | 8 | 0 | . | ⌊ |
| 23 | −3.6 | 8.4 | 4.4 | 3.1 | −3.4 | 626.0 | 626.0 | **627.8** | 98 | 37 | 62 | SW 0 | W 1 | S 0 | 2 | 8 | 7 | . | ⌊ |
| 24 | −3.0 | 12.2 | 3.0 | 4.1 | −2.3 | 625.1 | 624.3 | 624.6 | 96 | 33 | 82 | W 0 | W 1 | NW 0 | 10 | 8 | 8 | . | ⌊ |
| 25 | 4.2 | 9.0 | 7.2 | 6.8 | 0.6 | 621.1 | 620.3 | 620.7 | 93 | 67 | 83 | S 0 | SW 0 | SW 0 | 10 | 10 | 4 | . | |
| 26 | 5.6 | 9.0 | 6.0 | 6.9 | 0.8 | 619.5 | 619.1 | 619.0 | 99 | 74 | 100 | SW 0 | E 0 | SW 0 | 10 | 10 | 10 | 2.3 | ✳° p–18, ● 18–n mU |
| 27 | 4.6 | 9.0 | 5.8 | 6.5 | 0.5 | 619.0 | 622.5 | 625.5 | 94 | 61 | 82 | NE 0 | NW 3 | N 0 | 8 | 8 | 7 | . | |
| 28 | 3.1 | 11.0 | 2.6 | 5.6 | −0.2 | 625.7 | 625.1 | 624.8 | 99 | 53 | 98 | SW 0 | SW 1 | SW 0 | 10 | 5 | 0 | . | |
| 29 | −1.8 | 13.8 | 3.3 | 5.1 | −0.6 | 623.5 | 621.3 | 621.6 | 100 | 41 | 92 | SW 0 | N 0 | NW 0 | 8 | 1 | 0 | . | |
| 30 | −1.3 | 13.9 | 8.2 | 6.9 | 1.4 | 621.8 | 620.3 | 618.1 | 99 | 49 | 85 | S 0 | SW 1 | SW 0 | 0 | 7 | 10 | 10.2 | ● p–n mU, ⌊ |
| Mittel | 3.8 | 12.5 | 6.2 | 7.5 | — | 621.9 | 621.6 | 622.3 | 96 | 50 | 88 | | | | 6.8 | 7.0 | 5.6 | Summe 84.3 | |

September 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 16.2 | 13.4 | 12.6 | 14.1 | -2.9 | **707.8** | 708.8 | 711.0 | 78 | 84 | 97 | WSW 0 | W 0 | W 0 | 9 | 10● | 10● | 8.6 | ● 10–n mU |
| 2 | 14.1 | 21.8 | 16.0 | 17.3 | 0.4 | 708.9 | 713.0 | 713.7 | 91 | 51 | 73 | WSW 0 | SW 2 | WSW 0 | 8 | 5 | 10 | . | |
| 3 | 13.9 | 20.0 | 16.4 | 16.8 | 0.0 | 714.9 | 714.1 | 715.3 | 77 | 56 | 78 | WSW 0 | WSW 2 | WSW 0 | 5 | 8 | 10 | 2.1 | ● 16–20 |
| 4 | 15.1 | 16.8 | 15.9 | 15.9 | −0.8 | 716.1 | 715.7 | 716.1 | 70 | 67 | 79 | WSW 1 | WSW 1 | WSW 1 | 8 | 9 | 10 | 0.2 | ● tr a |
| 5 | 16.3 | 22.6 | 18.4 | 19.1 | 2.5 | 716.4 | 714.4 | 714.6 | 82 | 56 | 83 | WSW 0 | SW 2 | WSW 0 | 3 | 4 | 10 | 1.2 | ● n (5./6.) |
| 6 | 16.7 | 18.4 | 14.5 | 16.5 | 0.1 | 714.1 | 714.5 | 715.6 | 98 | 92 | 97 | WSW 0 | WSW 0 | WSW 1 | 10● | 10 | 2 | 4.5 | ● n–16 mU |
| 7 | 12.7 | 22.3 | 18.5 | 17.8 | 1.5 | 715.6 | 714.8 | 715.0 | 100 | 55 | 78 | WSW 1 | NW 1 | WNW 1 | 6 | 4 | 5 | . | |
| 8 | 15.9 | **22.3** | 18.3 | 18.8 | 2.6 | 715.8 | 714.9 | 716.1 | 94 | 61 | 70 | WNW 0 | WSW 3 | WSW 1 | 9 | 5 | 2 | . | |
| 9 | 14.1 | 23.5 | 19.2 | 18.9 | 2.8 | 717.3 | 715.2 | 716.9 | 92 | 54 | 68 | WSW 0 | SW 1 | SW 2 | 1 | 4 | 0 | . | |
| 10 | 16.5 | 24.8 | 19.3 | 20.2 | 4.2 | 718.0 | 716.2 | 717.3 | 68 | 50 | 62 | NW 0 | W 1 | NNE 2 | 0 | 0 | 0 | . | |
| 11 | 14.6 | 24.4 | 19.8 | 19.6 | 3.8 | 718.0 | 715.4 | 715.9 | 86 | 51 | 66 | NW 1 | NW 2 | W 0 | 0 | 1 | 6 | . | |
| 12 | 15.5 | 23.9 | 18.8 | 19.4 | 3.7 | 717.9 | 716.5 | 717.6 | 92 | 62 | 80 | NW 1 | SW 2 | WNW 1 | 3 | 4 | 0 | . | |
| 13 | 15.8 | 24.5 | 18.3 | 19.5 | 3.9 | 717.8 | 714.7 | 715.3 | 87 | 52 | 87 | WNW 1 | WNW 2 | WSW 1 | 0 | 2 | 0 | . | |
| 14 | 17.2 | **25.4** | 19.2 | 20.6 | 5.1 | 714.6 | 712.1 | 713.1 | 87 | 51 | 88 | WSW 0 | WSW 2 | WNW 1 | 1 | 4 | 10● | 4.9 | ● ⛈ 18¼–21½ |
| 15 | 16.2 | 17.7 | 12.7 | 15.5 | 0.2 | 710.1 | 709.4 | 712.7 | 93 | 91 | 92 | NW 2 | W 1 | W 1 | 10 | 10 | 10 | **20.1** | ● 11¾–16, 18½–n |
| 16 | 10.6 | 17.1 | 9.7 | 12.5 | -2.7 | 714.2 | 715.1 | 715.3 | 77 | 44 | 69 | WSW 1 | SW 3 | WNW 1 | 9 | 5 | 10 | . | |
| 17 | 6.8 | 15.1 | 11.3 | 11.1 | -4.0 | 715.8 | 714.9 | 716.0 | 88 | 52 | 74 | NW 1 | W 1 | W 1 | 3 | 9 | 0 | . | |
| 18 | 8.8 | 18.0 | 14.0 | 13.6 | −1.3 | 717.2 | 714.3 | 715.3 | 98 | 53 | 60 | NW 0 | WSW 2 | WSW 3 | 2 | 4 | 2 | . | ⛈ 20–22 |
| 19 | 10.8 | 14.5 | 12.3 | 12.5 | -2.3 | 715.7 | 714.2 | 713.0 | 83 | 71 | 94 | NW 1 | WNW 1 | WSW 0 | 10 | 10 | 10 | 3.8 | ● tr 12–12½, 17–18 |
| 20 | 11.0 | 18.8 | 13.3 | 14.4 | -0.2 | 712.2 | 710.9 | 710.8 | 100 | 63 | 70 | NW 1 | W 1 | WSW 0 | 7 | 7 | 7 | . | |
| 21 | 10.2 | 11.9 | 8.9 | 10.3 | -4.1 | 711.8 | 710.9 | 715.7 | 86 | 82 | 83 | WNW 2 | SW 2 | WSW 0 | 5 | 10 | 9 | 3.9 | ● 12½–16, ⛈ 12½–16 |
| 22 | 7.2 | 16.5 | 9.1 | 10.9 | -3.4 | 718.7 | 718.5 | 720.6 | 99 | 46 | 75 | NW 0 | SW 2 | WNW 0 | 6 | 3 | 0 | . | |
| 23 | 7.1 | 16.6 | 9.8 | 11.2 | -2.9 | **723.3** | 721.3 | 722.4 | 100 | 45 | 68 | NNW 0 | SW 3 | WNW 0 | 2 | 4 | 1 | . | ⛉ abd |
| 24 | 6.9 | 16.9 | 11.8 | 11.9 | -2.0 | 722.2 | 718.7 | 716.8 | 79 | 45 | 69 | NW 1 | NNW 1 | NW 1 | 9 | 1 | 3 | . | |
| 25 | 10.5 | 21.0 | 15.7 | 15.7 | 2.0 | 714.3 | 710.5 | 711.5 | 83 | **42** | 57 | NNW 1 | NNW 0 | NW 0 | 7 | 1 | 9 | 2.1 | ● n (25./26.), ⛈ p mU |
| 26 | 11.8 | 13.7 | 11.1 | 12.2 | −1.3 | 710.5 | 711.3 | 713.6 | 100 | 84 | 95 | W 0 | WSW 1 | W 0 | 10● | 10 | 10 | 3.3 | ● 4¼–8½, ● tr a–p ztw |
| 27 | 9.5 | 16.2 | 11.4 | 12.4 | -0.9 | 716.5 | 717.2 | 719.9 | 94 | 52 | 80 | NW 2 | SW 3 | W 0 | 5 | 3 | 9 | . | |
| 28 | 8.4 | 15.4 | 9.0 | 10.9 | -2.2 | 720.2 | 718 1 | 718.5 | 100 | 62 | 98 | WSW 1 | WSW 1 | WNW 1 | 1 | 6 | 0 | . | |
| 29 | **6.2** | 16.0 | 10.0 | 10.7 | -2.2 | 717.9 | 714.9 | 714.9 | 100 | 53 | 92 | WNW 1 | WNW 1 | WNW 1 | 2 | 3 | 0 | . | |
| 30 | 7.2 | 19.1 | 11.5 | 12.6 | −0.1 | 713.0 | 709.8 | 711.2 | 100 | 56 | 100 | N 1 | WSW 2 | WSW 0 | 8 | 7 | 10● | 4.4 | ● 19–n |
| Mittel | 12.1 | 19.0 | 14.2 | 15.1 | — | 715.6 | 714.3 | 715.4 | 89 | 59 | 79 | | | | 5.3 | 5.4 | 5.5 | Summe 59.1 | |

$\lambda = 8°\,57'$, $\beta = 46°\,0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

## Lugano

September 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 15.2 | 13.2 | 13.0 | 13.8 | −5.2 | 728.6 | 729.3 | 729.7 | 93 | 92 | 81 | WNW 1 | NNW 1 | N 1 | 10● | 10● | 10 | 78.5 | ● n–19 mU, ⛆ 9, 12 |
| 2 | 17.2 | 24.2 | 17.8 | 19.7 | 0.8 | 730.1 | 732.2 | 734.1 | 28 | 13 | 25 | NNE 3 | NNE 2 | N 1 | 8 | 0 | 0 | . | |
| 3 | 13.0 | 23.8 | 17.2 | 18.0 | −0.8 | 736.6 | 735.7 | 735.7 | 63 | 33 | 83 | N 1 | S 1 | N 1 | 8 | 5 | 10● | 1.9 | ● 19½–n |
| 4 | 14.4 | 21.2 | 15.4 | 17.0 | −1.7 | 736.4 | 737.6 | 738.2 | 50 | 44 | 72 | NNW 1 | SSE 1 | N 1 | 8 | 7 | 7 | . | |
| 5 | 15.2 | 23.0 | 18.2 | 18.8 | 0.3 | 739.6 | 738.8 | 739.2 | 78 | 37 | 73 | WNW 1 | S 1 | N 1 | 9 | 6 | 8 | . | |
| 6 | 16.8 | 18.0 | 17.2 | 17.3 | −1.1 | 739.0 | 739.1 | 739.3 | 87 | 72 | 77 | N 1 | WSW 1 | N 1 | 10 | 10 | 9 | 0.0 | ☆° 9½, 12, ●tr p |
| 7 | 15.8 | 22.6 | 19.6 | 19.3 | 1.0 | 739.1 | 739.3 | 739.8 | 77 | 45 | 65 | N 1 | S 1 | N 1 | 9 | 5 | 10 | . | |
| 8 | 16.6 | 23.6 | 19.0 | 19.7 | 1.5 | 738.7 | 738.5 | 738.7 | 78 | 44 | 75 | NW 1 | S 1 | N 1 | 9 | 9 | 3 | . | |
| 9 | 15.8 | 24.8 | 19.2 | 19.9 | 1.9 | 738.6 | 738.0 | 738.8 | 88 | 47 | 82 | N 1 | S 1 | WNW 1 | 1 | 6 | 0 | . | |
| 10 | 17.2 | 27.2 | 20.4 | 21.6 | 3.7 | 739.5 | 739.1 | 739.4 | 81 | 48 | 71 | N 1 | E 1 | N 1 | 3 | 0 | 0 | . | |
| 11 | 17.2 | 27.0 | 20.4 | 21.5 | 3.7 | 740.1 | 739.1 | 739.3 | 82 | 44 | 71 | N 1 | S 1 | N 1 | 1 | 2 | 0 | . | |
| 12 | 17.6 | 26.8 | 20.6 | 21.7 | 4.1 | 738.7 | 738.4 | 738.6 | 86 | 47 | 59 | N 1 | S 1 | N 1 | 8 | 5 | 0 | . | |
| 13 | 16.4 | 26.4 | 21.4 | 21.4 | 3.9 | 740.2 | 739.8 | 739.0 | 63 | 43 | 75 | N 1 | SE 1 | N 1 | 1 | 5 | 4 | 2.4 | ● n (13./14.) |
| 14 | 18.6 | 27.0 | 20.2 | 21.9 | 4.5 | 738.4 | 737.1 | 736.0 | 98 | 38 | 93 | N 1 | SE 1 | NNW 1 | 9 | 2 | 10● | 0.8 | ● ⛆ 21–22½ |
| 15 | 18.8 | 19.6 | 16.2 | 18.2 | 1.0 | 734.6 | 731.6 | 730.6 | 83 | 95 | 94 | N 1 | NE 1 | N 1 | 10 | 10● | 10 | 30.2 | ● n–n mU, ⛆ 11½, 18¾ |
| 16 | 16.6 | 23.0 | 15.4 | 18.3 | 1.2 | 730.9 | 733.2 | 736.7 | 20 | 16 | 22 | NNE 3 | N 2 | NNE 1 | 10 | 3 | 0 | . | |
| 17 | 10.6 | 18.2 | 12.4 | 13.7 | −3.2 | 737.1 | 736.7 | 738.1 | 55 | 39 | 63 | N 1 | S 1 | N 1 | 5 | 9 | 0 | . | |
| 18 | 11.2 | 21.6 | 14.2 | 15.7 | −1.1 | 739.5 | 738.1 | 737.1 | 73 | 35 | 69 | N 1 | S 1 | NNE 1 | 9 | 4 | 0 | . | |
| 19 | 12.8 | 20.4 | 16.6 | 16.6 | 0.0 | 736.3 | 735.6 | 734.7 | 77 | 42 | 69 | N 1 | S 1 | N 1 | 9 | 8 | 10 | . | |
| 20 | 13.2 | 22.8 | 16.4 | 17.5 | 1.1 | 733.3 | 732.8 | 732.3 | 83 | 46 | 72 | NNW 1 | S 1 | NW 1 | 3 | 6 | 3 | . | |
| 21 | 14.2 | 20.2 | 13.2 | 15.9 | −0.3 | 731.9 | 730.2 | 733.0 | 80 | 51 | 47 | N 1 | S 1 | NNE 2 | 9 | 9 | 0 | 13.2 | ● ⛆ 15–16½ |
| 22 | 10.4 | 21.0 | 11.4 | 14.3 | −1.7 | 739.1 | 740.5 | 743.4 | 51 | 24 | 57 | W 1 | E 1 | N 1 | 0 | 0 | 0 | . | |
| 23 | 9.2 | 20.6 | 14.6 | 14.8 | −1.1 | 743.9 | 742.9 | 743.7 | 65 | 31 | 29 | N 1 | S 1 | NNE 1 | 5 | 0 | 3 | . | |
| 24 | 9.4 | 20.2 | 12.4 | 14.0 | −1.7 | 743.8 | 741.5 | 740.7 | 54 | 36 | 59 | N 1 | S 1 | N 1 | 5 | 5 | 3 | . | |
| 25 | 11.8 | 16.0 | 15.2 | 14.3 | −1.2 | 740.1 | 738.7 | 738.2 | 81 | 71 | 81 | N 1 | N 1 | NE 1 | 9 | 10 | 10 | 11.4 | ● n (25./26.) |
| 26 | 13.4 | 14.4 | 12.8 | 13.5 | −1.8 | 735.4 | 734.6 | 735.1 | 96 | 95 | 98 | NNE 1 | W 1 | NW 1 | 10● | 10● | 10● | 26.5 | ● n–n mU |
| 27 | 11.0 | 21.8 | 14.8 | 15.9 | 0.8 | 736.7 | 738.0 | 741.5 | 88 | 38 | 69 | N 1 | S 1 | N 1 | 1 | 0 | 4 | 5.8 | ● n (27./28.) |
| 28 | 12.6 | 16.4 | 11.4 | 13.5 | −1.4 | 744.0 | 743.3 | 741.5 | 95 | 66 | 78 | N 1 | W 1 | N 1 | 10● | 10 | 5 | 7.2 | ● n–11 |
| 29 | 9.4 | 20.6 | 13.0 | 14.3 | −0.4 | 738.7 | 738.2 | 738.5 | 78 | 33 | 71 | N 1 | S 1 | N 1 | 1 | 0 | 0 | . | |
| 30 | 11.4 | 17.2 | 13.4 | 14.0 | −0.5 | 738.1 | 736.8 | 734.3 | 75 | 57 | 95 | NE 1 | S 1 | W 1 | 9 | 9 | 10● | 40.5 | ● 18–n |
| Mittel | 14.1 | 21.4 | 16.1 | 17.2 | — | 737.6 | 737.2 | 737.5 | 73 | 47 | 69 | | | | 6.6 | 5.5 | 4.6 | Summe 218.4 | |

$\lambda = 7°\,35'$, $\beta = 47°\,33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

## Basel

September 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 13.6 | 14.0 | 13.9 | 13.8 | −1.9 | 728.4 | 728.1 | 729.6 | 95 | 97 | 97 | SW 0 | NW 1 | WNW 1 | 10 | 10● | 10● | 24.0 | ● 11¾–21¼, ●° III |
| 2 | 13.0 | 20.4 | 14.4 | 15.9 | 0.3 | 732.6 | 733.0 | 734.0 | 97 | 68 | 96 | ENE 1 | SW 1 | SSE 1 | 8 | 10 | 10 | 0.6 | ● 20½–21 |
| 3 | 13.9 | 18.7 | 12.1 | 14.9 | −0.6 | 735.0 | 735.4 | 736.1 | 88 | 64 | 90 | NW 1 | NW 2 | WSW 1 | 9 | 9 | 10 | 0.7 | ● 18¾–22¾ mU, ⊕° II |
| 4 | 11.4 | 14.7 | 15.0 | 13.7 | −1.7 | 735.8 | 735.7 | 736.5 | 99 | 88 | 91 | E 1 | E 0 | E 1 | 10 | 10● | 10 | 0.5 | ● 6–6¾, ● 13–14 |
| 5 | 15.0 | 22.1 | 17.5 | 18.2 | 2.9 | 736.1 | 735.7 | 735.2 | 94 | 77 | 91 | E 1 | SSE 1 | SSW 1 | 10 | 10 | 10 | 3.9 | ● 0¾–1¼, ⊤ 18¼ |
| 6 | 16.2 | 19.7 | 15.2 | 17.0 | 1.8 | 734.1 | 734.3 | 734.3 | 98 | 86 | 92 | SSE 1 | SSE 0 | ESE 1 | 10● | 10● | 0 | 6.5 | ● 1¾–15¼ mU |
| 7 | 13.1 | 24.6 | 19.8 | 19.2 | 4.1 | 733.3 | 732.6 | 733.3 | 97 | 56 | 80 | ESE 1 | WNW 1 | SSW 1 | 10 | 10 | 10 | 4.0 | ◬ 1, ◠ 18 |
| 8 | 14.3 | 19.6 | 14.1 | 16.0 | 1.1 | 736.0 | 736.6 | 737.0 | 97 | 60 | 90 | SSW 0 | NW 2 | W 1 | 10 | 8 | 7 | . | ● 0¼–6½ mU |
| 9 | 12.7 | 23.2 | 16.4 | 17.4 | 2.6 | 736.4 | 735.3 | 736.2 | 90 | 62 | 92 | E 1 | NW 1 | E 1 | 7 | 9 | 10 | 2.1 | ● 20¼–21¼, ◬ 1 |
| 10 | 15.9 | 25.9 | 18.5 | 20.1 | 5.4 | 736.1 | 736.2 | 737.2 | 91 | 52 | 80 | SSW 0 | WNW 3 | SSW 1 | 1 | 1 | 9 | . | |
| 11 | 14.8 | 26.6 | 19.3 | 20.2 | 5.6 | 736.9 | 735.1 | 734.1 | 90 | 58 | 93 | SSE 1 | SSE 0 | ESE 1 | 0 | 1 | 1 | . | ◬² 1 |
| 12 | 18.8 | 21.8 | 14.0 | 18.2 | 3.8 | 736.8 | 738.5 | 738.5 | 85 | 60 | 92 | WSW 1 | WNW 2 | SSW 1 | 10 | 1 | 0 | 0.0 | ● 8¼–½, ◠ 8 |
| 13 | 12.2 | 21.5 | 15.7 | 16.5 | 2.2 | 738.0 | 735.7 | 733.8 | 96 | 70 | 96 | SW 0 | WNW 1 | SE 0 | 10 | 0 | 0 | . | |
| 14 | 14.8 | 27.5 | 17.0 | 19.8 | 5.6 | 733.0 | 732.0 | 731.4 | 96 | 55 | 88 | ESE 1 | SE 1 | S 1 | 6 | 5 | 2 | 0.0 | ●° 18¼, ⊤⛆ p, ◬ 1 |
| 15 | 16.3 | 17.0 | 12.2 | 15.2 | 1.2 | 726.9 | 726.6 | 730.0 | 89 | 85 | 79 | E 1 | WNW 2 | WSW 1 | 10 | 10● | 10 | 7.4 | ● 13¼–23 mU, ◠ 18¼, [⛆ 22¼ |
| 16 | 10.9 | 14.7 | 8.4 | 11.3 | −2.6 | 734.0 | 735.4 | 735.8 | 76 | 56 | 92 | WSW 1 | WSW 2 | ENE 1 | 10 | 10 | 0 | . | |
| 17 | 6.9 | 16.7 | 11.1 | 11.6 | −2.2 | 733.6 | 733.9 | 736.7 | 93 | 63 | 89 | S 1 | SE 1 | S 0 | 7 | 10 | 0 | . | ◬² 1 |
| 18 | 11.4 | 16.5 | 12.4 | 13.4 | −0.2 | 736.2 | 735.4 | 735.9 | 88 | 62 | 78 | ESE 1 | WNW 2 | W 1 | 7 | 10 | 6 | 0.4 | ◬ 1 |
| 19 | 11.0 | 13.4 | 11.0 | 11.8 | −1.7 | 735.3 | 734.1 | 731.9 | 94 | 81 | 92 | SSW 0 | SE 1 | ESE 1 | 10 | 10 | 10 | 7.2 | ● 2¼–½, 14¼–21½ ztw |
| 20 | 13.9 | 17.2 | 12.4 | 14.5 | 1.2 | 728.9 | 729.9 | 730.6 | 91 | 68 | 93 | WNW 1 | WSW 2 | SW 1 | 10● | 10 | 9 | 4.7 | ● 0–9¼ ztw, 17½–19½ mU, ⊤ p |
| 21 | 10.4 | 13.6 | 8.2 | 10.7 | −2.5 | 729.4 | 729.9 | 735.1 | 87 | 64 | 89 | NE 1 | WSW 2 | SW 1 | 10● | 10 | 5 | 5.1 | ● 7½–19 mU, ◬ 18½, ⛆ 18¼, |
| 22 | 9.8 | 15.5 | 9.7 | 11.7 | −1.3 | 737.9 | 739.7 | 740.7 | 82 | 59 | 84 | SW 1 | W 2 | SW 1 | 10 | 3 | 4 | 0.7 | ● 1¾ [⛆ p |
| 23 | 9.9 | 14.1 | 11.5 | 11.8 | −1.1 | 741.4 | 742.6 | 742.2 | 88 | 68 | 87 | W 1 | WSW 1 | E 1 | 10● | 10 | 9 | 0.4 | ● 7–8¾ mU, 18¾–19 |
| 24 | 11.1 | 19.8 | 10.3 | 13.7 | 1.0 | 739.9 | 738.0 | 734.7 | 86 | 59 | 93 | SSE 0 | NW 1 | ESE 1 | 10 | 3 | 7 | . | ◬ 1, ⊕ 17 |
| 25 | 9.6 | 25.2 | 15.0 | 16.6 | 4.0 | 731.3 | 729.0 | 728.5 | 87 | 47 | 89 | SE 1 | E 1 | SW 1 | 2 | 3 | 10 | 19.4 | ● 20¼–24 mU, ⛆ 20¼–23 mU, [◬ 1 |
| 26 | 11.6 | 12.8 | 10.6 | 11.7 | −0.7 | 730.0 | 730.8 | 733.2 | 97 | 87 | 98 | SSE 0 | E 1 | NW 1 | 10● | 10 | 10 | 2.0 | ● 0–11 mU, ◠ 15½ |
| 27 | 8.4 | 15.0 | 7.7 | 10.4 | −1.9 | 737.2 | 739.3 | 740.9 | 96 | 66 | 94 | SW 0 | W 1 | SSW 1 | 2 | 8 | 8 | . | ◬ 1 |
| 28 | 8.3 | 14.9 | 7.7 | 10.3 | −1.8 | 740.5 | 739.4 | 738.5 | 91 | 67 | 94 | SE 1 | WNW 1 | W 0 | 10 | 7 | 2 | . | |
| 29 | 6.1 | 16.8 | 8.7 | 10.5 | −1.5 | 737.4 | 735.7 | 734.4 | 99 | 64 | 94 | ESE 1 | SSW 1 | ENE 1 | 10≡ | 0 | 0 | . | ≡ 6½–9¾ |
| 30 | 7.3 | 17.7 | 11.6 | 12.2 | 0.4 | 731.7 | 730.0 | 730.3 | 94 | 67 | 97 | ESE 1 | WNW 1 | E 1 | 10 | 10 | 10 | 4.2 | ● 20½–1¼ |
| Mittel | 12.1 | 18.7 | 13.0 | 14.6 | — | 734.7 | 734.5 | 734.9 | 92 | 67 | 90 | | | | 8.3 | 7.3 | 6.3 | Summe 93.8 | |

September 1950
Beobachter: *Observatorium.*

# Säntis

$\lambda = 9°\,20'$, $\beta = 47°\,15'$,
$H_b = 2500.1$ m, $G = -0.27$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.4 | 2.4 | 2.1 | 1.6 | −2.4 | 558.4 | 558.1 | 558.6 | 100 | 100 | 100 | WNW 2 | NNE 1 | N 3 | 10≡* | 10≡☽ | 10≡● | 25.2 | ☽ n-7, 11⁵/₄–14, ✳° 7–11⁵/₄, *) |
| 2 | −1.4 | 3.0 | 1.5 | 1.0 | −2.9 | 561.7 | 563.1 | 563.8 | 97 | 70 | 100 | N 2 | W 1 | W 2 | 10≡ | 8 | 10≡● | 3.9 | ● 21¹/₄–n mU, ≡ n-9¹/₂, 17¹/₂–n |
| 3 | 0.2 | 0.6 | −2.2 | −0.5 | −4.3 | 563.0 | 564.2 | 563.9 | 100 | 100 | 100 | W 3 | WSW 3 | W 2 | 10≡ | 10≡ | 10≡* | 27.6 | ● n–15¹/₄ mU, ✳ 17–n, ≡ n–n |
| 4 | −1.2 | 1.5 | 1.9 | 0.7 | −3.0 | 563.5 | 563.9 | 565.9 | 100 | 100 | 100 | WSW 3 | W 3 | W 3 | 10≡ | 10≡☽ | 10≡● | **41.0** | ✳ 8¹/₂–10, ☽ 11¹/₄–14, ● 14–n, ⊠ |
| 5 | 2.4 | 5.8 | 5.3 | 4.5 | 0.9 | 566.2 | 566.9 | 566.9 | 100 | 100 | 100 | WSW 3 | W 2 | WSW 2 | 10≡☽ | 10≡ | 10≡ | 3.1 | ☽ n-9¹/₂, ≡ n-n [≡ n-n, ⋁ l ⊠ |
| 6 | 5.4 | 4.4 | 3.1 | 4.3 | 0.7 | 565.4 | 565.5 | 566.0 | 100 | 100 | 98 | WSW 2 | W 2 | WSW 3 | 10≡● | 10≡● | 6 | 16.6 | ● n–18¹/₂ mU, ≡ n-17 |
| 7 | 4.1 | 9.0 | 5.6 | 6.2 | 2.7 | 564.9 | 566.1 | 566.0 | 76 | 43 | 100 | WSW 3 | WSW 3 | WSW 4 | 8 | 9 | 10≡ | 17.5 | ● n (7./8.) ≡ 17⁹/₄–n |
| 8 | 4.0 | 4.8 | 4.4 | 4.4 | 1.0 | 565.8 | 566.3 | 567.0 | 100 | 100 | 100 | W 3 | WSW 3 | WSW 3 | 10≡● | 10≡☽ | 10≡● | 10.4 | ● n-12, 19¹/₂–n, ☽ 12–17, ≡ n–n |
| 9 | 2.9 | 7.0 | 5.6 | 5.2 | 1.9 | 566.2 | 567.1 | 567.5 | 100 | 72 | 100 | WSW 4 | WSW 3 | WSW 4 | 10≡ | 6 | 10≡ | 9.1 | ● 17⁹/₄–n mU, ≡ 6¹/₂–8, 17⁹/₄–n, |
| 10 | 5.4 | 10.5 | 6.2 | 7.4 | 4.2 | 568.2 | 569.2 | 569.3 | 98 | 46 | 98 | WSW 3 | SW 3 | W 3 | 8 | 1 | 1 | . | ≡ n–7 [◩ a, p |
| 11 | 8.1 | **13.4** | 8.0 | 9.8 | 6.7 | 568.9 | 569.1 | 568.5 | 43 | 57 | 63 | WSW 3 | SW 2 | WSW 3 | 0 | 1 | 2 | 0.2 | ☽ n (11./12.) |
| 12 | 6.4 | 7.2 | 5.5 | 6.4 | 3.3 | 567.8 | 569.4 | **569.9** | 100 | 100 | 98 | WSW 4 | WSW 3 | WSW 2 | 10≡ | 10≡ | 1 | 0.2 | ☽ 10¹/₂, ≡ n–14, 16⁹/₄–20¹/₂, |
| 13 | 9.4 | **13.4** | 9.3 | 10.7 | 7.7 | 568.7 | 569.0 | 568.2 | **20** | 23 | 48 | SW 2 | SW 2 | SW 1 | 1 | 1 | 1 | . | [◩ a |
| 14 | 8.1 | 10.9 | 7.6 | 8.9 | 6.0 | 566.8 | 566.9 | 565.5 | 59 | 58 | 77 | ESE 1 | SW 2 | S 2 | 7 | 5 | 4 | 0.4 | ● n (14./15.), ◺ III |
| 15 | 7.4 | 8.8 | −0.2 | 5.3 | 2.5 | 561.8 | 560.7 | 559.6 | 62 | 61 | 100 | SSW 4 | SW 2 | W 4 | 8 | 10 | 10≡ | 30.8 | ● 14¹/₄–17, ✳ 17–20¹/₂, ⊼, *) |
| 16 | −3.7 | −3.6 | −4.2 | −3.8 | −6.5 | 560.4 | 561.6 | 563.7 | 100 | 100 | 97 | W 3 | W 3 | **W** 2 | 10≡ | 10≡* | 1 | 13.6 | ✳ n-16¹/₂ mU, ≡ n-19¹/₄, ⋁ l ⊠ |
| 17 | −2.3 | −0.9 | 0.0 | −1.1 | −3.7 | 562.8 | 563.4 | 565.7 | 66 | 31 | 100 | WSW 3 | WSW 4 | **W** 3 | 3 | 8 | 10≡ | 0.0 | ●tr 17¹/₄, ≡ 19⁵/₄–n, ◩ p ⊠ |
| 18 | −0.8 | 3.9 | −0.8 | 0.8 | −1.7 | 564.5 | 564.2 | 563.9 | 100 | 69 | 100 | WSW 3 | SW 2 | WSW 3 | 4 | 10≡ | 10≡ | 0.9 | ☽ 12⁵/₄–n mU, ≡ n-7¹/₄, 12⁵/₄–n ⊠ |
| 19 | −2.3 | −0.6 | −1.0 | −1.3 | −3.7 | 562.7 | 562.3 | 561.3 | 106 | 100 | 100 | WSW 3 | WSW 2 | WSW 3 | 10≡ | 10≡ | 10≡* | 9.0 | ✳ n-8¹/₂ mU, 15¹/₂–n mU, ≡ n–n ⊠ |
| 20 | 0.2 | 1.0 | 0.0 | 0.4 | −1.9 | 558.6 | 559.6 | 559.9 | 100 | 100 | 100 | W 4 | WSW 4 | WSW 3 | 10≡ | 10≡ | 10≡● | 27.1 | ☽ 12¹/₄–17 mU, ●△ 20¹/₄–n, *) ⊠ |
| 21 | −2.1 | −0.7 | **−5.7** | −2.8 | −5.0 | 558.0 | **557.9** | 560.1 | 100 | 100 | 100 | W 3 | W 2 | W 4 | 10≡ | 10≡△ | 10≡* | 27.9 | △ 13¹/₂–⁵/₄, ✳ 13⁵/₄–n, (⊼)* ⊠ |
| 22 | −5.0 | −3.6 | −3.1 | −3.9 | −6.0 | 562.9 | 564.8 | 566.5 | 100 | 100 | 100 | W 3 | W 3 | W 3 | 10≡ | 10≡* | 10≡ | 7.0 | ✳ 12¹/₄–14¹/₂, ≡ n-n, ⋁ p ⊠ |
| 23 | −5.2 | −2.6 | −2.4 | −3.4 | −5.4 | 565.8 | 567.0 | 568.2 | 92 | 100 | 100 | W 4 | WSW 4 | **W** 3 | 10≡ | 10≡ | 10≡ | . | ≡ n–n, ⋁ a, p, ◩ n-p ⊠ |
| 24 | −3.2 | −1.5 | −0.8 | −1.8 | −3.7 | 565.8 | 566.2 | 565.5 | 97 | 92 | 68 | W 4 | W 4 | W 4 | 10 | 6 | 1 | . | ◩ n–n ⊠ |
| 25 | 1.8 | 5.2 | 1.7 | 2.9 | 1.1 | 563.5 | 563.0 | 561.5 | 56 | 41 | 62 | SW 2 | SW 2 | SW 3 | 7 | 1 | 1 | 0.6 | ● n (25./26.), ◺ III ⊠ |
| 26 | 0.7 | −1.4 | −2.2 | −1.0 | −2.7 | 559.9 | 560.3 | 561.4 | 100 | 100 | 100 | SSE 2 | W 2 | W 3 | 10≡ | 10≡* | 10≡* | 11.0 | ☽ 10–13, ✳ 13–n mU, ≡ n-n ⊠ |
| 27 | −2.5 | −0.3 | −2.3 | −1.7 | 0.1 | 563.7 | 565.7 | 567.2 | 100 | 100 | 99 | WNW 2 | W 1 | S 2 | 10≡* | 10≡ | 5 | 0.6 | ✳ n–18¹/₄ mU, ≡ n–20¹/₂ ⊠ |
| 28 | −0.2 | 3.8 | 0.5 | 1.2 | −0.3 | 566.8 | 567.2 | 566.4 | 80 | 71 | 91 | SW 3 | SW 2 | SSW 2 | 10 | 4 | 3 | . | ⊠ |
| 29 | 2.2 | 4.6 | 4.9 | 3.9 | 2.5 | 565.4 | 565.7 | 565.1 | 36 | 24 | 33 | N 2 | NE 2 | SSW 2 | 10 | 10 | 0 | . | |
| 30 | 5.0 | 7.4 | 3.0 | 5.1 | 3.8 | 563.6 | 562.2 | 560.9 | 45 | 63 | 92 | WSW 2 | SW 3 | SE 2 | 1 | 7 | 10● | 5.1 | ● 20⁵/₄–n, ◩ p, ⊕ a-p |
| Mittel | 1.5 | 3.8 | 1.7 | 2.3 | — | 564.1 | 564.6 | 564.8 | 84 | 77 | 91 | | | | 8.2 | 7.9 | 6.9 | Summe 288.8 | |

*) 1. ● 15–n, ≡ n–n 15. ◩ a, p, ≡ 15¹/₄–n, 20. (⊼), ≡ n–n 21. ⊹◩ 14–n, ≡ n–n, ⋁ III

September 1950
Beobachter: *Elvezio Chiesa*

# St. Gotthard (Hospiz)

$\lambda = 8°\,34'$, $\beta = 46°\,33'$,
$H_b = 2095$ m, $G = -0.25$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 3.0 | 2.6 | 2.5 | 2.7 | −4.0 | 586.9 | **586.4** | 587.1 | 100 | 100 | 100 | NW 2 | NW 2 | NW 2 | 10≡● | 10≡● | 10≡● | 24.3 | ● ≡ n–n |
| 2 | 2.4 | 7.0 | 4.2 | 4.5 | −2.1 | 590.0 | 591.8 | 592.8 | 91 | 56 | 100 | NW 2 | NW 2 | NW 2 | 10≡ | 3 | 10≡☽ | 0.7 | ≡ a, ≡ ☽ 18¹/₄–n |
| 3 | 4.3 | 6.9 | 2.7 | 4.6 | −1.9 | 592.8 | 593.4 | 593.0 | 91 | 90 | 100 | NW 1 | NW 1 | NW 2 | 6 | 9 | 10≡● | 5.6 | ● ≡ 18¹/₂–n |
| 4 | 2.2 | 6.3 | 4.7 | 4.4 | −2.0 | 592.8 | 593.6 | 594.9 | 100 | 81 | 98 | NW 2 | NW 1 | NW 1 | 10 | 10 | 10≡ | 2.9 | ● 9⁵/₄–10¹/₂, ≡ p–n |
| 5 | 5.9 | 11.5 | 8.5 | 8.5 | 2.2 | 595.3 | 595.5 | 595.8 | 91 | 75 | 100 | NW 1 | NW 1 | NW 1 | 10 | 6 | 10≡ | 5.4 | ● n (5./6.), ≡ 18⁵/₄–n |
| 6 | 7.1 | 6.8 | 6.0 | 6.6 | 0.4 | 594.5 | 594.6 | 595.4 | 100 | 100 | 100 | SE 0 | SE 1 | SE 0 | 10●≡☽ | 10≡● | 10≡☽ | 11.1 | ● n–p, ☽ a, p, ≡ n–n |
| 7 | 5.8 | 10.7 | 7.6 | 8.0 | 1.9 | 595.0 | 596.0 | 596.3 | 98 | 82 | 100 | SE 1 | SE 1 | SE 0 | 10≡ | 9 | 10≡ | . | ≡ a, 17⁵/₄–n |
| 8 | 7.1 | 12.8 | 7.6 | 9.2 | 3.2 | 595.2 | 595.9 | 596.5 | 98 | 77 | 96 | SE 0 | SE 0 | NW 1 | 10 | 9 | 0 | . | ≡ 17¹/₄–21 |
| 9 | 7.0 | 15.3 | 11.2 | 11.2 | 5.3 | 596.0 | 596.4 | 597.3 | 84 | 45 | 68 | NW 1 | SE 0 | NW 1 | 0 | 3 | 6 | . | △ l |
| 10 | 9.4 | **16.9** | 10.0 | 12.1 | 6.3 | 597.6 | 597.8 | 598.2 | 78 | 49 | 95 | NW 1 | SE 0 | NW 1 | 0 | 0 | 0 | . | |
| 11 | 9.6 | 15.8 | 9.7 | 11.7 | 6.0 | 597.3 | 597.7 | 597.7 | 54 | 60 | 100 | NW 1 | SE 1 | SE 0 | 0 | 0 | 10≡ | . | ≡ p–n |
| 12 | 9.8 | 14.2 | 8.7 | 10.9 | 5.3 | 597.3 | 598.1 | **598.5** | 66 | 45 | 100 | NW 0 | NW 0 | NW 2 | 3 | 3 | 3≡ | . | ≡ 18¹/₄–n |
| 13 | 9.0 | 14.3 | 10.2 | 11.2 | 5.7 | 597.7 | 597.9 | 597.0 | 51 | 56 | 97 | SE 1 | SE 1 | SE 1 | 0 | 3 | 10 | 0.9 | ● n (13./14.), △ l |
| 14 | 8.6 | 12.2 | 9.5 | 10.1 | 4.7 | 596.1 | 595.6 | 594.3 | 98 | 75 | 94 | SE 1 | SE 1 | SE 1 | 10≡☽ | 6 | 10≡● | 19.7 | ☽ ≡ a, ● ≡ 20⁵/₄–n |
| 15 | 8.0 | 8.2 | 2.9 | 6.4 | 1.1 | 591.6 | 588.9 | 589.3 | 97 | 100 | 100 | SE 1 | SE 2 | NW 2 | 10● | 10≡● | 10≡● | **65.2** | ● n–n, ≡ a-n |
| 16 | −0.5 | 0.3 | −1.0 | −0.4 | −5.5 | 588.3 | 591.2 | 592.7 | 88 | 71 | 94 | NW 3 | NW 3 | NW 2 | 10≡ | 10 | 0 | . | ≡ a, ◩ n-p |
| 17 | 4.2 | 8.9 | 2.3 | 5.1 | 0.1 | 592.0 | 593.0 | 595.0 | 31 | **19** | 95 | NW 1 | NW 2 | NW 1 | 3 | 9 | 0 | . | ⌴ l |
| 18 | 2.2 | 8.2 | 2.4 | 4.3 | −0.6 | 594.1 | 593.7 | 593.3 | 82 | 63 | 100 | NW 0 | SE 1 | SE 1 | 3 | 0 | 10≡ | . | ⌴ l, ≡ 14¹/₂–n |
| 19 | 0.7 | 5.7 | 3.8 | 3.4 | −1.4 | 592.5 | 591.8 | 591.0 | 100 | 64 | 85 | NW 2 | NW 1 | NW 0 | 10≡☽ | 10 | 10 | 1.6 | ≡ ☽ n–a |
| 20 | 2.2 | 8.4 | 4.3 | 5.0 | 0.4 | 589.2 | 589.6 | 589.6 | 88 | 84 | 100 | SE 0 | NW 1 | NW 1 | 0 | 6 | 10≡ | 0.4 | ☽ n (20./21.), ≡ 18⁵/₄–n |
| 21 | 1.5 | 6.0 | **−2.8** | 1.6 | −2.9 | 588.0 | 587.1 | 590.3 | 84 | 86 | 92 | NW 1 | SE 1 | NW 2 | 0 | 10≡ | 10 | 1.6 | ✳ 15¹/₄–17¹/₂, ≡ a-p, ⌴ l |
| 22 | −2.2 | 3.8 | −0.8 | 0.3 | −4.1 | 593.2 | 595.4 | 596.8 | 90 | 85 | 86 | NW 2 | NW 1 | NW 1 | 10 | 6 | 0 | . | ⊠ |
| 23 | −2.6 | 3.7 | 0.5 | 0.5 | −3.7 | 596.7 | 597.7 | 598.4 | 100 | 55 | 85 | NW 2 | NW 2 | NW 1 | 0 | 6 | 0 | . | ⌴ l |
| 24 | 1.0 | 8.6 | 4.4 | 4.7 | 0.6 | 597.2 | 596.7 | 595.5 | 66 | 33 | 58 | NW 1 | NW 1 | NW 1 | 6 | 0 | 0 | . | ⌴ l |
| 25 | 2.0 | 4.1 | 2.2 | 2.8 | −1.1 | 593.6 | 593.2 | 592.2 | 95 | 87 | 100 | SE 1 | SE 2 | SE 1 | 6 | 10 | 10≡● | 31.8 | ● ≡ 19¹/₄–n |
| 26 | 3.0 | 2.4 | 0.6 | 2.0 | −1.8 | 589.7 | 589.8 | 590.8 | 100 | 100 | 100 | SE 1 | SE 1 | NW 2 | 10≡● | 10≡● | 10≡● | 42.4 | ● ≡ n–n |
| 27 | 0.5 | 2.4 | 0.6 | 1.2 | −2.4 | 593.0 | 594.8 | 596.5 | 100 | 95 | 100 | NW 2 | NW 2 | NW 1 | 10≡☽ | 6 | 10≡ | 0.7 | ☽ ≡ a, ≡ 16¹/₄–n |
| 28 | 1.7 | 3.8 | 3.0 | 2.8 | −0.7 | 596.8 | 597.2 | 595.9 | 98 | 92 | 66 | SE 0 | SE 0 | SE 0 | 10 | 10 | 0 | . | |
| 29 | 2.7 | 8.3 | 4.8 | 5.3 | 2.0 | 594.3 | 594.5 | 594.4 | 54 | 30 | 78 | NW 1 | NW 1 | NW 0 | 0 | 0 | 0 | . | ⌴ l |
| 30 | 4.4 | 6.9 | 3.3 | 4.9 | 1.8 | 593.4 | 592.3 | 589.7 | 71 | 75 | 100 | SE 1 | SE 1 | SE 0 | 3 | 10 | 10● | 15.6 | ● 17⁵/₄–n |
| Mittel | 4.0 | 8.1 | 4.4 | 5.5 | — | 593.6 | 593.9 | 594.2 | 85 | 71 | 93 | | | | 6.0 | 6.5 | 6.6 | Summe 229 9 | |

$\lambda = 7° 26'$, $\beta = 46° 57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

## Bern

Oktober 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 10.7 | 11.2 | 9.8 | 10.6 | −0.3 | 708.6 | 710.7 | 714.7 | 98 | 89 | 86 | S 1 | WNW 2 | W 1 | 10 | 9 | 3 | 5.3 | ● 10¹/₄-13¹/₂ [illegible], 15¹/₂-16¹/₄ |
| 2 | 8.9 | 15.2 | 10.7 | 11.6 | 0.9 | 715.9 | 715.1 | 715.2 | 84 | 48 | 95 | WSW 1 | WSW 2 | NNE 1 | 3 | 5 | 10 | 1.7 | ● 18¹/₂-20¹/₄ mU, n (2./3.), [△ I |
| 3 | 11.5 | 14.1 | 7.8 | 11.1 | 0.6 | 717.7 | 718.6 | 719.9 | 80 | 56 | 94 | W 1 | WNW 1 | SW 1 | 10 | 6 | 5 | . | |
| 4 | 4.6 | 13.5 | 8.8 | 9.0 | −1.3 | 719.4 | 718.3 | 718.7 | 97 | 65 | 94 | E 1 | NE 1 | NE 0 | 0 | 5 | 0 | . | △ I, III |
| 5 | 4.9 | 15.7 | 9.8 | 10.1 | 0.0 | 717.8 | 717.0 | 717.4 | 97 | 66 | 97 | SE 0 | WNW 1 | SW 1 | 2 | 1 | 0 | . | △ I, III |
| 6 | 5.9 | 15.9 | 9.9 | 10.6 | 0.7 | 717.4 | 717.4 | 718.1 | 98 | 66 | 96 | SE 1 | WSW 1 | SSE 1 | 9≡ | 1 | 0 | . | ≡ n-a, △ I, III |
| 7 | 6.7 | 16.7 | 11.0 | 11.5 | 1.8 | 718.0 | 716.1 | 715.7 | 97 | 67 | 95 | S 1 | NE 1 | S 1 | 6≡ | 2 | 0 | . | ≡ n-a, △ I, III |
| 8 | 7.5 | 17.2 | 13.2 | 12.6 | 3.1 | 714.1 | 712.6 | 712.9 | 94 | 66 | 94 | S 1 | WSW 1 | SW 1 | 4 | 7 | 9 | 2.1 | ● n (8./9.), △ I, III |
| 9 | 11.9 | 16.2 | 13.6 | 13.9 | 4.6 | 713.6 | 712.5 | 712.4 | 98 | 79 | 94 | S 1 | NE 1 | SW 1 | 10● | 10 | 6 | 3.7 | ● 2-8¹/₄ mU, △ III |
| 10 | 13.1 | 14.1 | 13.2 | 13.5 | 4.4 | 712.6 | 713.2 | 715.3 | 98 | 98 | 100 | W 1 | SE 1 | SSE 1 | 10● | 10● | 9 | 16.5 | ● 4-18³/₄ |
| 11 | 13.3 | 15.8 | 9.5 | 12.9 | 4.0 | 718.4 | 720.6 | 723.3 | 91 | 56 | 95 | W 1 | W 2 | NE 1 | 10 | 8 | 0 | . | |
| 12 | 5.3 | 14.7 | 8.4 | 9.5 | 0.8 | 723.6 | 722.2 | 721.7 | 97 | 69 | 86 | NE 1 | NNE 1 | NNE 1 | 9≡ | 1 | 0 | . | ≡ n-a, △ I |
| 13 | 4.9 | 13.5 | 9.0 | 9.1 | 0.6 | 719.3 | 717.4 | 716.2 | 94 | 70 | 96 | N 1 | NNE 1 | W 0 | 1 | 0 | 0 | . | △ I, III |
| 14 | 5.2 | 16.2 | 10.5 | 10.6 | 2.3 | 714.8 | 713.8 | 713.5 | 97 | 67 | 95 | S 0 | NNW 0 | ESE 0 | 9≡ | 0 | 0 | . | ≡ n-a. △ I |
| 15 | 6.4 | 15.6 | 10.6 | 10.9 | 2.8 | 713.8 | 713.0 | 713.7 | 95 | 75 | 97 | S 0 | WNW 1 | SE 1 | 3 | 3 | 0 | . | △ I |
| 16 | 6.0 | 13.5 | 11.5 | 10.3 | 2.3 | 714.9 | 715.7 | 717.7 | 97 | 80 | 98 | S 1 | NNW 1 | W 1 | 9≡ | 10 | 10● | 6.5 | ● 15-5¹/₂, ≡ n-a, △ I |
| 17 | 11.5 | 17.3 | 12.2 | 13.7 | 5.9 | 718.1 | 716.3 | 718.1 | 97 | 71 | 96 | S 1 | NNW 1 | S 1 | 10≡ | 9 | 0 | . | ≡ n-a, △ III |
| 18 | 10.7 | 15.8 | 11.0 | 12.5 | 4.9 | 718.0 | 717.7 | 719.1 | 95 | 75 | 97 | S 1 | SSE 1 | NNE 1 | 9 | 8 | 0 | . | △ I, III |
| 19 | 7.1 | 15.1 | 10.1 | 10.8 | 3.4 | 718.3 | 717.2 | 716.4 | 98 | 75 | 97 | E 1 | NNE 2 | NE 1 | 9≡ | 0 | 0 | . | ≡ n-a, △ I, III |
| 20 | 7.9 | 10.3 | 9.4 | 9.2 | 2.0 | 716.7 | 716.3 | 716.4 | 97 | 86 | 97 | SE 1 | E 1 | NE 1 | 10≡ | 10 | 10 | 0.1 | ☽ ≡ n-a |
| 21 | 7.5 | 9.6 | 9.3 | 8.8 | 1.8 | 716.1 | 715.8 | 715.9 | 98 | 86 | 91 | SE 1 | ENE 1 | SE 1 | 10☽≡ | 10☽ | 10 | 0.1 | ☽ 6-18¹/₄, ≡ n-a |
| 22 | 8.5 | 9.7 | 9.6 | 9.3 | 2.4 | 716.0 | 716.2 | 716.8 | 89 | 81 | 86 | SE 1 | NE 1 | SE 0 | 10 | 10 | 10 | . | |
| 23 | 8.9 | 14.7 | 9.8 | 11.1 | 4.4 | 716.0 | 714.6 | 713.8 | 84 | 70 | 98 | SSE 1 | NE 1 | NE 1 | 9 | 7 | 1 | . | △ III |
| 24 | 6.2 | 8.7 | 7.5 | 7.5 | 1.0 | 711.7 | 710.0 | 707.9 | 98 | 91 | 94 | N 1 | NNW 1 | NE 1 | 10≡ | 10 | 10 | . | ≡ n-a |
| 25 | 4.6 | 4.5 | 3.6 | 4.2 | −2.1 | 704.9 | 704.4 | 705.3 | 97 | 90 | 76 | NNE 2 | ENE 2 | ENE 2 | 10 | 10☽ | 9 | 0.0 | ☽ 12¹/₄-14¹/₂ mU, △ I |
| 26 | 2.6 | 2.8 | 0.4 | 1.9 | −4.2 | 705.9 | 706.8 | 709.3 | 92 | 86 | 96 | NNE 2 | ENE 2 | NNE 1 | 10 | 10● | 10●* | 1.8 | ● 12³/₄-14³/₄, ● ✳ 14³/₄-24 |
| 27 | 0.7 | 4.8 | 1.3 | 2.3 | −3.7 | 709.6 | 709.0 | 708.7 | 88 | 63 | 86 | SE 1 | SSW 1 | NE 1 | 9 | 9 | 9 | . | |
| 28 | 0.8 | 2.7 | 1.5 | 1.7 | −4.1 | 708.5 | 708.5 | 709.1 | 86 | 79 | 87 | NNE 1 | WNW 1 | NNE 1 | 10 | 10* | 10 | 0.0 | ✳fl 18-18³/₄ mU, ⌴ 8 |
| 29 | −0.2 | 3.8 | −0.6 | 1.0 | −4.6 | 709.6 | 709.6 | 710.8 | 86 | 58 | 83 | NE 1 | NNE 1 | NNE 1 | 9 | 7 | 0 | . | ⌴ III |
| 30 | −3.2 | 3.0 | −1.6 | −0.6 | −6.1 | 711.9 | 712.2 | 714.2 | 97 | 67 | 90 | E 1 | NNE 1 | NE 1 | 0 | 1 | 0 | . | ⌴ I |
| 31 | −3.7 | 4.8 | −0.3 | 0.3 | −5.0 | 715.6 | 715.0 | 715.0 | 97 | 58 | 97 | E 1 | ENE 1 | W 1 | 0 | 0 | 0 | . | ⌴ I, III |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 6.3 | 11.8 | 8.1 | 8.7 | — | 714.7 | 714.3 | 714.9 | 94 | 73 | 93 | | | | 7.4 | 6.1 | 4.2 | 37.8 | |

$\lambda = 6° 57'$, $\beta = 47° 0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

## Neuchâtel

Oktober 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 11.5 | 15.7 | 11.2 | 12.8 | 1.0 | 715.9 | 717.8 | 722.1 | 96 | 66 | 71 | SW 2 | W 3 | W 2 | 10 | 5 | 1 | 1.2 | ● 9³/₄-15¹/₄, ⸗ p |
| 2 | 10.8 | 17.2 | 13.7 | 13.9 | 2.3 | 723.4 | 722.8 | 723.0 | 71 | 58 | 72 | W 2 | SW 3 | SW 3 | 6 | 1 | 10 | 0.0 | ● 19³/₄. ⸗ a-n |
| 3 | 11.5 | 15.4 | 8.4 | 11.8 | 0.4 | 725.3 | 726.1 | 727.5 | 71 | 50 | 79 | W 2 | W 2 | N 0 | 4 | 1 | 0 | . | |
| 4 | 5.8 | 14.2 | 8.4 | 9.5 | −1.7 | 726.9 | 726.1 | 726.1 | 97 | 72 | 90 | N 0 | SE 1 | SE 0 | 10 | 4 | 0 | . | |
| 5 | 7.3 | 12.6 | 8.8 | 9.6 | −1.4 | 725.4 | 724.9 | 725.1 | 100 | 86 | 93 | SE 0 | SE 1 | SE 0 | 10≡ | 0 | 0 | . | ≡ n-13 |
| 6 | 7.3 | 12.3 | 10.1 | 9.9 | −0.9 | 725.0 | 725.2 | 725.6 | 100 | 88 | 97 | SE 0 | SE 0 | E 0 | 10≡ | 6 | 0 | . | ≡ n-10¹/₂ |
| 7 | 8.2 | 13.3 | 11.2 | 10.9 | 0.3 | 725.6 | 724.1 | 723.2 | 98 | 86 | 96 | E 0 | SE 0 | SE 0 | 10≡ | 3 | 8 | . | ≡ n-9 |
| 8 | 11.0 | 14.5 | 15.1 | 13.5 | 3.1 | 721.8 | 720.5 | 720.4 | 95 | 82 | 77 | S 0 | SE 1 | SW 1 | 10 | 8 | 10 | 3.2 | ● n (8./9.) |
| 9 | 12.5 | 17.6 | 14.1 | 14.7 | 4.5 | 721.0 | 720.0 | 719.9 | 99 | 82 | 93 | SE 0 | SE 0 | SE 0 | 10● | 9 | 10 | 6.0 | ● 0³/₄-7¹/₂, 23-23¹/₂ |
| 10 | 13.7 | 14.5 | 12.7 | 13.6 | 3.6 | 720.0 | 720.7 | 722.8 | 100 | 99 | 98 | SW 1 | SW 0 | SW 0 | 10● | 10● | 4 | 10.2 | ● 2³/₄-16³/₄, 23-23³/₄ |
| 11 | 13.2 | 17.2 | 9.7 | 13.4 | 3.6 | 725.8 | 728.2 | 731.0 | 84 | 56 | 84 | W 2 | W 3 | NE 0 | 8 | 2 | 0 | . | ⸗ a-p |
| 12 | 6.8 | 16.7 | 12.2 | 11.9 | 2.3 | 731.4 | 730.0 | 729.3 | 94 | 67 | 60 | N 0 | E 2 | NE 3 | 0 | 0 | 0 | . | ⸗ p-n |
| 13 | 6.1 | 14.7 | 8.6 | 9.8 | 0.4 | 727.1 | 725.2 | 723.6 | 88 | 66 | 90 | NE 0 | S 1 | S 0 | 0 | 0 | 0 | . | |
| 14 | 8.2 | 13.2 | 9.6 | 10.3 | 1.1 | 722.5 | 721.7 | 721.0 | 99 | 82 | 97 | S 0 | S 1 | SE 0 | 10 | 5 | 0 | . | |
| 15 | 9.5 | 15.2 | 9.9 | 11.5 | 2.5 | 721.3 | 720.7 | 721.2 | 99 | 81 | 95 | S 0 | SE 0 | SE 0 | 10 | 3 | 0 | . | |
| 16 | 8.5 | 10.9 | 11.7 | 10.4 | 1.6 | 722.4 | 723.4 | 725.3 | 100 | 94 | 100 | SE 0 | SE 0 | SW 0 | 10≡ | 10 | 10● | 9.3 | ● 15-3. ≡ n-a |
| 17 | 11.7 | 18.6 | 12.8 | 14.4 | 5.8 | 725.7 | 725.5 | 725.7 | 100 | 73 | 85 | SW 0 | SW 1 | SW 0 | 8 | 8 | 7 | . | |
| 18 | 12.6 | 19.9 | 11.8 | 14.8 | 6.4 | 725.3 | 725.2 | 726.5 | 74 | 55 | 87 | W 1 | S 1 | NW 0 | 9 | 6 | 0 | . | |
| 19 | 8.4 | 17.4 | 13.7 | 13.2 | 5.0 | 725.7 | 724.7 | 723.9 | 97 | 69 | 72 | NE 0 | E 2 | NE 3 | 0 | 0 | 0 | . | ⸗ 17-24 |
| 20 | 10.5 | 12.6 | 9.8 | 11.0 | 2.9 | 724.3 | 723.9 | 724.1 | 92 | 82 | 93 | E 1 | E 0 | NE 0 | 10 | 10 | 10 | . | |
| 21 | 8.9 | 10.4 | 10.6 | 10.0 | 2.1 | 723.8 | 723.3 | 723.6 | 95 | 87 | 90 | E 1 | E 1 | E 0 | 10 | 10 | 10 | . | |
| 22 | 9.6 | 10.6 | 10.0 | 10.1 | 2.4 | 723.6 | 723.9 | 724.4 | 94 | 86 | 90 | E 0 | E 0 | E 0 | 10 | 10 | 10 | . | |
| 23 | 9.4 | 14.6 | 10.9 | 11.6 | 4.1 | 723.6 | 722.3 | 721.3 | 93 | 74 | 87 | E 0 | S 1 | NE 0 | 8 | 2 | 4 | . | |
| 24 | 7.7 | 8.9 | 8.5 | 8.4 | 1.0 | 719.4 | 717.6 | 715.4 | 100 | 93 | 93 | E 0 | E 1 | NE 2 | 10≡ | 10 | 10 | . | ≡ n-a |
| 25 | 6.4 | 6.6 | 4.6 | 5.9 | −1.3 | 712.2 | 711.4 | 712.9 | 94 | 81 | 70 | NE 2 | E 3 | NE 3 | 10● | 10 | 9 | 0.0 | ● 7¹/₂, ⸗ a-n |
| 26 | 4.2 | 4.8 | 2.3 | 3.8 | −3.2 | 713.4 | 714.5 | 717.2 | 76 | 71 | 80 | NE 2 | NE 2 | N 1 | 10 | 10 | 10 | 0.3 | ● 15¹/₂-16¹/₄, 19-20¹/₂ |
| 27 | 1.6 | 7.2 | 1.4 | 3.4 | −3.5 | 717.1 | 716.4 | 716.5 | 82 | 54 | 82 | N 0 | SW 2 | N 0 | 10 | 9 | 9 | . | |
| 28 | 1.2 | 2.0 | 2.0 | 1.7 | −5.0 | 716.0 | 716.3 | 716.8 | 87 | 86 | 65 | N 0 | E 0 | NE 1 | 10 | 10* | 10* | 0.1 | ✳fl 8¹/₄-n |
| 29 | −1.5 | 6.6 | 0.5 | 1.9 | −4.6 | 717.6 | 717.4 | 718.7 | 80 | 53 | 69 | N 0 | E 2 | N 1 | 2 | 3 | 0 | . | |
| 30 | −2.6 | 5.2 | 0.1 | 0.9 | −5.5 | 719.7 | 719.9 | 722.1 | 87 | 59 | 82 | E 0 | E 2 | NE 2 | 1 | 0 | 0 | . | ⌴ I |
| 31 | −3.6 | 4.2 | −0.2 | 0.1 | −6.1 | 723.6 | 723.0 | 722.9 | 95 | 69 | 81 | NE 0 | SE 1 | NE 0 | 3 | 1 | 0 | . | ⌴ I |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 7.6 | 12.4 | 8.8 | 9.6 | — | 722.3 | 722.0 | 722.6 | 92 | 74 | 85 | | | | 7.7 | 5.4 | 4.6 | 30.3 | |

Oktober 1950
Beobachter: *Frl. H. Nager.*

## Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | | $13^{30}$ | | $21^{30}$ | | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 11.7 | 13.9 | 11.9 | 12.5 | 0.6 | 718.3 | 719.9 | 724.7 | 100 | 97 | 100 | E | 0 | E | 0 | NW | 0 | 10● | 10● | 10 | 3.6 | ● n-p |
| 2 | 8.9 | 16.1 | 12.1 | 12.4 | 0.6 | 726.1 | 724.3 | 725.3 | 100 | **46** | 87 | SE | 0 | NW | 0 | NW | 0 | 7 | 4 | 8 | 0.1 | ● n (2. 3.) |
| 3 | 11.3 | 14.5 | 10.9 | 12.2 | 0.6 | 726.4 | 728.3 | 730.9 | 100 | 54 | 92 | S | 0 | NW | 1 | NW | 0 | 10 | 10 | 7 | . | |
| 4 | 6.7 | 12.4 | 7.3 | 8.8 | −2.6 | 729.1 | 728.8 | 728.9 | 100 | 73 | 96 | S | 0 | NW | 0 | NE | 0 | 8 | 5 | 0 | . | |
| 5 | 6.2 | 13.9 | 8.8 | 9.6 | −1.6 | 727.7 | 727.1 | 728.0 | 100 | 64 | 100 | N | 0 | NW | 1 | N | 0 | 5 | 3 | 0 | . | |
| 6 | 5.6 | 14.9 | 9.0 | 9.8 | −1.2 | 727.5 | 728.1 | 729.5 | 100 | 50 | 99 | NW | 0 | NW | 0 | E | 0 | 0 | 0 | 0 | . | |
| 7 | 7.0 | 15.4 | 9.0 | 10.5 | −0.4 | 729.4 | 726.8 | 727.4 | 99 | 50 | 100 | E | 0 | E | 0 | E | 0 | 0 | 0 | 0 | . | |
| 8 | 7.2 | 16.0 | 11.0 | 11.4 | 0.7 | 725.3 | 724.7 | 725.4 | 100 | 55 | 100 | E | 0 | NW | 0 | NW | 0 | 0 | 0 | 0 | 0.2 | ● n (8./9.) |
| 9 | 11.4 | 16.0 | 13.2 | 13.5 | 3.0 | 725.2 | 724.0 | 722.7 | 100 | 75 | 100 | N | 0 | NW | 0 | NW | 0 | 9 | 10 | 10 | . | |
| 10 | 11.6 | 16.2 | 13.1 | 13.6 | 3.3 | 722.5 | 723.1 | 725.2 | 99 | 84 | 100 | E | 0 | E | 0 | E | 0 | 10 | 10 | 10 | **5.5** | ● 16–19¼ |
| 11 | 12.1 | **17.2** | 12.8 | 14.0 | 3.8 | 727.4 | 729.8 | 733.4 | 100 | **46** | 82 | SE | 0 | NW | 1 | NW | 0 | 10 | 7 | 10 | 0.1 | ● a |
| 12 | 10.5 | 15.0 | 9.8 | 11.8 | 1.8 | **734.4** | 732.6 | 733.0 | 100 | 59 | 100 | N | 0 | NW | 0 | NW | 0 | 8 | **2** | 0 | . | |
| 13 | 6.3 | 12.8 | 8.0 | 9.0 | −0.8 | 729.5 | 726.9 | 726.5 | 100 | 72 | 100 | W | 0 | NW | 0 | NE | 0 | 4 | 2 | 0 | . | |
| 14 | 6.6 | 14.2 | 8.8 | 9.9 | 0.2 | 725.0 | 723.7 | 723.6 | 100 | 69 | 99 | NE | 0 | NW | 0 | NE | 0 | 5 | 0 | 0 | . | |
| 15 | 7.8 | 14.4 | 9.9 | 10.7 | 1.2 | 723.6 | 722.7 | 724.0 | 100 | 80 | 96 | NE | 0 | NW | 0 | NW | 0 | 0 | 0 | 4 | . | |
| 16 | 9.1 | 14.2 | 11.8 | 11.7 | 2.4 | 724.4 | 725.2 | 728.0 | 100 | 80 | 100 | NW | 0 | NW | 0 | NW | 0 | 4 | 2 | 10 | 2.0 | ● n (16. 17.) |
| 17 | 11.5 | 15.1 | 11.4 | 12.7 | 3.5 | 728.4 | 728.0 | 728.4 | 100 | 88 | 100 | NE | 0 | N | 0 | NW | 0 | 10● | 5 | 10 | 2.9 | ● n-a |
| 18 | 11.4 | 15.3 | 12.3 | 13.0 | 4.0 | 728.0 | 727.3 | 729.5 | 100 | 75 | 99 | S | 0 | W | 0 | NW | 0 | 10 | 10 | 10 | . | |
| 19 | 10.8 | 15.1 | 8.8 | 11.6 | 2.7 | 728.5 | 727.7 | 727.3 | 100 | 77 | 100 | NW | 0 | NW | 0 | NW | 0 | 7 | 2 | 0 | . | |
| 20 | 9.2 | 12.8 | 7.0 | 9.7 | 1.0 | 726.9 | 726.1 | 726.9 | 88 | 73 | 100 | NW | 1 | NW | 0 | NW | 0 | 10 | 0 | 3 | . | |
| 21 | 8.3 | 11.3 | 10.0 | 9.9 | 1.4 | 726.3 | 725.7 | 726.4 | 98 | 76 | 99 | N | 0 | SW | 0 | NW | 0 | 10 | 10 | 10 | . | |
| 22 | 8.9 | 11.0 | 9.9 | 9.9 | 1.5 | 726.3 | 726.2 | 727.2 | 91 | 77 | 93 | E | 0 | E | 0 | NW | 0 | 10 | 10 | 10 | . | |
| 23 | 8.3 | 14.6 | 8.7 | 10.5 | 2.3 | 726.7 | 724.4 | 724.1 | 87 | 62 | 97 | E | 0 | E | 1 | NW | 0 | 8 | 6 | 4 | . | |
| 24 | 4.9 | 11.2 | 9.5 | 8.5 | 0.4 | 722.1 | 719.8 | 717.6 | 100 | 83 | 100 | NW | 0 | NW | 2 | NW | 0 | 3 | 10 | 10 | 0.3 | ● n (24./25.) |
| 25 | 8.1 | 7.7 | 6.0 | 7.3 | −0.6 | 714.5 | **713.6** | 715.5 | 100 | 91 | 85 | N | 0 | NW | 1 | SW | 0 | 10● | 10 | 10 | 0.0 | ● n-a |
| 26 | 5.8 | 4.8 | 3.4 | 4.7 | −3.1 | 715.2 | 715.9 | 718.6 | 61 | 75 | 78 | NW | 0 | NW | 2 | NW | 1 | 10 | 10● | 10 | 0.4 | ● a-p |
| 27 | 2.8 | 4.7 | 1.4 | 3.0 | −4.6 | 719.6 | 719.3 | 719.2 | 89 | 57 | 75 | E | 0 | NW | 0 | E | 0 | 10 | 9 | 7 | 0.2 | ✳ n (27. 28.) |
| 28 | 0.9 | 5.1 | 3.3 | 3.1 | −4.4 | 718.8 | 717.9 | 719.1 | 100 | 59 | 68 | E | 0 | NW | 0 | NW | 1 | 10 | 10 | 10 | 0.0 | ✳fl a |
| 29 | 2.5 | 5.4 | 2.9 | 3.6 | −3.7 | 719.5 | 719.6 | 721.2 | 83 | 55 | 62 | W | 0 | NW | 0 | NW | 0 | 10 | 7 | 10 | . | |
| 30 | 2.5 | 4.7 | 1.2 | 2.8 | −4.4 | 722.1 | 722.7 | 725.1 | 73 | 60 | 93 | NE | 0 | NW | 0 | W | 0 | 10 | 10 | 5 | . | |
| 31 | **−1.3** | 6.3 | −0.1 | 1.6 | −5.4 | 726.2 | 725.0 | 725.6 | 90 | 58 | 92 | NW | 0 | NW | 0 | SE | 0 | 0 | 0 | 0 | . | |
| | | | | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 7.6 | 12.3 | 8.5 | 9.5 | — | 724.9 | 724.4 | 725.4 | 95 | 68 | 93 | | | | | | | 7.0 | 5.6 | 5.7 | 15.3 | |

Oktober 1950
Beobachter: *Observatorium.*

## Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 10.5 | 15.5 | 11.0 | 12.3 | 0.0 | 723.5 | 724.2 | 725.5 | 96 | 84 | 75 | E | 0 | SE | 1 | E | 0 | 10● | 8 | 5 | 3.0 | ● n-10 |
| 2 | 11.5 | 17.2 | 14.6 | 14.4 | 2.3 | 729.2 | 730.4 | 731.5 | 94 | 56 | 66 | E | 0 | S | 2 | S | 1 | 3 | 4 | 9 | . | |
| 3 | 11.5 | 17.0 | 9.6 | 12.7 | 0.8 | 734.0 | 733.6 | 734.6 | 74 | **47** | 92 | S | 1 | W | 1 | E | 0 | 6 | 2 | 7 | . | |
| 4 | 6.2 | 14.0 | 10.5 | 10.2 | −1.6 | 734.3 | 732.8 | 733.3 | 92 | 67 | 88 | E | 0 | NE | 1 | E | 0 | 0 | 0 | 2 | . | |
| 5 | 6.0 | 14.7 | 9.7 | 10 1 | −1.5 | 733.1 | 731.6 | 732.3 | 100 | 76 | 95 | E | 0 | NE | 1 | E | 0 | 10 | 0 | 0 | . | |
| 6 | 7.0 | 15.8 | 12.4 | 11.7 | 0.3 | 732.1 | 731.8 | 733.0 | 100 | 76 | 100 | E | 0 | ENE | 0 | E | 0 | 10≡ | 0 | 3 | . | ≡ n-a |
| 7 | 8.0 | 15.0 | 12.0 | 11.7 | 0.5 | 732.9 | 733.0 | 731.9 | 100 | 89 | 100 | ESE | 0 | SE | 1 | ESE | 0 | 10 | 5 | 8 | . | |
| 8 | 8.3 | **18.3** | 13.0 | 13.2 | 2.2 | 730.4 | 729.6 | 728.5 | 100 | 74 | 100 | E | 0 | ENE | 0 | E | 0 | 10≡ | 0 | 2 | . | ≡ n-a |
| 9 | 11.4 | 17.4 | 15.4 | 14.7 | 3.9 | 728.0 | 726.2 | 726.7 | 100 | 76 | 92 | E | 0 | NE | 0 | ENE | 0 | 2 | 10 | 10 | **13.6** | ● n (9. 10.) |
| 10 | 14.5 | 15.2 | 13.5 | 14.4 | 3.7 | 728.7 | 729.5 | 730.4 | 94 | 76 | 85 | SE | 0 | ESE | 1 | E | 0 | 10● | 10 | 10 | 5.0 | ● n-a |
| 11 | 12.0 | 18.8 | 10.0 | 13.6 | 3.1 | 732.3 | 735.6 | **738.3** | 60 | 49 | 89 | E | 0 | S | 1 | E | 0 | 2 | 1 | 0 | . | |
| 12 | 8.9 | 15.6 | 11.9 | 12.1 | 1.8 | 736.7 | 736.2 | 735.6 | 90 | 68 | 75 | E | 0 | NE | 1 | NE | 1 | 0 | 0 | 0 | . | |
| 13 | 7.8 | 14.0 | 9.0 | 10.3 | 0.2 | **734.2** | 731.8 | 730.6 | 91 | 74 | 94 | ESE | 0 | NNE | 1 | ESE | 0 | 0 | 0 | 0 | . | |
| 14 | 6.3 | 13.8 | 9.9 | 10.0 | 0.1 | 730.2 | 730.0 | 728.2 | 100 | 80 | 92 | E | 0 | ENE | 0 | E | 0 | 3 | 2 | 0 | . | |
| 15 | 8.2 | 15.0 | 10.5 | 11.2 | 1.4 | 728.0 | 728.0 | 728.1 | 100 | 80 | 94 | E | 0 | ENE | 0 | E | 0 | 3≡ | 2 | 3 | . | ≡ n-a |
| 16 | 8.0 | 13.6 | 12.2 | 11.3 | 1.7 | 730.1 | 731.1 | 732.5 | 94 | 93 | 100 | E | 0 | E | 0 | E | 0 | 10 | 10 | 10 | 2.3 | ● n (16./17.) |
| 17 | 11.5 | **20.0** | 12.2 | 14.6 | 5.2 | 733.5 | 734.1 | 732.9 | 100 | 83 | 95 | E | 0 | E | 0 | E | 0 | 1 | 2 | 3 | . | |
| 18 | 12.0 | 17.2 | 14.5 | 14.6 | 5.4 | 733.2 | 731.9 | 732.2 | 90 | 68 | 94 | ESE | 0 | E | 0 | ENE | 0 | 0 | 1 | 3 | . | |
| 19 | 11.8 | 16.2 | 13.7 | 13.9 | 4.9 | 732.7 | 730.7 | 730.8 | 93 | 77 | 87 | NE | 0 | NE | 1 | E | 0 | 5 | 1 | 8 | . | |
| 20 | 13.3 | 14.4 | 11.7 | 13.1 | 4.2 | 731.0 | 731.0 | 730.7 | 96 | 80 | 91 | E | 0 | NNE | 1 | E | 0 | 10 | 9 | 5 | . | |
| 21 | 10.7 | 11.8 | 10.8 | 11.1 | 2.4 | 730.9 | 730.5 | 730.5 | 91 | 82 | 81 | ENE | 1 | ENE | 0 | ENE | 0 | 10 | 10 | 10 | . | |
| 22 | 11.1 | 12.5 | 11.6 | 11.7 | 3.2 | 731.4 | 730.8 | 731.4 | 84 | 77 | 85 | E | 0 | ENE | 0 | E | 0 | 10 | 10 | 9 | . | |
| 23 | 10.5 | 14.0 | 10.0 | 11.5 | 3.2 | 730.7 | 728.8 | 728.3 | 90 | 76 | 94 | ESE | 0 | NNE | 1 | E | 0 | 5 | 1 | 9 | . | |
| 24 | 9.3 | 13.3 | 10.5 | 11.0 | 2.8 | 725.9 | 723.5 | 722.6 | 100 | 80 | 90 | ESE | 0 | NNE | 1 | NNE | 1 | 10 | 8 | 9 | . | |
| 25 | 8.8 | 7.6 | 6.2 | 7.5 | −0.5 | 718.7 | **717.6** | 718.5 | 78 | 80 | 67 | NNE | 2 | NNE | 2 | NNE | 3 | 10 | 10 | 10 | 0.0 | ●tr 5 |
| 26 | 5.6 | 7.0 | 4.4 | 5.7 | −2.1 | 720.6 | 720.9 | 723.9 | 75 | 65 | 78 | NE | 2 | ENE | 2 | ESE | 0 | 9 | 10 | 10 | . | |
| 27 | 3.6 | 7.6 | 4.1 | 5.1 | −2.6 | 724.1 | 724.3 | 723.4 | 87 | 58 | 72 | E | 0 | SW | 1 | S | 0 | 5 | 0 | 9 | 0.1 | ⛆ n (27./28.) |
| 28 | 2.4 | 4.2 | 2.4 | 3.0 | −4.5 | 723.9 | 723.8 | 724.2 | 93 | 77 | 72 | SSW | 1 | SSW | 1 | S | 0 | 10 | 10 | 10 | . | |
| 29 | 1.0 | 6.2 | 2.7 | 3.3 | −4.0 | 724.1 | 724.2 | 725.4 | 90 | 53 | 66 | E | 0 | ENE | 1 | E | 0 | 10 | 0 | 0 | . | |
| 30 | −1.3 | 6.0 | 1.8 | 2.2 | −5.0 | 726.8 | 726.8 | 729.7 | 94 | 58 | 85 | E | 0 | E | 1 | E | 0 | 0 | 0 | 0 | . | |
| 31 | **−2.0** | 5.0 | 2.0 | 1.7 | −5.3 | 731.2 | 730.7 | 730.4 | 100 | 69 | 91 | ESE | 0 | ENE | 0 | E | 0 | 0 | 2 | 2 | . | |
| | | | | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 8.2 | 13.4 | 9.8 | 10.5 | — | 729.6 | 729.2 | 729.5 | 92 | 73 | 87 | | | | | | | 5.9 | 4.1 | 5.4 | 24.0 | |

$\lambda = 8°\ 34'$, $\beta = 47°\ 23'$,
$H_b = 569.4$ m, $G = 0.03$ mm

## Zürich

Oktober 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | | |
| 1 | 11.2 | 13.3 | 11.3 | 11.9 | — | 709.1 | 710.3 | 714.5 | 97 | 87 | 65 | S 1 | WSW 2 | WSW 2 | 10● | 10● | 9 | 0.1 | ● n–7³/₄ mU, 12–14 mU |
| 2 | 10.2 | 16.5 | 13.2 | 13.3 | — | 716.2 | 715.3 | 715.3 | 70 | **50** | 62 | SW 1 | W 2 | SW 2 | 9 | 5 | 10 | 2.4 | ● 20¹/₂–20³/₄, 22¹/₄–22³/₄ |
| 3 | 10.6 | 14.5 | 7.2 | 10.8 | — | 717.2 | 718.9 | 720.8 | 82 | 59 | 94 | SW 2 | WSW 2 | ENE 1 | 8 | 4 | 6 | 0.0 | ● 1¹/₄–2¹/₄, 4¹/₄–5 |
| 4 | 5.8 | 14.3 | 8.1 | 9.4 | — | 719.3 | 719.0 | 718.9 | 98 | 63 | 100 | ENE 1 | WSW 1 | N 1 | 4 | 9 | 0 | 0.1 | ◺ I |
| 5 | 6.2 | 16.3 | 9.5 | 10.7 | — | 718.0 | 717.4 | 717.9 | 100 | 59 | 100 | SSE 1 | WSW 1 | E 1 | 10≡ | 1 | 0 | 0.2 | ≡ 2–10¹/₂ |
| 6 | 7.6 | 16.6 | 10.6 | 11.6 | — | 717.7 | 717.7 | 718.2 | 100 | 68 | 100 | SSW 1 | NW 1 | S 1 | 10≡ | 0 | 0 | 0.1 | ≡ 3¹/₂–11¹/₄, ◺ I |
| 7 | 8.3 | 18.5 | 11.1 | 12.6 | — | 718.0 | 716.8 | 716.1 | 100 | 56 | 98 | SSE 0 | WNW 1 | S 0 | 0 | 1 | 0 | 0.1 | ≡ 6¹/₄–7, 8³/₄–9¹/₂ |
| 8 | 9.1 | **19.7** | 13.7 | 14.2 | — | 714.0 | 712.9 | 713.4 | 98 | 53 | 95 | S 0 | WSW 1 | WNW 0 | 2 | 3 | 10 | 1.6 | ◺ I |
| 9 | 12.5 | 15.7 | 12.6 | 13.6 | — | 713.9 | 713.3 | 712.9 | 99 | 78 | 99 | S 1 | ENE 1 | ENE 1 | 10● | 10 | 10 | 3.4 | ● 3–7³/₄, 8–8³/₄, 9¹/₂–11 |
| 10 | 12.6 | 14.3 | 13.1 | 13.3 | — | 712.8 | 713.7 | 715.2 | 100 | 95 | 97 | S 1 | SSW 1 | S 1 | 10● | 10● | 9 | **25.0** | ● 0¹/₂–1¹/₂, 5¹/₂–18, 19–21¹/₂ |
| 11 | 12.8 | 14.3 | 10.4 | 12.5 | — | 717.7 | 720.6 | 724.0 | 97 | 65 | 94 | WSW 1 | WSW 2 | W 1 | 10 | 9 | 10 | . | |
| 12 | 7.8 | 15.7 | 8.1 | 10.5 | — | **724.3** | 723.5 | 722.7 | 92 | 57 | 86 | NE 1 | NE 1 | ENE 1 | 2 | 1 | 0 | 0.0 | ◺ I |
| 13 | 4.6 | 15.7 | 8.6 | 9.6 | — | 719.9 | 718.0 | 716.5 | 99 | 60 | 100 | NE 2 | NE 1 | NE 0 | 1 | 0 | 0 | 0.1 | ≡ 9¹/₂–10 |
| 14 | 6.8 | 17.4 | 10.2 | 11.5 | — | 715.1 | 714.4 | 714.1 | 98 | 58 | 95 | **S** 1 | W 1 | ESE 1 | 10≡ | 0 | 0 | 0.2 | ≡ 4–10¹/₄ |
| 15 | 6.9 | 15.7 | 10.2 | 10.9 | — | 714.1 | 713.7 | 714.4 | 100 | 70 | 100 | W 1 | W 1 | SE 1 | 10≡ | 1 | 0 | 0.2 | ≡ 4³/₄–11¹/₄ |
| 16 | 6.4 | 15.8 | 11.9 | 11.4 | — | 715.0 | 715.7 | 717.9 | 100 | 61 | 98 | WNW 1 | WNW 1 | W 1 | 1≡ | 6 | 10● | 8.6 | ● 19¹/₂–22¹/₂, 23¹/₄–24, ≡ 6¹/₂–[10¹/₂, ◺ I |
| 17 | 11.9 | 16.3 | 12.3 | 13.5 | — | 718.1 | 718.5 | 718.4 | 95 | 72 | 93 | SSW 1 | WSW 1 | W 1 | 10● | 5 | 10 | 0.2 | ● 0–8 mU |
| 18 | 12.4 | 14.2 | 11.9 | 12.8 | — | 717.7 | 718.4 | 719.8 | 78 | 71 | 90 | SSW 1 | WSW 1 | W 1 | 10 | 10 | 10 | 0.0 | |
| 19 | 7.4 | 16.8 | 10.3 | 11.5 | — | 719.2 | 718.5 | 717.5 | 100 | 61 | 92 | ENE 1 | NE 1 | NE 1 | 0≡ | 1 | 0 | 0.0 | ≡ 6³/₄–9¹/₄, ◺ I |
| 20 | 9.0 | 10.9 | 8.4 | 9.4 | — | 717.1 | 716.8 | 717.0 | 95 | 78 | 97 | ESE 1 | SSW 1 | ENE 1 | 10 | 10 | 10 | 0.1 | ◺ I |
| 21 | 7.8 | 10.5 | 9.7 | 9.3 | — | 716.7 | 716.4 | 716.5 | 98 | 83 | 90 | NE 1 | ESE 1 | ENE 1 | 10 | 10 | 10 | 0.0 | ◺ I |
| 22 | 7.3 | 8.2 | 8.2 | 7.9 | — | 716.5 | 716.8 | 717.2 | 90 | 85 | 94 | NNE 1 | ENE 1 | S 1 | 10 | 10 | 10 | . | ◺ I |
| 23 | 9.5 | 16.0 | 8.4 | 11.3 | — | 716.5 | 715.4 | 714.6 | 83 | 60 | 97 | S 1 | WSW 1 | ENE 1 | 9 | 8 | 2 | 0.1 | ◺ I |
| 24 | 6.5 | 7.6 | 6.7 | 6.9 | — | 712.8 | 711.2 | 709.4 | 100 | 92 | 89 | ENE 1 | NNE 1 | NE 1 | 10≡ | 10 | 10 | 0.3 | ≡ 1¹/₄–11¹/₂ |
| 25 | 4.2 | 3.6 | 3.1 | 3.6 | — | 706.4 | **706.2** | 707.0 | 97 | 81 | 85 | N 1 | NE 2 | NE 2 | 10● | 10 | 10 | 0.3 | ◕ 4–7¹/₂ |
| 26 | 2.6 | 2.3 | −0.2 | 1.6 | — | 706.9 | 707.4 | 709.6 | 86 | 87 | 96 | N 1 | NNE 1 | N 1 | 10 | 10* | 10* | 4.7 | ✳ ● 10³/₄–13¹/₂, ✳ 13¹/₂–22 |
| 27 | −0.3 | 2.0 | 0.6 | 0.8 | — | 709.8 | 709.9 | 709.6 | 90 | 85 | 90 | WSW 1 | SSE 1 | NNW 1 | 10 | 10 | 10 | 0.1 | ✳fl 10–12 mU, 13¹/₂–16 |
| 28 | −0.4 | 5.5 | 0.6 | 1.9 | — | 709.3 | 709.2 | 709.0 | 87 | **50** | 82 | ESE 1 | ENE 1 | NE 1 | 10 | 4 | 10 | 0.0 | |
| 29 | −1.2 | 4.8 | −1.6 | 0.7 | — | 710.3 | 710.7 | 711.5 | 87 | 54 | 81 | NNE 1 | NE 1 | NE 1 | 9 | 9 | 0 | 0.0 | |
| 30 | −1.9 | 1.5 | **−3.1** | −1.2 | — | 712.6 | 713.2 | 714.9 | 95 | 69 | 96 | E 1 | ENE 1 | NNW 1 | 10 | 9 | 0 | 0.0 | ⌴ I |
| 31 | −2.4 | 3.0 | −1.8 | −0.4 | — | 716.0 | 715.8 | 715.5 | 99 | 77 | 98 | S 1 | ENE 1 | NE 2 | 10≡ | 0 | 0 | 0.0 | ≡ n–7¹/₂, 9–10, ⌴ I |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 6.8 | 12.2 | 7.9 | 9.0 | — | 715.1 | 715.0 | 715.5 | 94 | 69 | 92 | | | | 7.9 | 6.0 | 5.7 | 47.9 | |

$\lambda = 6°\ 32'$, $\beta = 46°\ 51'$
$H_b = 1589$ m, $G = -0{,}13$ mm

## Chasseron

Oktober 1950
Beobachter: *R. Colomb*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5.4 | 4.4 | 2.6 | 4.1 | — | 626.6 | 628.2 | 630.6 | 100 | 98 | 97 | SE 3 | E 3 | E 3 | 10●≡ | 9● | 10≡ | 7.0 | ● n–14¹/₄, ≡ n–n |
| 2 | 1.2 | 5.4 | 4.1 | 3.6 | — | 632.4 | 632.8 | 632.4 | 97 | 68 | 97 | SW 3 | SSW 3 | SW 3 | 5 | 9 | 10 | 8.4 | ● 19¹/₄–20, n (2./3.) |
| 3 | 2.0 | 3.8 | 2.6 | 2.8 | — | 634.1 | 635.3 | 636.1 | 99 | 75 | 75 | W 3 | W 2 | S 1 | 10 | 7 | 4 | . | ≡ n–11¹/₂ |
| 4 | 4.2 | 10.2 | 9.8 | 8.1 | — | 635.3 | 635.6 | 636.0 | 62 | 47 | 40 | SSE 2 | S 2 | SSW 2 | 7 | 7 | 5 | . | |
| 5 | 8.6 | 11.8 | 9.4 | 9.9 | — | 634.8 | 635.3 | 635.4 | 50 | 53 | 38 | E 2 | ESE 1 | SE 1 | 7 | 1 | 3 | . | |
| 6 | 10.0 | 12.3 | 7.9 | 10.1 | — | 634.8 | 635.5 | 635.6 | 48 | 68 | 51 | E 2 | NNW 1 | S 2 | 0 | 1 | 0 | . | |
| 7 | 8.4 | 12.3 | 8.2 | 9.6 | — | 635.2 | 634.6 | 634.1 | 40 | 63 | 64 | NNW 1 | WSW 1 | W 1 | 1 | 5 | 7 | . | |
| 8 | 8.2 | 9.2 | 7.0 | 8.1 | — | 632.1 | 631.5 | 631.2 | 70 | 88 | 99 | SW 1 | SW 5 | WSW 3 | 6 | 9 | 10≡ | 3.7 | ● 20¹/₂–20³/₄, n (8. 9), ≡ 14³/₄–n |
| 9 | 6.7 | 8.4 | 7.8 | 7.6 | — | 631.3 | 630.9 | 630.8 | 100 | 100 | 98 | W 2 | WSW 1 | SSW 2 | 10● | 10● | 10 | 7.9 | ● n (9./10.), ≡ n–19³/₄ |
| 10 | 6.9 | 7.5 | 6.3 | 6.9 | — | 630.6 | 631.5 | 632.7 | 99 | 100 | 97 | SW 4 | WSW 3 | W 4 | 10≡ | 10● | 7 | **23.8** | ● 8³/₄–17¹/₄, ≡ 6¹/₂–18¹/₄ |
| 11 | 5.3 | 4.4 | 2.7 | 4.1 | — | 635.2 | 637.6 | **639.4** | 100 | 98 | 80 | **W** 4 | W 3 | NNW 1 | 10≡ | 6 | 3 | . | ≡ n–12³/₄, 15³/₄–19¹/₂ |
| 12 | 4.2 | 10.6 | 6.3 | 7.0 | — | 639.3 | **639.4** | 638.2 | 48 | 39 | 53 | E 1 | E 1 | E 2 | 1 | 1 | 1 | . | |
| 13 | 8.4 | 14.3 | 9.9 | 10.9 | — | 636.0 | 635.2 | 634.1 | 45 | 41 | 65 | E 3 | SSW 1 | S 2 | 1 | 1 | 0 | . | |
| 14 | 7.6 | 11.3 | 8.6 | 9.2 | — | 632.4 | 632.5 | 632.3 | 77 | 60 | 65 | WSW 3 | WSW 2 | SSE 1 | 0 | 1 | 1 | . | |
| 15 | 7.1 | 11.2 | 7.4 | 8.6 | — | 631.3 | 631.5 | 631.8 | 95 | 62 | 98 | S 2 | S 1 | E 2 | 1 | 6 | 10≡ | . | ≡ 20–n |
| 16 | 8.3 | 9.0 | 6.6 | 8.0 | — | 632.7 | 633.9 | 634.6 | 62 | 66 | 98 | ESE 1 | ESE 1 | SSW 3 | 6 | 10● | 10≡ | 10.4 | ● 12¹/₂–20³/₄, n (16./17.), |
| 17 | 6.7 | 8.7 | 6.6 | 7.3 | — | 635.3 | 635.9 | 635.7 | 100 | 94 | 96 | SW 3 | WSW 2 | W 3 | 10 | 7 | 7 | . | ≡ 0–11³/₄ [≡ 17¹/₄–24 |
| 18 | 5.7 | *7.2 | *7.0 | 6.6 | — | 635.7 | * 636.0 | * 636.8 | 53 | *85 | *90 | **W** 2 | *WSW 1 | *N 1 | 7 | *9 | *10 | . | |
| 19 | 10.4 | 12.5 | 9.2 | 10.7 | — | 635.6 | 635.4 | 634.5 | 53 | 54 | 50 | E 2 | E 1 | E 2 | 1 | 1 | 1 | . | |
| 20 | 12.4 | **15.2** | 11.4 | 13.0 | — | 634.0 | 634.4 | 634.1 | 37 | 35 | 52 | ESE 2 | **W** 2 | ESE 2 | 0 | 1 | 1 | . | |
| 21 | 10.2 | 15.0 | 9.2 | 11.5 | — | 633.3 | 633.2 | 633.2 | 51 | 44 | 58 | SW 1 | WSW 1 | WNW 1 | 1 | 1 | 1 | . | |
| 22 | 10.6 | 9.2 | 4.9 | 8.2 | — | 632.7 | 633.0 | 633.5 | 51 | 66 | 96 | SE 1 | SW 2 | W 1 | 4 | 7 | 5 | . | ≡ 16–17¹/₄ |
| 23 | 5.2 | 10.2 | 6.2 | 7.1 | — | 632.9 | 632.4 | 631.8 | 99 | 65 | 90 | S 2 | SW 1 | E 2 | 6 | 6 | 5 | . | ≡ n–11 |
| 24 | 6.6 | 8.9 | 3.9 | 6.5 | — | 629.4 | 628.0 | 625.5 | 62 | 53 | 76 | E 1 | ESE 1 | ENE 2 | 5 | 6 | 5 | . | |
| 25 | 0.0 | −1.6 | −5.2 | −2.3 | — | 621.2 | **620.2** | **620.2** | 99 | 99 | 100 | E 2 | E 3 | E 3 | 6● | 5● | 10≡ | . | ≡ 7–24 |
| 26 | −4.7 | −3.9 | −5.3 | −4.6 | — | 621.2 | 622.2 | 623.6 | 100 | 100 | 100 | E 2 | NNE 1 | NNW 2 | 10● | 10 | 10≡ | 1.3 | ✳ 16–20, ≡ 0–24 |
| 27 | −7.3 | −4.1 | −4.5 | −5.3 | | 624.0 | 623.9 | 623.5 | 98 | 98 | 92 | WNW 1 | WSW 2 | WSW 1 | 9 | 9 | 9 | 0.4 | ✳ n (27./28.), ≡ n–6³/₄ |
| 28 | −5.8 | −4.9 | −7.3 | −6.0 | — | 623.0 | 623.2 | 623.6 | 99 | 99 | 100 | SW 2 | WNW 2 | NNW 1 | 10 | 10 | 10≡ | 1.2 | ✳ 7¹/₂–11¹/₄, ≡ 4–n |
| 29 | **−9.1** | −5.6 | −7.6 | −7.4 | — | 623.7 | 624.4 | 625.1 | 92 | 92 | 96 | NE 2 | NNW 1 | ENE 2 | 1 | 4 | 1 | . | |
| 30 | −8.3 | −4.9 | −6.6 | −6.6 | — | 625.6 | 626.6 | 628.0 | 95 | 88 | 90 | E 2 | NNE 1 | E 2 | 1 | 3 | 0 | . | |
| 31 | −0.6 | 5.0 | 1.8 | 2.1 | — | 629.8 | 630.0 | 630.8 | 35 | **30** | 32 | NE 2 | WSW 1 | — 0 | 1 | 1 | 1 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 4.3 | 6.9 | 4.2 | 5.1 | | 631.3 | 631.6 | 631.8 | 75 | 72 | 78 | | | | 5.1 | 5.6 | 5.4 | 64.1 | |

Oktober 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 6.8 | 8.6 | 5.6 | 7.0 | 1.7 | 618.1 | 618.9 | 622.3 | 91 | 79 | 78 | SW 0 | NE 0 | E 0 | 10 | 10 | 4 | . | |
| 2 | 0.2 | 10.0 | 7.4 | 5.9 | 0.7 | 623.9 | 622.5 | 622.6 | 99 | 38 | 88 | SW 0 | SW 2 | SW 0 | 10≡ | 2 | 0 | . | ≡ n–9½, ⌊ |
| 3 | 3.0 | 10.4 | 3.0 | 5.5 | 0.5 | 623.8 | 625.1 | 627.5 | 99 | 47 | 68 | SE 0 | W 1 | N 0 | 7 | 7 | 0 | . | ⌊ |
| 4 | –3.1 | 11 9 | 1.4 | 3.4 | –1.4 | 628.0 | 626.4 | 626.8 | 97 | 41 | 96 | S 0 | SW 0 | SW 0 | 0 | 0 | 0 | . | ⌊ |
| 5 | –2.7 | 15.4 | 0.4 | 4.4 | –0.2 | 626.8 | 627.2 | 628.3 | 99 | 29 | 93 | SW 0 | SW 1 | SW 0 | 0 | 1 | 1 | . | ⌊ |
| 6 | –2.6 | 16.6 | 0.4 | 4.8 | 0.4 | 627.1 | 626.2 | 628.0 | 98 | 27 | 84 | SW 0 | SW 2 | SW 0 | 0 | 0 | 0 | . | ⌊ |
| 7 | –4.0 | 17.1 | 0.4 | 4.5 | 0.3 | 627.4 | 624.5 | 624.8 | 98 | 21 | 79 | SW 0 | SW 0 | SW 0 | 0 | 0 | 0 | . | ⌊ |
| 8 | –3.5 | 15.4 | 4.6 | 5.5 | 1.5 | 623.8 | 621.1 | 621.0 | 97 | 30 | 69 | SW 0 | SW 1 | SW 0 | 0 | 1 | 0 | . | ⌊ |
| 9 | 0.4 | 11.2 | 3.8 | 5.1 | 1.2 | 621.5 | 623.1 | 623.8 | 98 | 49 | 80 | SW 0 | SW 0 | SW 0 | 4 | 10 | 3 | . | ⌊ |
| 10 | 3.4 | 10.8 | 5.8 | 6.7 | 3.0 | 622.8 | 622.3 | 625.6 | 93 | 50 | 99 | SW 0 | SW 1 | SW 0 | 8 | 8 | 10● | 1.1 | ● 18–n mU, ⌊ |
| 11 | 1.8 | 12.2 | 2.6 | 5.5 | 2.0 | 625.5 | 627.1 | 629.8 | 99 | 40 | 79 | NW 0 | SW 1 | SE 0 | 7 | 6 | 0 | . | |
| 12 | –2.4 | 11.2 | 2.6 | 3.8 | 0.5 | **630.4** | 629.1 | 629.5 | 99 | 32 | 70 | S 0 | NW 1 | NE 0 | 5 | 0 | 0 | . | ⌊ |
| 13 | –4.0 | 15.0 | 2.0 | 4.3 | 1.2 | 628.3 | 625.3 | 625.9 | 94 | 37 | 99 | S 0 | W 0 | SW 0 | 0 | 0 | 0≡ | . | ≡ p–n, ⌊ |
| 14 | –3.6 | 15.4 | 1.2 | 4.3 | 1.4 | 624.6 | 622.1 | 622.4 | 99 | 30 | 94 | SW 0 | S 0 | SW 0 | 0 | 0 | 0 | . | ⌊ |
| 15 | 1.2 | 10.7 | 5.3 | 5.7 | 3.0 | 622.8 | 623.5 | 625.5 | 99 | 55 | 86 | W 0 | S 3 | SW 0 | 8 | 0 | 4 | . | ⌊ ⌊. ⸝ ‖ |
| 16 | –0.2 | 11.6 | 7.4 | 6.3 | 3.8 | 626.2 | 625.8 | 626.7 | 97 | 51 | 82 | SW 1 | SW 2 | SW 0 | 1 | 3 | 10 | . | ⌊ |
| 17 | –0.2 | 13.6 | 4.0 | 5.8 | 3.5 | 625.8 | 625.7 | 626.8 | 99 | 43 | 78 | SW 0 | W 1 | SW 0 | 7 | 3 | 9 | . | ⌊ |
| 18 | 3 2 | 10.0 | 9.2 | 7.5 | 5.4 | 625.6 | 625.0 | 625.3 | 94 | 68 | 64 | SE 0 | E 0 | NW 0 | 10 | 10 | 7 | . | |
| 19 | 3.2 | 13.2 | 0.4 | 5.6 | 3.7 | 625.8 | 625.1 | 625.6 | 91 | 42 | 82 | SW 0 | NW 1 | SW 0 | 5 | 1 | 0 | . | |
| 20 | –4.1 | **18.4** | 2.6 | 5.6 | 3.9 | 625.8 | 624.8 | 625.4 | 92 | **19** | 54 | SW 0 | SW 0 | SW 0 | 0 | 0 | 0 | . | ⌊ |
| 21 | –3.2 | 16.4 | 1.4 | 4.9 | 3.4 | 625.1 | 622.8 | 623.1 | 83 | 29 | 71 | SW 0 | W 1 | NE 0 | 1 | 0 | 0 | . | ⌊° |
| 22 | –3.2 | 11.0 | 1.5 | 3.1 | 1.8 | 625.0 | 623.4 | 623.8 | 99 | 59 | 85 | NE 0 | SW 1 | SW 0 | 0 | 0 | 2 | . | ⌊ |
| 23 | 0.3 | 11.1 | –0.4 | 3.7 | 2.6 | 624.1 | 623.8 | 624.3 | 91 | 46 | 95 | W 0 | SW 1 | SW 0 | 7≡ | 7 | 7 | . | ≡ n–8¼, ⌊ |
| 24 | –4.8 | 8.5 | –0.8 | 4.1 | 3.1 | 622.5 | 619.7 | 617.4 | 99 | 57 | 91 | SW 0 | SW 1 | SW 0 | 5 | 5 | 8 | . | ≡ n–8½ mU, ⌊ |
| 25 | –2.8 | 9.8 | 1.6 | 2.9 | 2.1 | 613.3 | **609.7** | 610.1 | 99 | 55 | 80 | SW 0 | SSW 0 | E 0 | 9 | 9 | 9 | . | ⌊ |
| 26 | –2.6 | –1.4 | –3.6 | –2.5 | –3.1 | 610.9 | 610.7 | 612.5 | 72 | 64 | 78 | NW 2 | NW 2 | NW 1 | 10* | 10 | 10 | 0.8 | ✳ dgT mU |
| 27 | –4.6 | –2.0 | –9.5 | –5.4 | –5.8 | 612.6 | 613.5 | 614.5 | 65 | 48 | 68 | E 0 | NW 2 | NW 0 | 8 | 8 | 0 | . | ⌊ |
| 28 | –12.6 | –1.8 | –9.0 | –7.8 | –8.0 | 612.8 | 613.0 | 613.4 | 88 | 46 | 62 | NW 0 | NW 2 | N 0 | 9 | 8 | 2 | . | ⌊ |
| 29 | –13.5 | 1.2 | –11.5 | –7.9 | –7.9 | 614.9 | 614.4 | 616.2 | 89 | 46 | 69 | SW 0 | N 1 | N 0 | 7 | 4 | 0 | . | ⌊ |
| 30 | –14.0 | 0.6 | **–14.1** | –9.2 | –9.0 | 616.6 | 615.5 | 619.5 | 95 | 48 | 72 | NE 0 | E 1 | SE 0 | 0 | 0 | 10 | . | ⌊ |
| 31 | –10.0 | 5.3 | –6.4 | –3.7 | –3.4 | 621.4 | 620.9 | 622.6 | 99 | 42 | 72 | W 1 | SW 1 | N 0 | 0 | 0 | 0 | . | ⌊ |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | –2.5 | 10.6 | 0.6 | 2.9 | — | 622.7 | 621.9 | 622.9 | 94 | 44 | 79 | | | | 4.4 | 3.6 | 3.1 | 1.9 | |

Oktober 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 10.7 | 15.8 | 12.2 | 12.9 | 0.4 | 712.0 | 712.7 | 716.0 | 100 | 80 | 79 | W 0 | WSW 1 | SW 1 | 8 | 9 | 8 | . | ≡ a |
| 2 | 7.4 | 15.7 | 12.4 | 11.8 | –0.5 | 718.9 | 716.8 | 718.1 | 95 | 59 | 66 | N 0 | WSW 1 | NW 1 | 1 | 4 | 7 | . | |
| 3 | 11.5 | 16.2 | 9.6 | 12.4 | 0.3 | 719.5 | 719.4 | 721.4 | 82 | 61 | 74 | NNW 1 | WSW 3 | SW 1 | 8 | 5 | 0 | . | |
| 4 | 5.9 | 15.8 | 10.5 | 10.7 | –1.2 | 722.0 | 719.5 | 720.6 | 98 | 49 | 80 | NW 1 | NW 1 | NW 1 | 0 | 3 | 0 | . | |
| 5 | 6.5 | 16.4 | 11.6 | 11.5 | –0.2 | 720.3 | 718.5 | 719.7 | 100 | 54 | 78 | NW 1 | W 1 | NNW 1 | 0 | 0 | 0 | . | |
| 6 | 5.7 | 16.9 | 11.9 | 11.5 | 0.0 | 720.3 | 718.7 | 720.4 | 97 | 45 | 82 | NNW 2 | SW 1 | NW 1 | 0 | 0 | 0 | . | |
| 7 | 6.1 | 16.8 | 11.8 | 11.6 | 0.3 | 720.8 | 717.4 | 718.7 | 98 | 48 | 76 | NW 1 | SW 1 | NW 2 | 0 | 0 | 0 | . | |
| 8 | 6.8 | 17.0 | 13.3 | 12.4 | 1.3 | 717.1 | 714.8 | 715.6 | 100 | 50 | 76 | NW 1 | SW 1 | NW 1 | 2 | 1 | 0 | 0.0 | ⛆ n (8./9.) |
| 9 | 11.1 | **17.9** | 14.2 | 14.4 | 3.5 | 716.3 | 714.1 | 715.2 | 98 | 55 | 91 | NW 1 | NW 1 | NW 2 | 10 | 7 | 8 | 0.1 | ⛆ 21 |
| 10 | 12.0 | 15 3 | 12.7 | 13.3 | 2.6 | 716.1 | 715.8 | 718.4 | 100 | 85 | 100 | NW 0 | NW 0 | NNW 1 | 10● | 10 | 10● | 5.2 | ● 7–n mU |
| 11 | 11.6 | **17.9** | 12.4 | 14.0 | 3.5 | 720.8 | 721.0 | 724.6 | 100 | 59 | 70 | NW 0 | WSW 3 | NNW 1 | 7 | 3 | 0 | . | ≡ a, ⸝ p mU |
| 12 | 8.0 | 16.4 | 11.5 | 12.0 | 1.7 | **725 8** | 723.1 | 723.5 | 95 | 59 | 85 | NW 1 | WSW 1 | NNW 2 | 1 | 0 | 0 | . | |
| 13 | 6.5 | 16.0 | 11.2 | 11.2 | 1.1 | 721.8 | 718.4 | 718.9 | 100 | 53 | 85 | NW 1 | SW 1 | WNW 1 | 0 | 0 | 0 | . | |
| 14 | 6.9 | 16.7 | 12.2 | 11.9 | 2.0 | 717.9 | 715.3 | 715.8 | 100 | 54 | 75 | NW 0 | SW 1 | NW 2 | 0 | 0 | 0 | . | |
| 15 | 7.0 | 17.8 | 12.6 | 12.5 | 2.8 | 716.0 | 714.7 | 716.2 | 100 | 51 | 66 | NW 0 | WSW 1 | NW 1 | 0 | 2 | 0 | . | |
| 16 | 9.6 | 15.1 | 11.9 | 12.2 | 2.6 | 718.0 | 717.5 | 719.8 | 75 | 67 | 100 | NNW 1 | NNW 1 | WSW 0 | 0 | 10 | 10 | 0.0 | ●tr n (16./17.) |
| 17 | 9.6 | 17.5 | 13.3 | 13.5 | 4.1 | 721.2 | 719.4 | 719.7 | 100 | 60 | 85 | WSW 0 | WSW 2 | WSW 0 | 10● | 4 | 4 | 0.2 | ●tr a |
| 18 | 10.3 | 17.5 | 12.0 | 13.3 | 4.1 | 720.4 | 718.5 | 720.2 | 99 | 64 | 85 | NW 0 | W 1 | NNW 0 | 10 | 5 | 0 | . | |
| 19 | 8.4 | 17.4 | 11.8 | 12.5 | 3.5 | 720.5 | 718.2 | 718.2 | 100 | 60 | 93 | N 1 | SW 2 | NW 0 | 0 | 0 | 0 | . | |
| 20 | 6.6 | 16.2 | 9.6 | 10.8 | 2.0 | 719.0 | 717.0 | 718.3 | 95 | 50 | 99 | NW 0 | WSW 2 | WSW 0 | 0 | 0 | 0 | . | |
| 21 | 6.1 | 15 4 | 8.4 | 10.0 | 1.4 | 718.4 | 715.9 | 718.5 | 96 | 54 | 100 | WSW 1 | SW 2 | W 0 | 0 | 0 | 0 | . | |
| 22 | 8.0 | 13.8 | 10.4 | 10.7 | 2.2 | 718.5 | 717.4 | 719.6 | 98 | 66 | **92** | WSW 1 | W 1 | WSW 1 | 8 | 2 | 5 | . | ≡ a |
| 23 | 8.4 | 15.3 | 10.6 | 11.4 | 3.1 | 719.1 | 715.4 | 716.8 | 96 | 58 | 80 | WSW 0 | WSW 1 | N 2 | 6 | 0 | 1 | . | |
| 24 | 5.8 | 16.7 | 8.2 | 10.2 | 2.1 | 714.8 | 711.2 | 711.3 | 87 | **42** | 98 | N 1 | N 1 | NNW 0 | 2 | 4 | 8 | . | |
| 25 | 8.8 | 10.7 | 7.4 | 9.0 | 1.1 | 706.3 | **704.2** | 704.7 | 100 | 90 | 80 | NW 1 | WSW 1 | WSW 0 | 7 | 10 | 10 | 0.0 | ● 15–n tr mU, ≡ a, ⸝ p |
| 26 | 6.3 | 10.0 | 4.2 | 6.8 | –0.9 | 706.4 | 706.5 | 710.5 | 74 | 48 | 75 | WSW 1 | SSW 2 | WSW 1 | 5 | 6 | 8 | . | ⸝ p |
| 27 | 1.4 | 7.6 | 2.9 | 4.0 | –3.6 | 711.6 | 710.0 | 710.7 | 82 | 47 | 65 | W 1 | SW 3 | NW 1 | 2 | 3 | 9 | . | ⸝ p |
| 28 | 2.0 | 6.5 | 2.4 | 3.6 | –3.8 | 710.9 | 709 8 | 710.3 | 96 | 64 | 78 | NW 0 | WSW 2 | WSW 2 | 10 | 5 | 9 | . | |
| 29 | 2.0 | 6.1 | 0.5 | 2.9 | –4.3 | 711.3 | 711.2 | 712.6 | 89 | 55 | 75 | WSW 1 | WSW 1 | WSW 1 | 10 | 5 | 0 | . | |
| 30 | 0.6 | 6.9 | 1.0 | 2.8 | –4.2 | 713.9 | 713.3 | 716.0 | 90 | 45 | 71 | NW 0 | WSW 1 | WNW 1 | 6 | 3 | 0 | . | |
| 31 | **–2.6** | 7.5 | 2.0 | 2.3 | –4.6 | 718.9 | 716.3 | 717.0 | 92 | 44 | 62 | NW 0 | N 1 | NW 0 | 0 | 0 | 0 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 6.9 | 14.5 | 9.6 | 10.3 | — | 717.3 | 715.6 | 717.0 | 95 | 57 | 81 | | | | 4.0 | 3.3 | 3.1 | 5.5 | |

$\lambda = 8°\,57'$, $\beta = 46°\,0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

## Lugano

Oktober 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 13.0 | 18.4 | 14.4 | 15.3 | 0.9 | 731.6 | 733.1 | 736.5 | 97 | 51 | 81 | N 1 | E 1 | N 1 | 10● | 9 | 1 | 1.1 | ● 7-8 |
| 2 | 10.6 | 20.0 | 14.2 | 14.9 | 0.7 | 739.5 | 739.8 | 740.3 | 75 | 50 | 81 | N 1 | SSE 1 | N 1 | 0 | 1 | 2 | . | |
| 3 | 11.4 | 20.2 | 13.8 | 15.1 | 1.1 | 740.5 | 740.0 | 742.1 | 81 | 40 | 68 | N 1 | S 1 | S 1 | 0 | 4 | 3 | . | |
| 4 | 10.6 | 17.8 | 12.2 | 13.5 | −0.3 | 745.9 | 746.0 | **746.3** | 62 | 43 | 81 | N 1 | S 1 | NNW 1 | 5 | 1 | 0 | . | |
| 5 | 9.4 | 20.2 | 13.2 | 14.3 | 0.7 | 744.8 | 744.4 | 744.8 | 86 | 41 | 80 | N 1 | SE 1 | N 1 | 1 | 0 | 0 | . | |
| 6 | 10.4 | 20.6 | 12.8 | 14.6 | 1.2 | 744.0 | 743.3 | 743.3 | 86 | 33 | 82 | N 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 7 | 9.8 | 21.0 | 13.2 | 14.7 | 1.5 | 742.1 | 740.9 | 741.1 | 88 | 37 | 79 | N 1 | E 1 | N 1 | 0 | 0 | 0 | . | |
| 8 | 10.2 | 20.4 | 13.6 | 14.7 | 1.7 | 739.6 | 738.2 | 738.8 | 80 | 33 | 72 | N 1 | S 1 | N 1 | 3 | 0 | 0 | . | |
| 9 | 11.4 | 17.2 | 14.2 | 14.3 | 1.5 | 739.4 | 739.5 | 740.4 | 80 | 54 | 81 | N 1 | S 1 | N 1 | 10 | 9 | 10 | . | |
| 10 | 12.4 | 17.6 | 15.2 | 15.1 | 2.5 | 740.7 | 741.0 | 742.2 | 86 | 53 | 89 | N 1 | S 1 | N 1 | 10 | 9 | 10 | 0.0 | ●tr 18-18³/₄ |
| 11 | 11.4 | 19.8 | 12.6 | 14.6 | 2.2 | 743.2 | 742.5 | 744.8 | 88 | 46 | 82 | N 1 | S 1 | N 1 | 4 | 5 | 0 | . | |
| 12 | 10.2 | 21.0 | 13.2 | 14.8 | 2.5 | 745.5 | 744.9 | 745.4 | 75 | 46 | 78 | N 1 | S 1 | N 1 | 6 | 0 | 7 | . | |
| 13 | 12.6 | 15.4 | 13.0 | 13.7 | 1.6 | 745.6 | 745.1 | 743.1 | 90 | 53 | 81 | N 1 | S 1 | N 1 | 10 | 10 | 10 | . | |
| 14 | 12.8 | 17.0 | 13.6 | 14.5 | 2.6 | 741.0 | 740.5 | 741.5 | 87 | 57 | 82 | N 1 | S 1 | N 1 | 10 | 9 | 10 | . | |
| 15 | 12.8 | 16.0 | 13.2 | 14.0 | 2.3 | 741.7 | 741.8 | 742.6 | 86 | 68 | 83 | N 1 | SE 1 | N 1 | 10 | 10 | 8 | . | |
| 16 | 11.4 | 18.2 | 14.0 | 14.5 | 3.0 | 743.0 | 743.7 | 744.0 | 88 | 49 | 81 | NE 1 | S 1 | N 1 | 2 | 5 | 10 | . | |
| 17 | 10.6 | 20.2 | 14.4 | 15.1 | 3.8 | 743.5 | 742.3 | 742.5 | 90 | 42 | 77 | N 1 | SSE 1 | N 1 | 3 | 0 | 0 | . | |
| 18 | 11.2 | 18.4 | 16.4 | 15.3 | 4.2 | 740.8 | 738.7 | 739.2 | 92 | 53 | 41 | N 1 | S 1 | N 2 | 9 | 8 | 0 | . | ↙ 20-21 |
| 19 | 13.8 | **28.2** | 15.2 | 19.1 | 8.2 | 739.0 | 738.0 | 738.7 | 75 | 13 | 41 | N 1 | NNE 2 | ENE 1 | 1 | 0 | 0 | . | ↙ 10-15 |
| 20 | 10.2 | 19.4 | 13.8 | 14.5 | 3.8 | 742.5 | 741.8 | 742.0 | 63 | 48 | 79 | N 1 | S 1 | N 1 | 10 | 5 | 10 | . | |
| 21 | 11.8 | 19.2 | 13.2 | 14.7 | 4.1 | 741.1 | 740.0 | 741.6 | 76 | 42 | 77 | N 1 | S 1 | NNW 1 | 9 | 5 | 10 | . | |
| 22 | 13.4 | 17.2 | 12.2 | 14.3 | 3.9 | 742.4 | 742.4 | 743.7 | 80 | 51 | 73 | N 1 | E 1 | N 1 | 9 | 9 | 0 | . | |
| 23 | 10.4 | 18.6 | 12.6 | 13.9 | 3.7 | 743.5 | 742.1 | 741.6 | 85 | 46 | 75 | N 1 | S 1 | WNW 1 | 9 | 1 | 9 | . | |
| 24 | 10.2 | 16.2 | 13.2 | 13.2 | 3.2 | 740.0 | 737.9 | 734.9 | 77 | 54 | 71 | N 1 | S 1 | W 1 | 6 | 9 | 10 | 0.6 | ☽ n (24./25.) |
| 25 | 11.4 | 14.4 | 13.2 | 13.0 | 3.2 | 728.5 | 725.9 | 724.7 | 98 | 70 | 98 | N 1 | S 1 | S 0 | 10☽ | 8 | 10● | 3.8 | ☽ 7-12 mU, ● 21-n |
| 26 | 9.4 | 16.6 | 9.6 | 11.9 | 2.3 | **724.4** | 725.1 | 728.2 | 30 | 14 | 18 | N 2 | N 2 | N 2 | 7 | 0 | 0 | . | ↙ 7-24 |
| 27 | 8.2 | 15.8 | 5.2 | 9.7 | 0.3 | 729.9 | 730.0 | 731.6 | 18 | **10** | 26 | NNW 2 | NNE 2 | N 1 | 0 | 0 | 0 | . | ↙ 0-16 |
| 28 | 3.4 | 11.8 | 5.0 | 6.7 | −2.5 | 732.7 | 731.5 | 732.7 | 46 | 34 | 80 | N 1 | S 1 | NNW 1 | 7 | 6 | 10 | . | |
| 29 | 2.6 | 10.8 | 3.2 | 5.5 | −3.5 | 734.1 | 733.7 | 734.7 | 64 | 39 | 67 | N 1 | S 1 | N 1 | 9 | 5 | 0 | . | |
| 30 | **0.8** | 14.2 | 4.4 | 6.5 | −2.3 | 733.7 | 731.3 | 734.5 | 58 | 22 | 52 | NNW 1 | SSE 1 | NW 1 | 0 | 0 | 0 | . | |
| 31 | 2.0 | 14.8 | 6.4 | 7.7 | −0.9 | 738.0 | 736.5 | 738.0 | 61 | 26 | 48 | N 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 10.0 | 17.9 | 12.1 | 13.3 | — | 739.4 | 738.8 | 739.5 | 76 | 42 | 71 | | | | 5.5 | 4.1 | 4.2 | 5.6 | |

$\lambda = 7°\,35'$, $\beta = 47°\,33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

## Basel

Oktober 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 11.5 | 16.4 | 12.3 | 13.4 | 1.8 | 730.0 | 731.6 | 736.2 | 97 | 59 | 79 | E 1 | W 3 | WSW 1 | 10 | 8 | 2 | 0.0 | ● 10¹/₂-10³/₄, 15¹/₄ |
| 2 | 10.4 | 17.5 | 12.0 | 13.3 | 1.9 | 737.7 | 736.9 | 737.3 | 80 | 60 | 92 | SW 1 | W 1 | SW 1 | 10 | 7 | 10 | 4.9 | ● 19-24 mU |
| 3 | 11.4 | 14.5 | 7.5 | 11.1 | −0.1 | 739.8 | 741.4 | 742.8 | 81 | 61 | 94 | W 2 | WNW 1 | E 1 | 10 | 7 | 0 | . | |
| 4 | 5.3 | 16.1 | 8.8 | 10.1 | −0.9 | 741.5 | 740.3 | 740.1 | 96 | 61 | 93 | SE 1 | E 1 | E 1 | 0 | 2 | 0 | . | ⏢² \| |
| 5 | 0.8 | 18.9 | 11.2 | 12.3 | 1.5 | 739.7 | 739.0 | 739.3 | 94 | 67 | 96 | ESE 1 | E 1 | E 1 | 0 | 0 | 0 | . | ⏢ \| |
| 6 | 8.2 | **20.1** | 11.9 | 13.4 | 2.8 | 739.2 | 739.2 | 739.7 | 98 | 66 | 98 | ESE 1 | E 0 | ESE 1 | 10≡ | 1 | 0 | . | ≡ 3-3¹/₄, 5-9 |
| 7 | 8.5 | **20.1** | 12.7 | 13.8 | 3.4 | 739.6 | 738.1 | 737.3 | 99 | **54** | 97 | ESE 1 | ESE 1 | E 1 | 10≡ | 4 | 0 | . | ≡ 1¹/₄-9, ⏢ \| |
| 8 | 10.3 | 19.4 | 13.4 | 14.4 | 4.2 | 735.5 | 734.3 | 734.8 | 100 | 73 | 97 | SE 1 | WNW 1 | SSW 0 | 10= | 9 | 10 | 1.8 | ● n (8./9.), ≡ 2-7³/₄ |
| 9 | 12.7 | 16.1 | 12.3 | 13.7 | 3.7 | 735.5 | 735.0 | 734.7 | 98 | 83 | 97 | SE 0 | NNW 1 | NW 0 | 10 | 10 | 10 | 7.4 | ● n (9./10.) |
| 10 | 12.7 | 15.1 | 11.2 | 13.0 | 3.2 | 734.0 | 735.0 | 735.8 | 98 | 93 | 98 | ENE 1 | SSE 1 | E 1 | 10≡ | 10● | 7 | 3.9 | ● 1¹/₂-17¹/₄ mU, 22¹/₂-22³/₄, [≡ 2-10 |
| 11 | 14.1 | 14.7 | 11.3 | 13.4 | 3.9 | 739.7 | 743.1 | 745.8 | 81 | 69 | 90 | W 2 | W 2 | WSW 1 | 8 | 10 | 0 | . | |
| 12 | 6.7 | 14.3 | 5.4 | 8.8 | −0.5 | **746.9** | 745.8 | 744.9 | 99 | 67 | 99 | NW 0 | N 1 | SSW 0 | 10≡ | 0 | 0 | . | ≡ 4³/₄-9¹/₂, ⏢ \| |
| 13 | 3.8 | 18.0 | 7.8 | 9.9 | 0.8 | 741.7 | 739.3 | 737.7 | 95 | **54** | 94 | E 0 | E 1 | S 0 | 0 | 0 | 0 | . | ⏢ \| |
| 14 | 7.0 | 19.3 | 10.8 | 12.4 | 3.5 | 736.5 | 735.7 | 735.5 | 99 | 62 | 98 | ESE 1 | ESE 1 | E 1 | 10= | 0 | 0 | . | ≡ 7¹/₄-8³/₄ |
| 15 | 6.8 | 18.3 | 10.8 | 12.0 | 3.3 | 735.5 | 735.0 | 735.4 | 99 | 68 | 93 | SE 1 | SE 1 | E 1 | 10≡ | 1 | 0 | . | ≡ 7-8¹/₂ |
| 16 | 7.8 | 17.4 | 12.9 | 12.7 | 4.2 | 736.8 | 737.1 | 739.6 | 99 | 72 | 98 | SE 1 | E 0 | SSE 0 | 10= | 10 | 10● | 7.5 | ● 17-24 mU, ≡ 3³/₄-10¹/₄, ⊕ 12 |
| 17 | 13.0 | 17.0 | 13.1 | 14.4 | 6.1 | 740.0 | 740.0 | 740.2 | 98 | 76 | 93 | S 0 | WNW 1 | SW 1 | 10 | 9 | 5 | . | |
| 18 | 13.0 | 15.2 | 11.7 | 13.3 | 5.2 | 739.8 | 740.2 | 741.6 | 89 | 79 | 95 | SW 1 | W 1 | SW 1 | 10 | 10 | 0 | . | |
| 19 | 9.4 | 15.4 | 8.6 | 11.1 | 3.2 | 741.3 | 740.3 | 739.4 | 96 | 77 | 95 | ESE 0 | NW 1 | SSW 1 | 10 | 0 | 0 | . | ≡ 22¹/₂-24, ⏢ \| |
| 20 | 7.3 | 15.8 | 9.5 | 10.9 | 3.2 | 738.8 | 738.4 | 738.4 | 98 | 73 | 99 | NE 1 | ENE 1 | WNW 0 | 10= | 0 | 10= | . | ≡ 0-1 ¹/₂, 18-n |
| 21 | 8.8 | 12.8 | 9.6 | 10.4 | 2.9 | 738.5 | 738.1 | 738.3 | 95 | 78 | 98 | NE 0 | SSE 1 | SW 1 | 10 | 10 | 10 | . | ⏢ \| |
| 22 | 7.0 | 11.1 | 9.1 | 9.3 | 1.9 | 738.7 | 738.7 | 738.6 | 99 | 79 | 86 | NW 1 | E 1 | ENE 1 | 10≡ | 10 | 10 | . | ≡ 6-8 |
| 23 | 8.2 | 15.3 | 8.1 | 10.5 | 3.3 | 738.0 | 736.9 | 736.8 | 94 | 73 | 96 | ENE 1 | NNW 1 | SSW 1 | 8 | 4 | 3 | . | |
| 24 | 0.4 | 9.9 | 6.0 | 7.4 | 0.4 | 734.6 | 733.0 | 731.4 | 99 | 88 | 96 | WNW 1 | NW 1 | W 1 | 10☽≡ | 10 | 10 | 0.2 | ☽ 4-8, ≡ 5-12, 16¹/₂-20¹/₂ |
| 25 | 4.0 | 5.0 | 4.4 | 4.5 | −2.3 | 728.6 | **728.4** | 729.3 | 98 | 86 | 84 | NNW 1 | NNW 1 | N 0 | 10= | 10 | 10 | . | ≡ 0-10 |
| 26 | 2.0 | 3.0 | 1.0 | 2.0 | −4.7 | 729.5 | 730.2 | 732.4 | 91 | 90 | 97 | NW 1 | NW 1 | W 1 | 10 | 10 | 10 | 1.4 | ● 10¹/₄-20¹/₄ mU, ✳ 17-19 |
| 27 | 0.8 | 4.8 | 0.0 | 2.2 | −4.3 | 732.8 | 732.3 | 732.9 | 94 | 59 | 90 | W 1 | NNW 1 | S 1 | 10 | 10 | 10 | . | |
| 28 | 0.1 | 3.3 | 0.6 | 1.3 | −5.0 | 731.8 | 731.7 | 732.4 | 87 | 71 | 97 | SE 1 | NNE 0 | SSW 0 | 10 | 10 | 10 | 0.9 | ✳ 14-16¹/₂ mU |
| 29 | −2.6 | 5.6 | −1.3 | 0.6 | −5.6 | 733.4 | 733.3 | 734.3 | 98 | 64 | 94 | NW 0 | NNW 0 | NNW 1 | 0 | 3 | 9 | . | ≡ 7³/₄-8, ⏢ \| |
| 30 | −4.0 | 5.6 | −1.4 | 0.1 | −5.9 | 735.3 | 735.0 | 737.4 | 98 | 61 | 94 | ESE 1 | ESE 1 | E 1 | 0 | 0 | 0 | . | ⏢² \| |
| 31 | −3.2 | 5.9 | −1.3 | 0.5 | −5.4 | 738.1 | 737.7 | 738.0 | 97 | 66 | 96 | E 1 | ESE 1 | E 1 | 0 | 0 | 0 | . | ⏢ \| |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 6.9 | 13.6 | 8.1 | 9.5 | — | 737.0 | 736.8 | 737.4 | 95 | 71 | 94 | | | | 7.9 | 5.6 | 4.7 | 27.4 | |

Oktober 1950
Beobachter: *Observatorium.*

## Säntis

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$H_b = 2500.1$ m, $G = -0.27$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.2 | 1.0 | −3.3 | −0.7 | −1.8 | 559.9 | 560.9 | 563.3 | 100 | 100 | 100 | W 3 | W 4 | W 4 | 10≡● | 10≡ | 10≡ | 19.3 | ● ✳ n-9, ☽ 9-14¼, *) |
| 2 | −3.0 | −0.3 | −1.8 | −1.7 | −2.7 | 564.6 | 565.3 | 564.3 | 100 | 91 | 100 | W 3 | SW 3 | W 5 | 10≡ | 4 | 10≡ | 12.5 | ✳ 19³/₄-21, ≡ n-8¼, *) ✳ |
| 3 | −1.4 | −2.2 | −3.3 | −2.3 | −3.2 | 564.9 | 566.5 | 568.5 | 100 | 100 | 100 | W 4 | W 4 | WSW 2 | 10≡ | 10≡ | 10≡ | 2.9 | ≡ ☽ n-n, ⋁ a, ⌿ n-13½ ✳ |
| 4 | −1.0 | 2.3 | 3.1 | 1.5 | 0.7 | 568.6 | 569.5 | 570.2 | 35 | 41 | 31 | W 2 | SW 1 | W 1 | 4 | 10 | 0 | . | ⊕ II ✳ |
| 5 | 4.2 | 7.1 | 4.5 | 5.3 | 4.7 | 569.2 | 569.5 | 569.9 | 23 | 18 | 36 | E 2 | SSE 3 | S 1 | 3 | 3 | 0 | . | |
| 6 | 5.6 | 8.6 | 5.1 | 6.4 | 5.9 | 569.2 | 569.6 | 570.0 | 18 | 22 | 30 | SW 1 | SSW 1 | W 1 | 0 | 1 | 0 | . | |
| 7 | 4.0 | 7.1 | 3.5 | 4.9 | 4.5 | 568.8 | 568.3 | 567.8 | 22 | 22 | 52 | WSW 2 | WSW 2 | W 2 | 0 | 1 | 2 | . | |
| 8 | 2.9 | 5.3 | 2.1 | 3.4 | 3.2 | 565.4 | 565.2 | 565.0 | 62 | 47 | 100 | WSW 2 | W 2 | W 2 | 6 | 2 | 10≡ | 2.2 | ● n (8./9.), ≡ 17³/₄-n |
| 9 | 1.4 | 5.2 | 2.0 | 2.9 | 2.8 | 565.1 | 565.1 | 565.1 | 100 | 81 | 100 | WSW 2 | SSW 1 | W 2 | 10≡ | 6 | 10≡ | 0.6 | ☽ 8-9½, ≡ n-11, 20³/₄-n, ⊕ |
| 10 | 2.2 | 4.4 | 2.0 | 2.9 | 2.9 | 564.8 | 565.6 | 566.5 | 79 | 86 | 100 | WSW 2 | WSW 2 | WSW 3 | 10 | 10● | 10≡ | 11.6 | ● 13-21, ≡ 17-n [13½-16¼ |
| 11 | 1.6 | 0.0 | −1.5 | 0.0 | 0.2 | 566.6 | 568.7 | 571.0 | 100 | 100 | 100 | W 4 | W 4 | W 3 | 10≡● | 10≡ | 10≡ | 8.7 | ☽ 5½-6¾, ● 7-11¼ mU, ≡ n-n, |
| 12 | −5.0 | 0.2 | 1.2 | −1.2 | −0.9 | 571.1 | 571.9 | 571.5 | 49 | 60 | 66 | W 2 | WSW 1 | N 1 | 2 | 1 | 0 | . | ≡ n-6¾ [⋁ III, ⌿ n-p |
| 13 | 3.5 | 6.1 | 3.9 | 4.5 | 5.0 | 569.9 | 569.4 | 568.0 | 53 | 54 | 56 | NNE 2 | SSE 1 | NW 2 | 1 | 1 | 0 | . | |
| 14 | 4.0 | 6.9 | 3.3 | 4.7 | 5.3 | 566.5 | 566.5 | 566.2 | 48 | 56 | 53 | WNW 1 | SW 2 | WNW 0 | 0 | 0 | 0 | . | |
| 15 | 3.4 | 6.0 | 1.6 | 3.7 | 4.5 | 565.3 | 565.5 | 566.1 | 56 | 41 | 91 | SW 2 | SSE 2 | SW 2 | 0 | 1 | 0 | . | |
| 16 | 2.3 | 5.7 | 1.8 | 3.3 | 4.2 | 566.6 | 567.6 | 568.5 | 63 | 52 | 96 | NE 2 | SW 2 | WSW 1 | 2 | 1 | 10● | 15.0 | ● 21-n |
| 17 | 2.0 | 1.8 | 1.0 | 1.6 | 2.7 | 568.0 | 568.7 | 568.2 | 100 | 100 | 100 | W 3 | WSW 3 | W 4 | 10≡● | 10≡ | 10≡ | 5.5 | ● n-11¼, ≡ n-18, 20¼-n, ⌿ III |
| 18 | −0.3 | 1.8 | 0.9 | 0.8 | 2.0 | 566.9 | 567.7 | 568.9 | 100 | 100 | 100 | W 4 | W 3 | W 2 | 10≡ | 10≡☽ | 10≡☽ | 7.8 | ☽ 9½-n, ≡ n-8, 9-n- ⌿ I |
| 19 | 0.6 | 2.6 | 5.4 | 2.9 | 4.2 | 568.7 | 569.0 | 568.7 | 94 | 61 | 8 | NNW 2 | W 1 | N 3 | 10≡ | 1 | 1 | . | ≡ n-11 |
| 20 | 6.7 | 8.3 | 5.2 | 6.7 | 8.2 | 568.3 | 568.8 | 568.1 | 2 | 3 | 9 | WSW 3 | NW 3 | W 3 | 0 | 1 | 0 | . | |
| 21 | 3.7 | 7.6 | 3.9 | 5.1 | 6.7 | 567.0 | 567.3 | 567.2 | 21 | 45 | 53 | W 3 | SW 2 | W 2 | 5 | 1 | 0 | . | |
| 22 | 4.4 | 8.3 | 4.5 | 5.7 | 7.4 | 566.9 | 567.2 | 567.5 | 17 | 27 | 55 | NNW 1 | SSW 2 | SSW 2 | 1 | 8 | 1 | . | |
| 23 | 2.6 | 6.6 | 1.4 | 3.5 | 5.4 | 566.4 | 566.3 | 565.3 | 32 | 29 | 42 | SSW 2 | S 2 | SE 2 | 4 | 9 | 1 | . | ⊕ 10½-13½ |
| 24 | 1.3 | 3.5 | 2.2 | 2.3 | 4.3 | 563.4 | 561.8 | 560.0 | 37 | 39 | 51 | S 1 | SSE 2 | SSW 1 | 6 | 4 | 1 | . | ⊕ II |
| 25 | 0.4 | 1.9 | −8.1 | −1.2 | 0.9 | 556.0 | 554.3 | 553.5 | 45 | 29 | 36 | NE 2 | S 1 | NNE 2 | 2 | 1 | 1 | . | |
| 26 | −9.2 | −8.2 | −11.9 | −9.8 | −7.5 | 552.7 | 552.7 | 553.8 | 91 | 93 | 91 | N 1 | N 1 | WNW 2 | 10≡* | 10≡* | 10≡* | 6.9 | ✳ 6½-n, ≡ ⋁ n-n ✳ |
| 27 | −13.2 | −11.8 | −11.8 | −12.3 | −9.9 | 553.5 | 553.9 | 553.8 | 92 | 92 | 92 | WNW 3 | W 3 | WSW 3 | 10≡* | 10≡* | 10≡ | 4.5 | ✳ n-15½, ≡ n-n ✳ |
| 28 | −13.6 | −10.6 | −12.0 | −12.1 | −9.6 | 553.1 | 553.9 | 554.4 | 91 | 95 | 94 | WSW 3 | WSW 2 | WNW 1 | 10≡ | 3 | 10≡ | 0.1 | ✳ 8-9¼, 15½-17³/₄, *) ✳ |
| 29 | −14.0 | −11.6 | −13.3 | −13.0 | −10.3 | 554.4 | 555.2 | 555.9 | 88 | 88 | 88 | N 1 | SSW 1 | SSE 1 | 10 | 10≡* | 0 | 0.5 | ✳ 12-13½, 14½-17, ≡ 11½- ✳ |
| 30 | −10.4 | −8.2 | −7.3 | −8.6 | −5.8 | 556.3 | 557.2 | 559.7 | 73 | 54 | 49 | ENE 1 | NNE 2 | N 1 | 1 | 1 | 1 | . | [17³/₄ ✳ |
| 31 | −5.7 | −2.6 | −2.0 | −3.4 | −0.5 | 561.7 | 562.8 | 563.5 | 34 | 27 | 12 | NW 1 | WSW 1 | N 1 | 1 | 1 | 0 | . | ✳ |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | −0.6 | 1.7 | −0.5 | 0.2 | — | 564.2 | 564.6 | 564.8 | 62 | 60 | 67 | | | | 5.4 | 4.9 | 4.5 | 98.1 | |

*) 1. ✳ 14³/₄-15½, ⌿ 13½-n, ⌿ 16½, ⋁ III 2. 17¼-n, ⌿ III, ⋁ I 28. ≡ n-10, 13-n mU, ⋁ I

Oktober 1950
Beobachter: *Elvezio Chiesa*

## St. Gotthard (Hospiz)

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$H_b = 2095$ m, $G = -0.25$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2.5 | 4.7 | 1.6 | 2.9 | −0.1 | 588.9 | 590.3 | 593.3 | 100 | 97 | 100 | NW 2 | NW 1 | NW 1 | 10≡ | 10≡ | 10≡● | 2.7 | ● 17-n, ≡ n-n |
| 2 | −0.3 | 8.7 | 1.9 | 3.4 | 0.6 | 594.3 | 594.6 | 595.1 | 100 | 42 | 96 | NW 1 | SE 0 | NW 1 | 0 | 0 | 10☽ | 0.3 | ☽ p-n |
| 3 | 1.8 | 1.4 | −0.3 | 1.0 | −1.6 | 595.2 | 596.4 | 598.2 | 94 | 100 | 100 | NW 0 | NW 2 | NW 1 | 6 | 10≡ | 0 | . | ≡ 13¼-p |
| 4 | 1.3 | 7.6 | 2.0 | 3.6 | 1.1 | 598.6 | 599.0 | 599.2 | 39 | 53 | 84 | SE 0 | SE 0 | SE 0 | 0 | 0 | 0 | . | ⌴ I |
| 5 | 3.9 | 10.5 | 4.4 | 6.3 | 4.0 | 598.0 | 598.8 | 599.3 | 46 | 44 | 70 | SE 0 | SE 0 | SE 0 | 0 | 0 | 0 | . | ⌴ I |
| 6 | 4.0 | 12.2 | 7.0 | 7.7 | 5.6 | 598.3 | 598.6 | 598.9 | 28 | 30 | 37 | SE 0 | SE 0 | NW 1 | 0 | 0 | 0 | . | ⌴ I |
| 7 | 4.6 | 11.3 | 5.5 | 7.1 | 5.1 | 597.8 | 597.2 | 596.8 | 40 | 25 | 65 | NW 1 | NW 1 | NW 1 | 0 | 0 | 0 | . | |
| 8 | 3.7 | 10.7 | 4.2 | 6.2 | 4.4 | 594.9 | 594.3 | 594.2 | 61 | 42 | 60 | NW 1 | SE 0 | NW 0 | 0 | 0 | 0 | . | |
| 9 | 4.6 | 9.6 | 4.4 | 6.2 | 4.6 | 594.5 | 594.7 | 594.7 | 92 | 56 | 85 | NW 0 | SE 1 | SE 1 | 6 | 9 | 10 | . | |
| 10 | 3.0 | 5.1 | 3.7 | 3.9 | 2.4 | 594.5 | 595.5 | 596.3 | 82 | 83 | 95 | SE 1 | SE 1 | SE 1 | 10 | 10 | 10● | 1.2 | ● 18-n |
| 11 | 3.8 | 5.2 | 1.5 | 3.5 | 2.2 | 597.2 | 598.8 | 600.7 | 88 | 91 | 100 | NW 1 | NW 2 | NW 2 | 6 | 6 | 10≡ | . | ≡ 18½-n |
| 12 | 0.0 | 6.1 | 2.7 | 2.9 | 1.8 | 600.9 | 600.9 | 600.4 | 99 | 48 | 74 | NW 2 | NW 3 | NW 2 | 3 | 0 | 0 | . | ⌿ a-p |
| 13 | 6.1 | 11.6 | 6.0 | 7.9 | 7.0 | 598.8 | 597.9 | 596.9 | 50 | 65 | 59 | NW 1 | SE 0 | NW 1 | 0 | 0 | 0 | . | |
| 14 | 5.2 | 10.3 | 3.1 | 6.2 | 5.4 | 595.2 | 594.8 | 595.2 | 59 | 43 | 100 | NW 2 | NW 1 | NW 1 | 0 | 0 | 0≡ | . | ≡ p-n |
| 15 | 2.6 | 3.5 | 3.0 | 3.0 | 2.4 | 595.0 | 595.4 | 596.1 | 89 | 98 | 97 | SE 2 | SE 1 | SE 1 | 10 | 10≡ | 10 | . | ≡ a-p |
| 16 | 2.4 | 5.3 | 3.8 | 3.8 | 3.4 | 596.2 | 597.5 | 597.9 | 100 | 86 | 100 | SE 1 | SE 0 | SE 1 | 10≡ | 9 | 10≡ | . | ≡ I, III |
| 17 | 4.4 | 7.4 | 4.3 | 5.4 | 5.2 | 597.6 | 598.0 | 598.1 | 76 | 62 | 94 | NW 0 | NW 1 | NW 1 | 9 | 6 | 3 | . | |
| 18 | 3.4 | 4.7 | 3.6 | 3.9 | 3.9 | 596.7 | 596.8 | 597.8 | 96 | 85 | 100 | NW 2 | NW 2 | NW 2 | 10≡ | 10 | 10≡☽ | 1.3 | ☽ p-n, ≡ n-a, p-n |
| 19 | 3.0 | 7.9 | 4.5 | 5.1 | 5.2 | 597.3 | 597.7 | 597.6 | 89 | 56 | 76 | NW 2 | NW 3 | NW 2 | 0 | 0 | 0 | . | ⌴ I, ⌿ a-p |
| 20 | 9.1 | 13.3 | 8.4 | 10.3 | 10.6 | 597.3 | 597.1 | 597.0 | 12 | 5 | 17 | NW 1 | NW 2 | NW 1 | 0 | 0 | 0 | . | |
| 21 | 6.5 | 10.7 | 6.4 | 7.9 | 8.4 | 596.2 | 595.9 | 595.9 | 40 | 34 | 53 | NW 1 | NW 1 | NW 1 | 0 | 0 | 0 | . | |
| 22 | 4.7 | 4.8 | 2.4 | 4.0 | 4.7 | 595.7 | 596.2 | 596.9 | 56 | 95 | 79 | NW 0 | SE 1 | NW 1 | 0 | 10≡ | 0 | . | ≡ 11¼-20¼ |
| 23 | 0.0 | 7.2 | 2.3 | 3.2 | 4.0 | 595.2 | 595.7 | 595.2 | 94 | 56 | 97 | SE 0 | SE 0 | SE 1 | 0 | 0 | 9 | . | ⌴ I |
| 24 | −0.2 | 3.3 | 2.2 | 1.8 | 2.8 | 593.1 | 591.9 | 580.6 | 98 | 78 | 85 | SE 1 | SE 1 | SE 0 | 3 | 6 | 10 | . | |
| 25 | 2.1 | 2.4 | −4.8 | −0.1 | 1.1 | 584.7 | 583.0 | 582.8 | 89 | 93 | 100 | NW 0 | NW 1 | NW 2 | 3 | 9 | 10≡ | . | ≡ 14¼-n, ⌴ ⋁ III |
| 26 | −6.7 | −6.6 | −8.3 | −7.2 | −5.9 | 581.9 | 582.1 | 583.2 | 100 | 100 | 100 | NW 2 | NW 2 | NW 3 | 10≡ | 10≡ | 10≡ | 2.7 | ✳ n (26./27.), ≡ ⋁ n-n, ✢ |
| 27 | −9.4 | −7.8 | −9.8 | −9.0 | −7.5 | 583.7 | 584.6 | 584.6 | 100 | 98 | 97 | NW 2 | NW 2 | NW 1 | 10≡ | 6 | 0 | . | ≡ ⋁ n-a [⌿ p-n ✳ |
| 28 | −10.3 | −7.5 | −9.1 | −9.0 | −7.3 | 584.1 | 584.0 | 584.1 | 98 | 97 | 99 | NW 1 | NW 1 | NW 2 | 6 | 6≡ | 10− | 2.5 | ✳ n (28. 29.), ≡ a-n, ✢ n-n, ✳ |
| 29 | −10.4 | −8.3 | −10.6 | −9.8 | −8.0 | 584.5 | 585.1 | 586.0 | 100 | 96 | 85 | NW 1 | NW 1 | NW 1 | 10≡ | 3 | 0 | . | ≡ ⋀ n-a [⋀ I, III ✳ |
| 30 | −11.7 | −9.1 | −9.9 | −10.2 | −8.2 | 586.0 | 586.7 | 589.0 | 100 | 95 | 97 | NW 2 | NW 2 | NW 2 | 10≡ | 3 | 10− | . | ≡ ⋀ n-a, 18¼-n ✳ |
| 31 | −6.2 | −0.3 | −3.8 | −3.4 | −1.2 | 591.1 | 592.0 | 593.8 | 64 | 34 | 41 | NW 2 | NW 2 | NW 2 | 0 | 0 | 0 | . | ✳ |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 0.9 | 4.7 | 1.0 | 2.2 | — | 593.7 | 593.9 | 594.3 | 77 | 67 | 82 | | | | 4.3 | 4.2 | 4.6 | 10.7 | |

$\lambda = 7°\,26'$, $\beta = 46°\,57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

# Bern

November 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst. | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -2.3 | 5.0 | -0.2 | 0.8 | -4.4 | 714.2 | 713.4 | 713.7 | 98 | 57 | 96 | W 1 | NE 1 | N 1 | 5 | 9 | 10≡ | 0.6 | ● n (1./2.), ≡ 19½-n, ⌴ l, ⊕ 18½ |
| 2 | 2.5 | 8.2 | 7.1 | 5.9 | 0.9 | 713.1 | 712.3 | 710.6 | 93 | 88 | 92 | S 1 | NNW 1 | WSW 1 | 10 | 10● | 10 | 11.8 | ● 1¼-6¼, 10¼-11½, 14¼-20¼ |
| 3 | 6.4 | 6.0 | 4.0 | 5.5 | 0.6 | 703.0 | 703.8 | 703.2 | 92 | 74 | 87 | WNW 2 | WSW 1 | WSW 2 | 10● | 9 | 10● | 14.1 | ● 1¾-11, 13¼-13¾, 21-24 [mU |
| 4 | 4.0 | 4.4 | 2.6 | 3.7 | -1.0 | 703.5 | 704.5 | 706.2 | 91 | 89 | 94 | WSW 2 | W 1 | N 1 | 10● | 10● | 5 | 2.2 | ● 0-8¼, 10½-12¾, 17¼-19 |
| 5 | 2.0 | 4.3 | 2.4 | 2.9 | -1.7 | 706.6 | 706.9 | 707.3 | 96 | 86 | 94 | SE 1 | NE 1 | NE 1 | 10● | 10● | 7 | 0.3 | ● 6-8¼, 13½-13¾, 16½-16¾, |
| 6 | 1.0 | 5.4 | 2.4 | 2.9 | -1.5 | 706.3 | 706.7 | 708.9 | 96 | 73 | 89 | S 1 | NE 1 | NE 1 | 9 | 7 | 3 | . | [● ✳ 8¼-8½, ⌴ l |
| 7 | -0.2 | 3.9 | 2.8 | 2.2 | -2.1 | 711.1 | 711.7 | 714.0 | 94 | 68 | 83 | S 1 | NNE 1 | W 0 | 9 | 9 | 10 | . | ⌴ l |
| 8 | 2.4 | 5.3 | 3.0 | 3.6 | -0.6 | 714.7 | 714.8 | 714.9 | 82 | 66 | 83 | S 0 | NE 0 | W 1 | 10 | 10 | 10 | . | |
| 9 | 0.0 | 7.0 | 2.9 | 3.3 | -0.7 | 715.2 | 714.9 | 716.0 | 93 | 61 | 89 | SE 0 | W 0 | S 1 | 7 | 1 | 0 | . | |
| 10 | 2.4 | 11.1 | 9.2 | 7.6 | 3.7 | 714.5 | 711.8 | 709.4 | 89 | 56 | 80 | SW 0 | NW 0 | SSW 0 | 6 | 8 | 10 | 1.5 | ● 17¼, 21½, n (10./11.) |
| 11 | 8.1 | 10.6 | 10.3 | 9.7 | 6.0 | 709.0 | 708.2 | 705.1 | 93 | 94 | 97 | S 1 | SE 1 | W 0 | 10● | 10● | 10≡ | 29.3 | ● 6¼-13¾, 15¼-20¾, 22¼-24, |
| 12 | 8.2 | 7.1 | 6.1 | 7.1 | 3.5 | 703.4 | 704.3 | 706.5 | 97 | 86 | 97 | NE 0 | NE 2 | WSW 2 | 10● | 10● | 4 | 5.0 | ● 0-9½, 12¼-19¾ [≡ 18½-21½ |
| 13 | 4.3 | 10.3 | 11.8 | 8.8 | 5.4 | 704.3 | 702.7 | 703.9 | 91 | 80 | 77 | W 0 | WSW 2 | WSW 3 | 10 | 10● | 9 | 5.5 | ● 4¾-23¾ mU |
| 14 | 8.7 | 8.8 | 4.4 | 7.3 | 4.0 | 704.6 | 700.8 | 708.6 | 69 | 79 | 68 | WSW 2 | WSW 2 | WSW 2 | 10● | 10● | 9 | 10.1 | ● 7½-15¾, △ 14¼ |
| 15 | 3.1 | 5.2 | 4.8 | 4.4 | 1.2 | 712.0 | 712.5 | 713.0 | 87 | 79 | 73 | WSW 2 | WSW 2 | WSW 1 | 10 | 10● | 9 | 3.2 | ● 3½-7, 10½-10¾, 11¼-14½, |
| 16 | 3.3 | 5.6 | 10.1 | 6.3 | 3.3 | 708.8 | 705.9 | 704.7 | 91 | 85 | 87 | SW 1 | SE 1 | WSW 2 | 10● | 10● | 10● | 33.5 | [17¾-18¾, ✳● 10¾-11¼ ● 5-24 mU |
| 17 | 8.8 | 9.6 | 5.4 | 7.9 | 5.0 | 706.8 | 710.6 | 714.3 | 81 | 63 | 92 | WNW 2 | WSW 1 | WNW 2 | 8 | 6 | 10● | 5.8 | ● 0-6¾, 18-23¼ |
| 18 | 2.6 | 7.9 | 2.4 | 4.3 | 1.6 | 715.0 | 713.0 | 711.1 | 97 | 72 | 95 | S 0 | NE 1 | SE 1 | 1 | 9 | 0 | . | |
| 19 | -0.2 | 6.8 | 4.6 | 3.7 | 1.1 | 709.0 | 706.3 | 707.6 | 97 | 76 | 91 | SSW 0 | W 1 | WSW 2 | 5 | 9 | 10● | 8.1 | ● 18¾-24, ⌴ l |
| 20 | 2.8 | 3.9 | 2.2 | 3.0 | 0.6 | 707.5 | 707.4 | 705.1 | 94 | 93 | 95 | W 1 | S 1 | SSW 1 | 10● | 10● | 2 | 4.5 | ● 0-15 |
| 21 | 1.8 | 8.9 | 7.6 | 6.1 | 3.8 | 702.9 | 702.3 | 702.9 | 95 | 58 | 66 | SE 1 | WSW 2 | WSW 1 | 10 | 3 | 9 | 0.0 | ● 5½-6, 6¼-7¼. ✳● 6-6¼ |
| 22 | 4.9 | 4.4 | 2.3 | 3.9 | 1.7 | 702.7 | 702.7 | 703.7 | 82 | 93 | 94 | ESE 1 | WNW 1 | W 0 | 10 | 10● | 10 | 12.7 | ● 10¼-20 |
| 23 | 3.2 | 7.3 | 4.4 | 5.0 | 3.0 | 707.6 | 709.0 | 710.2 | 94 | 65 | 81 | W 0 | WSW 2 | S 0 | 10 | 7 | 9 | 0.0 | ● tr 9½, 22½ |
| 24 | 4.5 | 4.6 | 4.5 | 4.5 | 2.6 | 709.2 | 709.3 | 707.7 | 81 | 92 | 93 | S 0 | SSE 1 | SSE 1 | 10 | 10● | 10● | 19.8 | ● 9-24 |
| 25 | 5.9 | 9.9 | 7.8 | 7.9 | 6.2 | 706.8 | 707.8 | 709.0 | 94 | 90 | 97 | SSW 1 | WSW 2 | SE 0 | 10 | 10● | 10● | 67.9 | ● 0-6¾, 8¾-24 |
| 26 | 1.9 | 1.9 | 0.9 | 1.6 | 0.0 | 710.7 | 712.0 | 714.6 | 96 | 93 | 96 | NNE 2 | NNE 1 | NE 1 | 10● | 10● | 10* | 21.6 | ● 0-15¾, 22-23, ● ✳ 15¾-16¼, |
| 27 | 1.0 | 1.7 | 2.5 | 1.7 | 0.3 | 718.6 | 720.2 | 721.1 | 94 | 95 | 94 | NNE 1 | NNE 0 | SSW 1 | 10 | 10 | 10 | 0.0 | ☽ 11¾-13 [✳ 15¼-22 |
| 28 | 2.7 | 5.3 | 5.6 | 4.5 | 3.2 | 719.6 | 718.2 | 713.9 | 94 | 92 | 94 | SSE 1 | SSE 1 | SSE 1 | 10 | 10● | 10● | 4.8 | ● 11¾-24 |
| 29 | 10.0 | 10.2 | 4.8 | 8.3 | 7.1 | 710.9 | 708.8 | 708.1 | 71 | 65 | 88 | WSW 3 | WSW 2 | W 2 | 2 | 10● | 10 | 8.0 | ● 2-3, 12-14, 17¾-21¼, 22¼-23¾ |
| 30 | 3.2 | 4.3 | 1.9 | 3.1 | 2.1 | 713.9 | 716.8 | 717.9 | 87 | 84 | 91 | W 1 | SW 1 | S 0 | 10● | 9 | 0 | 0.2 | ● 1-7¾, 10¾-12½ |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 3.6 | 6.5 | 4.7 | 4.9 | — | 709.5 | 709.3 | 709.8 | 90 | 78 | 88 | | | | 8.7 | 8.9 | 7.9 | 270.5 | |

$\lambda = 6°\,57'$, $\beta = 47°\,0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

# Neuchâtel

November 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -1.4 | 2.1 | 0.9 | 0.5 | -5.6 | 722.2 | 721.5 | 721.3 | 96 | 88 | 96 | NE 0 | NE 0 | E 0 | 10 | 10 | 8 | 1.0 | ● n (1./2.), ⌴ a |
| 2 | 5.2 | 7.6 | 6.8 | 6.5 | 0.6 | 720.4 | 720.0 | 718.4 | 94 | 93 | 87 | W 0 | SW 2 | W 1 | 10 | 10● | 10 | 15.4 | ● n-n mU |
| 3 | 5.8 | 6.4 | 3.4 | 5.2 | -0.6 | 709.4 | 711.4 | 710.7 | 96 | 67 | 93 | SW 3 | SW 2 | W 3 | 10● | 10 | 10● | 14.5 | ● n-9, 17¼-n, ↙ n-n. p-n |
| 4 | 4.1 | 4.4 | 3.3 | 3.9 | -1.7 | 710.9 | 712.1 | 713.7 | 93 | 84 | 93 | SW 1 | W 1 | NE 0 | 10● | 10 | 10 | 1.8 | ● n-12, 14-16½ |
| 5 | 2.6 | 4.4 | 2.6 | 3.2 | -2.3 | 714.1 | 714.4 | 714.8 | 95 | 84 | 91 | NE 0 | NE 1 | NE 0 | 10 | 10 | 10 | . | |
| 6 | 2.5 | 7.4 | 3.2 | 4.4 | -0.9 | 713.6 | 714.1 | 716.7 | 89 | 67 | 82 | NE 0 | E 1 | N 0 | 10 | 8 | 10 | . | |
| 7 | 1.6 | 4.0 | 2.8 | 2.8 | -2.4 | 718.9 | 719.5 | 721.6 | 95 | 77 | 76 | E 0 | E 0 | NW 0 | 10 | 10 | 9 | . | |
| 8 | 3.0 | 6.0 | 3.5 | 4.2 | -0.8 | 721.3 | 722.6 | 722.6 | 75 | 60 | 81 | NW 0 | S 0 | SE 0 | 10 | 10 | 10 | . | |
| 9 | 0.5 | 7.4 | 3.9 | 3.9 | -1.0 | 722.9 | 722.8 | 723.7 | 96 | 63 | 87 | NE 0 | SE 1 | SW 0 | 6 | 1 | 4 | . | ⌴ l |
| 10 | 2.6 | 9.2 | 11.2 | 7.7 | 3.0 | 722.2 | 719.5 | 716.7 | 93 | 65 | 93 | E 0 | SW 1 | W 2 | 2 | 9 | 10● | 4.8 | ● 21½-23½ |
| 11 | 12.2 | 11.0 | 10.6 | 11.3 | 6.7 | 716.4 | 715.6 | 712.2 | 95 | 99 | 97 | SW 1 | SW 0 | NE 0 | 10● | 10● | 10● | 70.8 | ● 4½-24 |
| 12 | 8.4 | 6.7 | 5.3 | 6.8 | 2.4 | 710.3 | 712.0 | 714.2 | 99 | 94 | 72 | N 0 | SW 1 | W 2 | 10● | 10● | 5 | 24.5 | ● 0-18¼ |
| 13 | 5.2 | 8.2 | 10.5 | 8.0 | 3.7 | 711.6 | 710.5 | 711.5 | 93 | 96 | 94 | SW 3 | SW 4 | SW 2 | 10● | 10● | 10● | 25.2 | ● 3¾-22¾. ↙ c⁸/₄-20 |
| 14 | 8.8 | 9.8 | 5.1 | 7.9 | 3.8 | 712.0 | 706.5 | 716.3 | 67 | 74 | 66 | SW 3 | SW 4 | W 2 | 10 | 9● | 8 | 9.0 | ● 8¼-17, ↙ n-16½ |
| 15 | 3.2 | 4.8 | 4.9 | 4.3 | 0.3 | 719.6 | 720.5 | 720.7 | 88 | 87 | 80 | W 1 | SW 3 | W 1 | 10● | 10● | 10 | 3.2 | ● 3-17¼, ↙ a-p |
| 16 | 4.8 | 6.8 | 9.1 | 6.9 | 3.0 | 716.6 | 713.2 | 712.1 | 80 | 94 | 97 | SW 2 | SW 3 | SW 3 | 10 | 10● | 10● | 36.3 | ● 4½, 9¼-24, ↙ a-n |
| 17 | 8.0 | 9.9 | 5.6 | 7.8 | 4.1 | 714.1 | 718.2 | 721.7 | 77 | 58 | 90 | SW 2 | SW 2 | W 1 | 6 | 8 | 10● | 2.1 | ● 0-6¼, 18¾-23¼ |
| 18 | 2.8 | 9.1 | 2.1 | 4.7 | 1.1 | 722.6 | 720.7 | 718.8 | 85 | 66 | 90 | W 0 | E 0 | S 0 | 0 | 4 | 0 | . | |
| 19 | 1.0 | 4.1 | 4.8 | 3.3 | -0.2 | 716.6 | 712.9 | 715.1 | 98 | 97 | 95 | E 0 | E 1 | SW 2 | 10≡ | 10● | 10● | 26.7 | ● 10-24, ≡ n-a |
| 20 | 3.2 | 4.8 | 4.5 | 4.2 | 0.9 | 714.9 | 714.7 | 712.1 | 95 | 91 | 92 | SW 0 | SW 1 | SE 0 | 10● | 10 | 9 | 7.5 | ● 0-1¼, 6½-12 |
| 21 | 4.4 | 9.8 | 8.9 | 7.7 | 4.5 | 709.7 | 709.5 | 710.0 | 89 | 62 | 66 | SW 3 | SW 3 | SW 3 | 10● | 2 | 10 | 1.5 | ● 4¾-7½, 8½-9½, ↙ n-n |
| 22 | 6.7 | 3.3 | 3.0 | 4.3 | 1.2 | 709.8 | 710.1 | 711.2 | 92 | 95 | 95 | W 1 | W 0 | W 0 | 10● | 10● | 10 | 28.4 | ● 6-18¼, 20-20½ |
| 23 | 4.1 | 8.4 | 7.2 | 6.6 | 3.7 | 714.9 | 716.4 | 717.8 | 88 | 78 | 65 | W 1 | SW 3 | SW 3 | 10 | 5 | 10● | 0.2 | ● 21-22, ↙ a-n |
| 24 | 5.4 | 5.1 | 5.0 | 5.2 | 2.4 | 716.7 | 716.7 | 715.2 | 83 | 86 | 99 | SW 3 | SW 2 | W 0 | 10● | 10● | 10● | 17.9 | ● 6¾-24, ↙ a |
| 25 | 9.6 | 8.8 | 7.7 | 8.7 | 6.0 | 714.0 | 715.2 | 716.4 | 80 | 92 | 97 | SW 3 | SW 2 | SW 0 | 10 | 10● | 10● | 34.6 | ● 0-6, 9¾-24, ↙ a |
| 26 | 2.9 | 2.9 | 2.1 | 2.6 | 0.1 | 718.5 | 719.9 | 722.4 | 97 | 97 | 95 | NE 2 | NE 2 | NE 2 | 10● | 10● | 10● | 20.1 | ● 0-22 |
| 27 | 1.1 | 1.7 | 2.6 | 1.8 | -0.6 | 726.8 | 728.1 | 728.9 | 91 | 91 | 91 | NE 2 | NE 2 | W 1 | 10 | 10 | 10 | . | |
| 28 | 4.4 | 5.9 | 8.3 | 6.2 | 3.9 | 727.2 | 725.7 | 721.4 | 93 | 97 | 96 | SW 0 | SW 1 | SW 2 | 10● | 10● | 10● | 6.5 | ● 6¼-8¾, 10¾-22½ |
| 29 | 10.6 | 10.2 | 4.4 | 8.4 | 6.3 | 718.9 | 716.2 | 715.6 | 57 | 65 | 86 | W 3 | SW 3 | SW 2 | 3 | 9 | 10● | 9.5 | ● 17½-22¼, ↙ n-p |
| 30 | 2.8 | 5.4 | 2.2 | 3.5 | 1.5 | 721.6 | 724.5 | 725.8 | 95 | 85 | 74 | SW 1 | S 2 | W 0 | 10 | 9 | 0 | 0.5 | ● 2¾-4¾, 9-11 |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 4.5 | 6.5 | 5.2 | 5.4 | — | 716.9 | 716.8 | 717.3 | 89 | 82 | 87 | | | | 8.9 | 8.8 | 8.8 | 362.0 | |

November 1950
Beobachter: *Frl. H. Nager.*

## Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur 7h | 13h | 21h | Mittel | Abweich. vom Normalst | Luftdruck 7h | 13h | 21h | Relative Feuchtigkeit 7h | 13h | 21h | Windrichtung und Stärke 7h | 13h | 21h | Bewölkung 7h | 13h | 21h | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.1 | 5.8 | 1.8 | 2.6 | −4.3 | 724.7 | 723.5 | 723.8 | 99 | 73 | 100 | NW 0 | NW 0 | NW 0 | 10 | 4 | 6 | . | |
| 2 | 3.3 | 8.5 | 6.1 | 6.0 | −0.7 | 723.0 | 721.6 | 720.4 | 98 | 64 | 100 | NW 0 | NW 0 | NW 0 | 10 | 10 | 10● | 5.8 | ● 16¾–24 |
| 3 | 7.5 | 6.9 | 5.1 | 6.5 | −0.1 | 710.9 | 712.4 | 712.1 | 78 | 95 | 85 | SE 2 | NW 0 | NW 1 | 10● | 7 | 10● | 22.8 | ● 0–12¼, 16–24 |
| 4 | 5.3 | 4.8 | 3.0 | 4.4 | −2.1 | 711.9 | 713.4 | 716.5 | 75 | 82 | 100 | N 3 | NW 3 | NW 0 | 10● | 10● | 10● | 19.0 | ● 0–24, ⌐ n-p |
| 5 | 3.0 | 4.2 | 3.2 | 3.5 | −2.8 | 716.2 | 717.0 | 717.5 | 100 | 100 | 100 | NE 0 | NE 0 | NW 0 | 10● | 10● | 10 | 2.8 | ● n-p |
| 6 | 3.0 | 7.0 | 3.4 | 4.5 | −1.7 | 716.4 | 716.9 | 719.6 | 100 | 60 | 65 | SW 0 | NW 0 | NW 0 | 10 | 7 | 4 | . | |
| 7 | −1.1 | 5.1 | 3.8 | 2.6 | −3.5 | 721.2 | 721.2 | 724.3 | 90 | 60 | 61 | SE 0 | NW 0 | NE 1 | 5 | 4 | 6 | . | |
| 8 | 2.1 | 6.1 | 3.3 | 3.8 | −2.1 | 725.0 | 725.4 | 725.4 | 75 | 54 | 83 | E 0 | NW 0 | NW 0 | 10 | 10 | 8 | . | |
| 9 | 0.7 | 7.5 | 2.8 | 3.7 | −2.1 | 725.3 | 724.9 | 726.6 | 88 | 55 | 90 | E 0 | NW 0 | NE 0 | 7 | 3 | 0 | . | |
| 10 | 3.3 | 11.5 | 6.0 | 6.9 | 1.3 | 723.8 | 721.0 | 719.0 | 93 | 57 | **26** | NE 0 | NW 0 | S 2 | 4 | 5 | 7 | . | |
| 11 | 15.7 | 15.5 | **17.3** | 16.2 | 10.7 | 718.7 | 717.4 | 714.5 | 34 | 45 | 32 | SE 2 | NE 2 | S 3 | 10 | 6 | 3 | 0.4 | ● n (11./12.), ⌐ p-n |
| 12 | 10.5 | 12.9 | 6.9 | 10.1 | 4.7 | 713.2 | 712.2 | 715.9 | 90 | 62 | 100 | S 1 | NW 1 | NW 1 | 10 | 7 | 10● | 6.2 | ● 16¼-n |
| 13 | 5.2 | 7.8 | 10.0 | 7.7 | 2.5 | 713.7 | 712.4 | 713.5 | 100 | 100 | 95 | SW 0 | W 1 | N 0 | 10 | 10● | 10● | 6.5 | ● a-n |
| 14 | 9.0 | 9.8 | 7.1 | 8.6 | 3.5 | 714.0 | 710.9 | 717.6 | 100 | 93 | 47 | N 0 | NW 2 | NW 1 | 10 | 10● | 10● | 22.3 | ● a-n |
| 15 | 5.8 | 7.0 | 4.7 | 5.8 | 0.8 | 720.2 | 721.7 | 723.4 | 57 | 53 | 95 | NE 2 | N 1 | NW 0 | 10● | 10● | 10● | 0.4 | ● n-n mU |
| 16 | 3.9 | 7.3 | 7.6 | 6.3 | 1.5 | 719.2 | 715.1 | 714.9 | 95 | 88 | 100 | NE 0 | NW 0 | E 0 | 10 | 10● | 10● | **49.7** | ● a-n |
| 17 | 8.0 | 9.5 | 7.0 | 8.2 | 3.5 | 716.0 | 719.6 | 723.8 | 100 | 75 | 95 | NW 0 | E 0 | E 0 | 10● | 5 | 10 | 5.5 | ● n-a |
| 18 | 4.8 | 8.7 | 4.0 | 5.7 | 1.1 | 725.5 | 723.1 | 721.2 | 95 | 61 | 90 | NE 0 | NW 0 | E 0 | 8 | 2 | 0 | . | |
| 19 | 10.9 | 14.9 | 9.8 | 11.9 | 7.5 | 718.9 | 715.1 | 716.0 | 30 | 39 | 54 | SE 2 | S 3 | NW 0 | 10 | 0 | 7 | 4.3 | ● n (19./20.), ⌐ a-p |
| 20 | 5.7 | 6.0 | 2.2 | 4.6 | 0.3 | 717.0 | 717.5 | 715.1 | 100 | 99 | 100 | E 0 | E 0 | NE 0 | 10● | 10● | 4 | 10.8 | ● n-p |
| 21 | 3.3 | 8.4 | 10.7 | 7.5 | 3.3 | 712.7 | 711.5 | 713.7 | 67 | 62 | 32 | N 1 | W 1 | S 2 | 10 | 5 | 4 | . | |
| 22 | 8.4 | 8.9 | 4.3 | 7.2 | 3.2 | 711.9 | **710.8** | 713.6 | 54 | 58 | 100 | NW 1 | NW 1 | E 0 | 10 | 10 | 10● | 24.1 | ● 15-n |
| 23 | 3.4 | 7.2 | 4.0 | 4.9 | 1.0 | 717.6 | 719.0 | 720.7 | 100 | 75 | 64 | SE 0 | SE 0 | SE 1 | 10 | 4 | 5 | . | |
| 24 | 3.2 | 6.6 | 5.2 | 5.0 | 1.3 | 719.3 | 719.3 | 717.9 | 72 | 82 | 96 | S 0 | NW 0 | E 0 | 10 | 10 | 10 | 1.8 | ● n (24./25.) |
| 25 | 5.9 | 8.4 | 6.7 | 7.0 | 3.4 | 716.9 | 717.5 | 719.9 | 100 | 100 | 100 | W 1 | N 0 | E 0 | 10● | 10● | 10● | 26.5 | ● n-n |
| 26 | 4.3 | 1.9 | 3.3 | 3.2 | −0.3 | 721.5 | 722.7 | 725.7 | 95 | 100 | 100 | NW 1 | NW 0 | NW 0 | 10● | 10* | 10* | 23.8 | ● n-11½, * 11½-n |
| 27 | 0.8 | 3.2 | 1.4 | 1.8 | −1.5 | 729.7 | 730.7 | **732.0** | 100 | 93 | 100 | E 0 | SE 0 | E 0 | 5 | 3 | 10 | . | |
| 28 | 0.4 | 3.9 | 3.0 | 2.4 | −0.8 | 729.8 | 728.1 | 723.6 | 100 | 94 | 100 | E 0 | SE 0 | SE 0 | 10 | 10 | 10 | 2.4 | ● n (28./29.) |
| 29 | 3.4 | 8.4 | 3.2 | 5.0 | 1.9 | 720.4 | 718.4 | 717.5 | 100 | 83 | 100 | N 0 | W 0 | NW 2 | 8 | 5 | 10● | 7.6 | ● p-n |
| 30 | 3.9 | 6.3 | 2.0 | 4.1 | 1.2 | 723.4 | 726.7 | 728.6 | 89 | 59 | 93 | E 1 | W 1 | SE 0 | 10● | 10 | 3 | 1.5 | ● n-a |
| Mittel | 4.8 | 7.7 | 5.3 | 5.9 | — | 719.3 | 718.9 | 719.8 | 86 | 74 | 83 | | | | 9.2 | 7.0 | 7.6 | Summe 244.2 | |

November 1950
Beobachter: *Observatorium.*

## Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.5 | 6.2 | 3.9 | 3.5 | −3.4 | 729.0 | 728.4 | 728.4 | 100 | 82 | 87 | E 0 | ENE 0 | ESE 0 | 1 | 2 | 8 | 0.8 | ● n (1./2.) |
| 2 | 5.0 | 12.0 | 8.8 | 8.6 | 1.9 | 728.7 | 727.8 | 725.4 | 94 | 72 | 81 | SE 0 | SSW 1 | S 1 | 10● | 10 | 10● | 21.5 | ● n-n mU |
| 3 | 9.8 | 7.0 | 5.3 | 7.4 | 0.8 | 718.2 | 720.2 | 719.9 | 79 | 71 | 86 | SSW 2 | SSW 1 | SSW 1 | 10● | 8 | 10● | 8.8 | ● n-n mU |
| 4 | 6.4 | 7.0 | 4.0 | 5.8 | −0.6 | 719.9 | 720.0 | 720.1 | 82 | 85 | 93 | S 1 | S 0 | ESE 0 | 10 | 10● | 8 | ⌒ | ● ll |
| 5 | 3.8 | 6.8 | 3.7 | 4.8 | −1.5 | 721.0 | 720.6 | 720.9 | 87 | 62 | 72 | E 0 | ESE 1 | E 0 | 10 | 10 | 10 | | |
| 6 | 4.3 | 6.7 | 3.6 | 4.9 | −1.2 | 721.6 | 722.6 | 723.8 | 78 | 61 | 83 | E 0 | ENE 0 | E 0 | 10 | 10 | 8 | | |
| 7 | 2.5 | 4.8 | 2.4 | 3.2 | −2.8 | 725.4 | 727.3 | 729.1 | 88 | 71 | 84 | E 0 | NE 1 | ESE 0 | 10 | 3 | 9 | 5.1 | |
| 8 | 2.8 | 6.4 | 1.8 | 3.7 | −2.2 | 730.4 | 729.6 | 730.2 | 86 | 67 | 83 | E 0 | NE 0 | ENE 0 | 10 | 8 | 5 | | |
| 9 | −0.8 | 9.0 | 6.0 | 4.7 | −1.0 | 731.1 | 730.6 | 730.9 | 96 | 66 | 78 | E 0 | ENE 0 | E 0 | 0 | 1 | 0 | | |
| 10 | 4.5 | **14.4** | 11.1 | 10.0 | 4.4 | 728.6 | 726.5 | 724.0 | 75 | **55** | 91 | ESE 0 | SSE 1 | ESE 0 | 8 | 10 | 10● | ⌒ | ● p-n |
| 11 | 13.0 | 10.7 | 9.5 | 11.1 | 5.6 | 724.0 | 722.6 | 718.2 | 93 | 95 | 96 | SE 0 | S 1 | ESE 1 | 10● | 10● | 10● | **76.0** | ● n-n |
| 12 | 7.8 | 8.2 | 6.4 | 7.5 | 2.2 | **715.9** | 718.1 | 722.4 | 96 | 90 | 67 | S 1 | ESE 1 | SSW 1 | 10● | 10● | 0 | 13.3 | ● n-p |
| 13 | 6.0 | 12.2 | 13.7 | 10.6 | 5.4 | 720.6 | 719.7 | 721.4 | 97 | 76 | 83 | ESE 0 | SW 2 | SW 1 | 10● | 10● | 10● | 8.0 | ● n-n |
| 14 | 11.2 | 13.3 | 7.3 | 10.6 | 5.5 | 720.0 | 718.7 | 725.1 | 80 | 94 | 65 | SW 2 | S 1 | ESE 1 | 10● | 10● | 9 | 7.0 | ● n-p, ⌐ abd |
| 15 | 5.2 | 8.0 | 6.6 | 6.6 | 1.7 | 727.4 | 728.8 | 727.8 | 92 | 61 | 71 | ESE 1 | E 0 | ENE 0 | 10 | 10 | 10 | 0.1 | ● n (15./16.) |
| 16 | 5.0 | 10.2 | 11.4 | 8.9 | 4.1 | 724.1 | 721.6 | 720.3 | 96 | 88 | 87 | NW 1 | WSW 1 | WSW 1 | 10● | 10 | 10● | 18.5 | ● n-a, p |
| 17 | 11.0 | 13.0 | 7.0 | 10.3 | 5.6 | 721.2 | 726.2 | 727.6 | 94 | **55** | 91 | WSW 0 | WSW 1 | WSW 0 | 10● | 5 | 8 | 6.5 | ● n-a |
| 18 | 2.3 | 7.0 | 4.8 | 4.7 | 0.1 | 728.1 | 727.5 | 727.5 | 86 | 71 | 87 | ESE 0 | WSW 1 | ESE 1 | 10 | 8 | 5 | 8.2 | ● n-n mU |
| 19 | 1.5 | 7.0 | 4.3 | 4.3 | −0.1 | 725.6 | 723.2 | 723.8 | 96 | 85 | 95 | S 1 | WSW 1 | S 1 | 10 | 10● | 10● | 21.8 | ● a-n |
| 20 | 3.0 | 7.6 | 4.5 | 5.0 | 0.7 | 722.6 | 722.1 | 720.1 | 97 | 76 | 97 | E 0 | NE 0 | SE 0 | 5 | 6 | 4 | 0.1 | ● n (20./21.) |
| 21 | 7.0 | 11.4 | 9.3 | 9.2 | 5.0 | 717.9 | 717.4 | 717.8 | 70 | **55** | 85 | S 1 | ESE 2 | S 1 | 10● | 5 | 10● | 33.5 | ● n-a, p-n |
| 22 | 7.0 | 3.8 | 4.5 | 5.1 | 1.0 | 717.7 | 717.2 | 718.8 | 93 | 87 | 97 | S 0 | SSW 1 | SSW 1 | 10 | 9 | 10 | . | |
| 23 | 5.3 | 8.4 | 7.5 | 7.1 | 3.2 | 723.2 | 725.2 | 726.0 | 80 | 60 | 91 | SSW 1 | SSW 1 | SSW 0 | 10 | 9 | 10 | . | |
| 24 | 6.5 | 6.5 | 8.4 | 7.1 | 3.3 | 725.1 | 724.4 | 722.7 | 97 | 92 | 89 | W 0 | WNW 1 | S 1 | 10 | 10● | 10● | 7.0 | ● p-n |
| 25 | 10.0 | 11.3 | 12.0 | 11.1 | 7.4 | 723.0 | 723.8 | 724.1 | 89 | 79 | 87 | E 0 | WSW 1 | WSW 0 | 10 | 10● | 10 | 10.0 | ● a-p |
| 26 | 8.0 | 4.7 | 4.0 | 5.6 | 2.0 | 724.3 | 728.1 | 731.1 | 89 | 97 | 97 | E 0 | ESE 0 | E 0 | 10 | 10 | 10● | 7.2 | ● p-n |
| 27 | 3.5 | 5.0 | 4.3 | 4.3 | 0.9 | 734.9 | 735.6 | **736.4** | 91 | 84 | 90 | NNE 1 | NNE 1 | NE 0 | 10 | 10 | 10 | . | |
| 28 | 4.8 | 8.3 | 11.0 | 8.0 | 4.7 | 733.7 | 733.3 | 729.8 | 90 | 90 | 96 | NE 0 | NE 1 | E 0 | 10 | 10● | 10 | 5.2 | ● a-p |
| 29 | 10.0 | 13.0 | 5.6 | 9.5 | 6.3 | 727.0 | 724.7 | 726.7 | 64 | 77 | 75 | SSW 1 | SW 1 | SE 1 | 3 | 10 | 10● | 6.5 | ● p-n |
| 30 | 2.8 | 8.7 | 1.0 | 4.2 | 1.1 | 730.1 | 732.0 | 733.4 | 86 | 79 | 88 | ESE 1 | ESE 1 | E 0 | 2 | 8 | 0 | . | |
| Mittel | 5.7 | 8.6 | 6.5 | 6.9 | — | 724.7 | 724.8 | 725.1 | 88 | 76 | 86 | | | | 8.6 | 8.4 | 8.1 | 265.1 | |

$\lambda = 8°\ 34'$, $\beta = 47°\ 23'$,
$H_b = 569.4$ m, $G = 0.03$ mm

## Zürich

November 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −1.9 | 0.3 | 0.0 | −0.5 | — | 714.8 | 714.4 | 714.0 | 100 | 88 | 100 | ESE 1 | W 1 | E 1 | 10≡ | 10≡ | 10≡ | 0.7 | ≡ n–14, 20–n |
| 2 | 2.3 | 7.3 | 6.7 | 5.4 | — | 713.0 | 712.3 | 711.0 | 100 | 84 | 86 | S 1 | WSW 2 | SSW 2 | 10●≡ | 10 | 10● | 14.0 | ● $6^3/_4$–$8^1/_4$, $19^3/_4$–$23^1/_4$, ≡ n–8 |
| 3 | 6.2 | 6.3 | 3.8 | 5.4 | — | 701.1 | 703.1 | 702.3 | 90 | 69 | 87 | SSW 2 | SW 2 | SW 3 | 10● | 9 | 10● | 13.1 | ● $1^3/_4$, $3^1/_4$–$10^3/_4$, $17^1/_4$–n, ⌿ 1–n |
| 4 | 3.2 | 2.8 | 1.4 | 2.5 | — | 702.7 | 704.3 | 706.5 | 94 | 90 | 97 | WSW 2 | W 1 | S 1 | 10● | 10● | 10● | 8.3 | ● n–$8^1/_2$, $10^3/_4$–$11^3/_4$, *) |
| 5 | 0.9 | 2.1 | 1.8 | 1.6 | — | 706.7 | 707.4 | 708.0 | 99 | 95 | 98 | WNW 1 | WNW 1 | NNE 1 | 10* | 10* | 10 | 2.4 | ✳ n–$9^1/_2$, $12^1/_4$–$16^1/_4$ |
| 6 | 1.5 | 6.5 | 0.0 | 2.7 | — | 707.1 | 707.6 | 709.8 | 98 | 60 | 97 | ENE 1 | NE 1 | ENE 1 | 9 | 4 | 0 | 0.0 | |
| 7 | −0.5 | 2.9 | 2.7 | 1.7 | — | 711.3 | 712.2 | 714.0 | 100 | 74 | 70 | S 1 | WNW 1 | SW 1 | 10≡ | 9 | 10 | 0.1 | ≡ 4–$9^1/_2$, ⌴ 1 |
| 8 | 2.4 | 4.1 | 2.7 | 3.1 | — | 714.7 | 715.3 | 715.2 | 72 | 65 | 77 | SW 1 | WSW 1 | S 1 | 10 | 10 | 10 | . | |
| 9 | −0.2 | 9.2 | 3.6 | 4.2 | — | 715.3 | 715.2 | 716.0 | 95 | 52 | 80 | SSE 0 | SW 1 | SSW 1 | 1 | 1 | 9 | . | ⌴ 1 |
| 10 | 2.9 | 13.2 | 10.8 | 9.0 | — | 714.4 | 712.2 | 709.5 | 84 | 52 | 60 | NW 1 | SW 1 | WSW 1 | 8 | 5 | 10 | 1.7 | |
| 11 | 11.7 | 12.1 | 10.2 | 11.3 | — | 709.8 | 709.3 | 705.0 | 87 | 91 | 100 | SW 2 | ESE 1 | W 1 | 10● | 9● | 10 | 18.8 | ● $6^3/_4$–$11^1/_4$, 12–17mU, $17^1/_2$–$18^1/_2$ |
| 12 | 8.5 | 8.8 | 6.3 | 7.9 | — | 703.8 | 703.5 | 706.4 | 98 | 90 | 80 | S 1 | WSW 2 | WSW 2 | 9●≡ | 10● | 8 | 2.7 | ● $0^3/_4$–$6^1/_4$, 7–8, $13^1/_2$, *) |
| 13 | 4.9 | 8.1 | 11.6 | 8.2 | — | 703.2 | 702.3 | 703.4 | 75 | 85 | 82 | SSW 2 | SW 2 | SSW 3 | 10 | 10● | 8 | 8.3 | ● $7^1/_2$–9, $12^1/_2$–$14^1/_4$, *) |
| 14 | 8.2 | 8.0 | 3.4 | 6.5 | — | 704.7 | 700.5 | 708.3 | 62 | 87 | 77 | SW 2 | WSW 2 | WSW 2 | 9 | 10● | 10● | 13.3 | ● $3^1/_4$–$4^1/_2$, 11–$23^3/_4$ mU |
| 15 | 2.7 | 2.8 | 3.5 | 3.0 | — | 711.0 | 712.4 | 713.0 | 88 | 90 | 86 | WSW 2 | SW 2 | WSW 2 | 8 | 10●* | 10 | 7.5 | ● $0^3/_4$–7 mU, *) |
| 16 | 3.2 | 3.9 | 9.6 | 5.6 | — | 709.2 | 705.7 | 704.1 | 87 | 97 | 91 | SSW 1 | SSW 1 | SW 2 | 10 | 10 | 10● | 33.6 | ● $11^3/_4$, $13^1/_4$, $14$–$16^1/_4$, $18^3/_4$–n |
| 17 | 8.0 | 10.7 | 6.1 | 8.3 | — | 706.3 | 710.1 | 713.5 | 71 | 53 | 84 | WSW 2 | WSW 2 | SW 2 | 4 | 3 | 10● | 1.4 | ● n–6, $19^1/_2$–$21^1/_2$ |
| 18 | 1.7 | 10.0 | 2.3 | 4.7 | — | 715.4 | 713.8 | 711.5 | 90 | 57 | 91 | S 0 | SSW 1 | W 1 | 1 | 5 | 1 | 0.1 | |
| 19 | 0.4 | 8.7 | 5.0 | 4.7 | — | 709.7 | 705.9 | 707.2 | 97 | 61 | 88 | WNW 0 | NE 2 | W 1 | 3 | 3 | 4 | 1.0 | [● $0^1/_2$–$1^1/_2$, 6–$6^1/_4$, |
| 20 | 3.5 | 3.8 | 1.8 | 3.0 | — | 707.8 | 707.7 | 705.9 | 93 | 94 | 100 | WNW 1 | SSW 1 | SSE 1 | 10 | 10● | 10 | 4.1 | $7^1/_2$–$7^3/_4$, $10^3/_4$–12, 13–$16^1/_4$ |
| 21 | 1.6 | 8.1 | 5.5 | 5.1 | — | 703.0 | 702.5 | 703.2 | 89 | 67 | 67 | SSE 1 | SSW 1 | W 1 | 10● | 3 | 9 | 0.1 | ● $0^1/_2$ |
| 22 | 5.1 | 6.9 | 2.9 | 5.0 | — | 703.2 | 702.0 | 704.0 | 85 | 80 | 92 | SSE 1 | SSW 0 | S 1 | 9 | 10 | 10● | 9.8 | ● $13^1/_2$, $15^1/_2$–$0^3/_4$ |
| 23 | 3.1 | 6.3 | 2.9 | 4.1 | — | 707.7 | 709.3 | 710.3 | 91 | 69 | 89 | SSW 1 | SW 2 | SSW 1 | 9 | 7 | 7 | . | |
| 24 | 3.1 | 3.6 | 3.4 | 3.4 | — | 709.7 | 710.1 | 708.9 | 74 | 89 | 100 | SSW 1 | SSW 1 | SSE 1 | 10 | 10● | 10● | 22.0 | ● $9^3/_4$–$14^1/_4$, $16^1/_2$–n |
| 25 | 4.1 | 8.8 | 5.0 | 6.0 | — | 707.5 | 707.7 | 710.1 | 98 | 82 | 99 | E 1 | SSW 2 | NE 2 | 10● | 10● | 10● | 46.7 | ● n–7, $7^1/_2$–n |
| 26 | 0.5 | 1.1 | 0.4 | 0.7 | — | 712.2 | 713.1 | 715.5 | 98 | 95 | 100 | NE 1 | NE 1 | NE 1 | 10●* | 10●* | 10 | 15.1 | ● n–2, ✳● 2–19 ✳ |
| 27 | −0.1 | 2.2 | 0.4 | 0.8 | — | 719.7 | 720.8 | 721.3 | 96 | 84 | 96 | NNE 1 | NNE 1 | S 1 | 10 | 10 | 10 | 0.0 | ✳ |
| 28 | 1.1 | 5.1 | 4.9 | 3.7 | — | 719.3 | 717.8 | 713.7 | 95 | 86 | 97 | SSE 1 | SW 1 | S 1 | 10 | 10● | 10● | 8.0 | ● $12^3/_4$–$19^1/_2$, $21^1/_4$–$22^1/_4$*) ✳ |
| 29 | 9.4 | 11.6 | 4.9 | 8.6 | — | 710.4 | 708.5 | 707.3 | 73 | 48 | 85 | WSW 3 | WSW 3 | WSW 2 | 1 | 7 | 10 | 2.3 | ● 0–$1^1/_4$, $18^3/_4$–$19^3/_4$, *) |
| 30 | 2.3 | 6.3 | 3.1 | 3.9 | — | 713.3 | 716.3 | 717.7 | 92 | 64 | 76 | SW 2 | WSW 2 | SSW 2 | 10● | 4 | 0 | 0.1 | ● $0^1/_2$ |
| Mittel | 3.3 | 6.4 | 4.2 | 4.6 | — | 709.6 | 709.4 | 709.9 | 89 | 77 | 88 | | | | 8.4 | 8.0 | 8.5 | Summe 235.2 | |

*) 4. $13^1/_2$–$15^3/_4$, $20^1/_2$–n, ⌿ n–3 12. 15–$20^3/_4$, ≡ n–a mU 13. $20^1/_4$–n, ⌿ p–n 15. ✳ $8^3/_4$–$11^1/_4$ mU, ●✳ 13–$16^1/_4$ 28. $23^3/_4$–24, ≡ $16^3/_4$–$17^1/_2$ 29. $20^1/_2$–21, ⌿ 2–n

$\lambda = 6°\ 32'$, $\beta = 46°\ 51'$
$H_b = 1589$ m, $G = -0{,}13$ mm.

## Chasseron

November 1950
Beobachter: *R. Colomb*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4.0 | 4.3 | 3.2 | 3.8 | — | 629.8 | 629.7 | 629.6 | 29 | 43 | 94 | E 1 | W 1 | WSW 2 | 9 | 9 | 5 | 2.2 | ● n (1/2) |
| 2 | 0.6 | 1.0 | *0.0 | 0.5 | — | 628.7 | 628.6 | * 628.6 | 100 | 100 | *100 | WSW 3 | W 3 | *W 1 | 10 | 10●≡ | *10 | — | ● $9^1/_4$–11, ✳ $15^3/_4$–24, ≡ 0–24, ⌿ a–p |
| 3 | *−1.5 | *−2.5 | *−3.0 | −2.3 | — | * 621.5 | * 622.0 | * 619.5 | *100 | *97 | *95 | *W 3 | *W 1 | *W 2 | *10≡ | *10≡ | *10≡ | 51.7 | ✳ 0–24 mU, ≡ 0–24, ⌿ a ✳ |
| 4 | *−3.0 | −3.1 | −3.9 | −3.3 | — | * 620.0 | 620.3 | 621.4 | *95 | *100 | *100 | WNW 2 | NNE 1 | ENE 2 | *10≡ | *10* | *10* | — | ✳ 0–$16^1/_4$, 17–$23^3/_4$–24 ✳ |
| 5 | −4.6 | −1.9 | −4.3 | −3.6 | — | 621.9 | 622.2 | 622.6 | 100 | 100 | 100 | NNW 2 | NNE 1 | ENE 2 | 10*≡ | 10≡ | 9 | 0.4 | ✳ 0–8, ≡ 0–20, $23^1/_4$–n ✳ |
| 6 | −4.7 | −0.4 | −5.0 | −3.4 | — | 621.6 | 622.4 | 623.8 | 98 | 93 | 99 | ENE 2 | ENE 1 | ENE 2 | 9 | 6 | 10≡ | . | ≡ $16^1/_2$–n ✳ |
| 7 | −5.8 | −2.3 | −6.7 | −4.9 | — | 625.5 | 626.5 | 628.0 | 99 | 92 | 98 | E 2 | NW 1 | NW 2 | 1 | 0 | 10≡ | . | ≡ 16–24 ✳ |
| 8 | −5.7 | −4.0 | 0.2 | −3.2 | — | 628.9 | 629.5 | 629.9 | 100 | 60 | 30 | NW 2 | SW 1 | WSW 2 | 10≡ | 9 | 10 | . | ≡ 0–$10^1/_4$ ✳ |
| 9 | 0.3 | 4.2 | 2.8 | 2.4 | — | 630.6 | 631.0 | 631.9 | 26 | 24 | 66 | WSW 2 | SSW 3 | SSW 4 | 3 | 1 | 6 | . | ⌿ p–n ✳ |
| 10 | 7.2 | 8.5 | 7.8 | 7.8 | — | 631.1 | 629.4 | 627.1 | 69 | 53 | 90 | S 3 | S 4 | S 4 | 6 | 9 | 10 | 8.3 | ● $7^3/_4$–$20^1/_2$ mU, ⌿ n–n ✳ |
| 11 | 6.0 | 6.2 | 5.7 | 6.0 | — | 626.9 | 625.8 | 623.0 | 99 | 100 | 100 | WSW 4 | S 3 | S 3 | 10≡ | 10≡ | 10●≡ | 85.5 | ● n–$14^1/_4$ mU, $14^1/_4$–24, ≡ 7–24, ⌿ n–n |
| 12 | 1.3 | −0.9 | −3.1 | −0.9 | — | 620.6 | 620.9 | 622.0 | 100 | 100 | 100 | ESE 1 | W 3 | WSW 3 | 10●≡ | 10*≡ | 10*≡ | 28.0 | ● 0–$7^1/_2$, ✳ $7^1/_2$–24, ≡ 0–24, ⌿ a–n |
| 13 | 0.1 | 3.7 | 4.9 | 2.9 | — | 620.6 | 620.5 | 621.3 | 100 | 100 | 100 | SSW 4 | SSW 5 | W 5 | 10●≡ | 10●≡ | 10≡ | 36.3 | ● 0–$16^1/_2$, $16^1/_2$–n mU, *) ✳ |
| 14 | −0.1 | 1.3 | −3.7 | −0.8 | — | 621.4 | 616.1 | 623.7 | 100 | 100 | 100 | SSW 5 | WSW 5 | WNW 4 | 10 | 10●≡ | 10*≡ | 18.9 | ● $9^1/_4$–$15^1/_4$, ✳ $15^1/_4$–24, *) |
| 15 | −4.2 | −3.6 | −3.1 | −3.6 | — | 626.6 | 627.7 | 628.1 | 100 | 100 | 100 | W 4 | W 3 | WSW 3 | 10*≡ | 10*≡ | 10≡ | 7.6 | ✳ 0–16, ≡ 0–24, ⌿ n–n ✳ |
| 16 | −2.9 | 3.1 | 4.0 | 1.4 | — | 624.1 | 622.6 | 621.8 | 100 | 100 | 100 | SSE 3 | SW 4 | W 5 | 10*≡ | 10●≡ | 10●≡ | 88.3 | ✳ n–$8^1/_2$, ● $8^1/_2$–24, ≡ 0–24, *) ✳ |
| 17 | 0.1 | −0.2 | −0.9 | −0.3 | — | 622.9 | 627.1 | 628.8 | 100 | 100 | 98 | W 4 | WNW 3 | WNW 3 | 10≡ | 10≡ | 10≡ | 2.2 | ● 0–7, ✳ $17^1/_2$–$18^1/_4$ ≡ 0–$16^1/_4$, *) |
| 18 | −3.7 | 0.6 | 2.1 | −0.3 | — | 630.2 | 628.7 | 627.1 | 76 | 66 | 47 | SW 2 | SSW 2 | SSW 3 | 1 | 5 | 3 | . | ⌿ p–n ✳ |
| 19 | 2.8 | 2.0 | −2.1 | 0.9 | — | 625.0 | 622.0 | 622.6 | 92 | 95 | 100 | S 3 | SSE 3 | WNW 4 | 6 | 0● | 10*≡ | 23.3 | ● $9^3/_4$–$10^3/_4$, $12^1/_2$–$12^3/_4$, ✳ $16^1/_2$–21, *) |
| 20 | −2.5 | −2.0 | −2.4 | −2.3 | — | 622.9 | 622.8 | 620.7 | 100 | 100 | 100 | SW 3 | SW 2 | SE 3 | 10*≡ | 10≡ | 10≡ | 2.2 | ✳ 0–$11^3/_4$, ≡ 0–17, $18^1/_2$–24, ⌿ a, p ✳ |
| 21 | −2.8 | −1.2 | −0.4 | −1.5 | — | 618.3 | 619.0 | 619.4 | 100 | 94 | 93 | SSE 4 | S 3 | SW 5 | 10*≡ | 6 | 7 | 0.8 | ✳ n–$8^1/_4$, ≡ 0–10, ⌿ n–n, ⌿ III ✳ |
| 22 | −0.7 | −1.8 | −2.3 | −1.6 | — | 618.9 | 618.7 | 619.5 | 98 | 99 | 100 | SSW 3 | SE 2 | SW 3 | 10*≡ | 10*≡ | 10*≡ | 24.4 | ✳ n–n, ≡ n–24, ⌿ a, p ✳ |
| 23 | −3.6 | −2.0 | −2.3 | −2.6 | — | 623.0 | 624.6 | 625.9 | 100 | 98 | 92 | WSW 3 | SW 3 | SW 4 | 10≡ | 7 | 7 | 1.2 | ✳ 10–$10^1/_4$, 13–$13^1/_4$ *) ✳ |
| 24 | −2.4 | −1.1 | 0.0 | −1.2 | — | 624.8 | 624.6 | 623.7 | 98 | 99 | 100 | SSW 3 | SSW 4 | S 3 | 10*≡ | 10*≡ | 10*≡ | 18.8 | ✳ $5^3/_4$–n, ≡ n–24, ⌿ n–n ✳ |
| 25 | 2.8 | 1.9 | 2.7 | 2.5 | — | 624.0 | 624.8 | 625.6 | 100 | 100 | 100 | SSW 5 | W 4 | W 4 | 10● | 10●≡ | 10●≡ | 40.7 | ● n–$20^1/_2$, ≡ 0–24, ⌿ n–n *) ✳ |
| 26 | 2.3 | 1.9 | −2.2 | 0.7 | — | 626.2 | 627.3 | 629.3 | 100 | 100 | 100 | SW 3 | SSW 3 | E 2 | 10●≡ | 10●≡ | 10*≡ | 31.8 | ● n–$16^1/_2$, ✳ $16^1/_2$–n, *) ✳ |
| 27 | −1.7 | 0.2 | 3.3 | 0.6 | — | 632.5 | 634.2 | 635.5 | 100 | 97 | 46 | E 2 | E 2 | S 3 | 10≡ | 1 | 5 | 0.7 | ● n (27/28.), ≡ 0–$8^3/_4$, ⌿ III ✳ |
| 28 | 4.7 | 4.7 | 4.8 | 4.7 | — | 635.2 | 634.1 | 631.0 | 81 | 98 | 100 | S 3 | SW 3 | SSW 4 | 10● | 10● | 10● | 13.6 | ● $7^1/_4$–$20^1/_2$, ≡ $16^1/_2$–n, *) ✳ |
| 29 | 0.1 | 0.0 | −3.2 | −1.0 | — | 627.7 | 625.5 | 621.5 | 100 | 98 | 100 | WSW 4 | WSW 5 | W 4 | 7 | 10*≡ | 10*≡ | 15.4 | ✳ $13^1/_4$–$13^3/_4$, $17^1/_2$–24, *) |
| 30 | −4.0 | −3.7 | −5.3 | −4.3 | — | 627.9 | 631.0 | 632.3 | 100 | 100 | 93 | W 4 | WNW 3 | WNW 2 | 10* | 10● | 7 | 1.6 | ✳ 0–$11^1/_2$, ≡ 0–17, ⌿ n–p ✳ |
| Mittel | −0.7 | 0.5 | −0.4 | −0.2 | — | 625.3 | 625.3 | 625.5 | 92 | 90 | 91 | | | | 8.7 | 8.4 | 9.0 | Summe 509.9 | |

*) 13. ≡ 0–n, ⌿ a, ⌿ a–n 14. ≡ $9^1/_4$–24, ⌿ n–n 16. ⌿ n–n, ⌿ III 17. 17–n, ⌿ n–n 19. ≡ $16^1/_2$–24, ⌿ n–n 23. ≡ 0–$11^1/_2$, ⌿ n–n 25. ⌿ I 26. ≡ 0–24, ⌿ n–p 28. ⌿ n–n 29. ≡ $13^1/_4$–$14^1/_4$, 17–24, ⌿ n–n, ⌿ II

November 1950
Beobachter: *B. Minsch und C. Clavuot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | -11.1 | 7.9 | -6.2 | -3.1 | -2.6 | 621.9 | 620.3 | 621.3 | 92 | 29 | 77 | SW 0 | SW 1 | SW 1 | 0 | 8 | 7 | . | |
| 2 | -7.4 | 6.6 | 1.0 | 0.1 | 0.8 | 619.0 | 618.8 | 618.6 | 90 | 40 | 69 | SW 0 | W 2 | NE 0 | 2 | 6 | 10 | 3.4 | ✳ n (2./3.) |
| 3 | -0.2 | 0.2 | -4.0 | -1.3 | -0.4 | 613.1 | 609.6 | 609.4 | 99 | 94 | 94 | NW 1 | SW 0 | NE 1 | 10* | 10* | 10* | 2.1 | ✳ n-n mU |
| 4 | -4.6 | -0.1 | -3.9 | -2.9 | -1.8 | 608.7 | 608.2 | 608.5 | 99 | 74 | 75 | SE 0 | NE 0 | NE 0 | 10 | 10 | 10 | . | |
| 5 | -10.0 | -1.0 | -4.0 | -5.0 | -3.7 | 611.9 | 611.7 | 611.9 | 95 | 57 | 75 | SE 0 | W 1 | NNE 0 | 4 | 7 | 9 | . | |
| 6 | -6.8 | 3.7 | -4.2 | -2.4 | -0.9 | 612.0 | 613.9 | 615.8 | 83 | 65 | 70 | SE 0 | NW 0 | N 0 | 8 | 9 | 10 | . | |
| 7 | -12.0 | -0.2 | -11.2 | -7.8 | -6.1 | 616.4 | 617.1 | 619.3 | 82 | 59 | 92 | NW 0 | NW 0 | SW 0 | 0 | 0 | 0 | . | |
| 8 | -12.6 | -0.5 | -3.6 | -5.6 | -3.7 | 619.1 | 619.0 | 618.9 | 97 | 68 | 66 | SW 0 | SW 0 | S 0 | 2 | 2 | 6 | . | |
| 9 | -9.4 | 4.4 | -6.0 | -3.7 | -1.6 | 619.1 | 622.7 | 624.6 | 92 | 46 | 86 | SW 0 | SW 0 | SW 0 | 4 | 6 | 2 | . | |
| 10 | -6.8 | 7.2 | -0.3 | 0.0 | 2.3 | 624.3 | 623.3 | 622.3 | 93 | 39 | 67 | SW 0 | SW 1 | SW 0 | 1 | 3 | 3 | . | |
| 11 | -1.0 | 5.4 | 3.6 | 2.7 | 0.2 | 621.6 | 620.8 | 619.6 | 82 | 91 | 94 | W 1 | SW 1 | SE 0 | 10 | 10● | 10● | 7.5 | ● 10-n mU |
| 12 | 1.4 | 3.5 | 1.3 | 2.1 | 4.8 | 615.6 | 613.7 | 612.7 | 100 | 95 | 99 | SW 0 | S 0 | SW 0 | 10● | 10● | 10● | 1.5 | ● 6-n mU |
| 13 | -4.9 | 5.2 | 1.2 | 0.5 | 3.4 | 614.2 | 612.6 | 613.5 | 100 | 64 | 88 | W 0 | SW 1 | SW 0 | 1 | 5 | 3 | . | |
| 14 | -5.4 | 3.0 | -2.4 | -1.6 | 1.5 | 614.0 | 609.6 | 610.1 | 100 | 80 | 55 | SW 0 | SW 1 | S 0 | 0 | 10 | 10 | 21.1 | ✳ $15^1/_2$-n |
| 15 | -4.6 | -1.2 | -4.5 | -3.4 | -0.1 | 609.8 | 617.2 | 618.6 | 93 | 57 | 83 | E 0 | SW 0 | W 0 | 10* | 10* | 10 | 1.2 | ✳ n-n mU |
| 16 | -9.0 | -1.2 | -2.0 | -4.1 | -0.6 | 616.4 | 615.8 | 615.1 | 94 | 72 | 98 | SW 0 | SW 1 | SW 1 | 9 | 10 | 10* | 5.3 | ✳ $16^3/_4$-n |
| 17 | -0.1 | 2.8 | -2.3 | 0.1 | 3.6 | 613.1 | 616.8 | 619.7 | 100 | 42 | 84 | SW 1 | SW 1 | NE 0 | 10 | 7 | 10 | . | |
| 18 | -8.8 | -1.2 | -9.0 | -6.3 | -2.4 | 621.9 | 620.9 | 621.2 | 98 | 63 | 90 | NE 0 | NE 0 | NW 0 | 1 | 0 | 0 | . | |
| 19 | -8.6 | 0.0 | 0.4 | -2.7 | 1.4 | 620.9 | 618.5 | 615.5 | 96 | 75 | 96 | NW 0 | SW 0 | S 0 | 7 | 10 | 7 | 13.3 | ✳ n (19./20.) |
| 20 | -0.1 | 3.8 | -2.0 | 0.6 | 3.7 | 614.8 | 611.6 | 613.9 | 99 | 85 | 98 | S 0 | S 0 | NE 0 | 10* | 9 | 5 | 8.9 | ✳ n-n mU |
| 21 | -5.0 | -2.0 | -2.6 | -3.2 | 1.3 | 611.4 | 613.1 | 614.5 | 95 | 81 | 97 | S 0 | SW 1 | NW 0 | 10* | 3 | 5 | 3.2 | ✳ 7-11 |
| 22 | -1.3 | 0.8 | -0.3 | -0.3 | 4.4 | 612.7 | 612.3 | 611.1 | 98 | 98 | 100 | SW 0 | NW 0 | N 1 | 10* | 10* | 10* | 58.0 | ✳ n-n |
| 23 | -4.3 | -7.0 | -13.7 | -8.3 | -3.4 | 614.5 | 616.4 | 616.6 | 96 | 61 | 90 | NE 0 | NW 0 | NW 0 | 9 | 1 | 0 | . | |
| 24 | -14.4 | -3.4 | -5.2 | -7.7 | -2.6 | 618.5 | 617.2 | 617.4 | 94 | 81 | 98 | SW 0 | SW 0 | SW 0 | 6 | 10 | 10 | 0.0 | ✳fl ab 10 |
| 25 | -3.2 | 1.2 | 1.2 | -0.3 | 5.0 | 617.2 | 616.7 | 616.8 | 97 | 86 | 93 | SW 0 | SW 0 | SW 1 | 9 | 10 | 8 | 1.2 | ✳ n (25./26.) |
| 26 | -1.6 | 2.0 | -2.2 | -0.9 | 4.6 | 616.0 | 616.2 | 619.3 | 84 | 94 | 98 | SW 0 | NE 0 | NE 0 | 10 | 10 | 10 | . | |
| 27 | -11.6 | -7.0 | -13.8 | -10.8 | -5.1 | 625.3 | 627.0 | 628.6 | 94 | 76 | 93 | W 0 | NE 0 | NW 0 | 1 | 0 | 0 | . | |
| 28 | -12.2 | 0.2 | -1.0 | -4.3 | 1.6 | 628.6 | 625.5 | 623.1 | 96 | 63 | 96 | W 0 | SW 0 | SW 0 | 6 | 10 | 9 | 2.4 | ✳ n (28./29.) |
| 29 | -5.4 | -1.2 | -6.4 | -4.3 | 1.7 | 619.5 | 615.8 | 612.0 | 99 | 69 | 89 | SW 0 | S 0 | W 0 | 0≡ | 0 | 0 | 5.2 | ✳ n (29./30.), n-$S^1/_2$ |
| 30 | -3.8 | -1.4 | -13.0 | -6.1 | 0.1 | 611.8 | 620.3 | 623.3 | 74 | 73 | 89 | N 0 | N 1 | S 0 | 10 | 10 | 0≡ | . | ⌊ III, ≡ p-n |
| Mittel | -6.2 | 1.0 | -3.8 | -3.0 | — | 616.8 | 616.8 | 617.1 | 94 | 69 | 87 | | | | 6.0 | 6.9 | 6.5 | Summe 134.3 | |

November 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0 2 | 7.5 | 3.0 | 3.6 | -3.1 | 716.8 | 715.5 | 715.6 | 68 | 48 | 67 | NW 2 | NW 1 | NW 0 | 10 | 9 | 8 | . | |
| 2 | 1.6 | 9.3 | 7.8 | 6.2 | -0.3 | 716.0 | 714.4 | 713.6 | 73 | 50 | 80 | NW 1 | WNW 1 | WSW 0 | 7 | 7 | 10● | 13.0 | ● 21-n |
| 3 | 3.2 | 4.7 | 4.2 | 4.0 | -2.3 | 708.5 | 706.6 | 706.3 | 100 | 97 | 90 | NW 2 | WSW 2 | WSW 0 | 10● | 10 | 10● | 14.4 | ● n-12, 19-n |
| 4 | 4.8 | 4.5 | 3.7 | 4.3 | -1.9 | 705.7 | 706.5 | 707.8 | 96 | 100 | 95 | WSW 1 | WSW 2 | WSW 1 | 10 | 10● | 10 | 3.5 | ● a mU |
| 5 | 2.7 | 7.2 | 3.8 | 4 6 | -1.4 | 709.1 | 709.1 | 709.7 | 97 | 61 | 80 | WSW 0 | WSW 1 | NW 1 | 10 | 7 | 7 | . | |
| 6 | -0.2 | 6.0 | 2.8 | 2.9 | -2.9 | 709.5 | 709.3 | 711.4 | 85 | 51 | 62 | NW 2 | NW 1 | WNW 1 | 1 | 3 | 10 | . | |
| 7 | -1.7 | 5.4 | 0.9 | 1.5 | -4.2 | 714.0 | 713.9 | 715.9 | 87 | 52 | 80 | NW 1 | NW 2 | WNW 2 | 0 | 0 | 0 | . | ⌊ I |
| 8 | -2.8 | 4.4 | 2.2 | 1.4 | -4.1 | 717.2 | 716.9 | 716.8 | 98 | 60 | 81 | WNW 0 | WNW 0 | WNW 0 | 4 | 9 | 10 | . | ⌊ I |
| 9 | 0.5 | 8.7 | 3.6 | 4.3 | -1.1 | 717.8 | 717.3 | 719.1 | 92 | 45 | 78 | WNW 1 | NW 0 | NW 0 | 2 | 3 | 0 | . | |
| 10 | 4.2 | 13.7 | 11.7 | 9.9 | 4.7 | 718.4 | 715.2 | 714.2 | 70 | 41 | 64 | NW 1 | NW 1 | NW 2 | 3 | 6 | 10● | 1.1 | ● 19-n |
| 11 | 9.2 | 13 8 | 11.0 | 11.3 | 6.3 | 713.8 | 712.3 | 709.6 | 80 | 58 | 65 | NW 2 | NW 1 | NW 1 | 10 | 9 | 10 | 7.1 | ●tr a, ● n (11./12.) |
| 12 | 8.3 | 9.7 | 5.9 | 8.0 | 3.1 | 707.3 | 705.9 | 709.9 | 100 | 77 | 90 | WNW 0 | WSW 3 | NNW 1 | 10● | 10 | 3 | 3.1 | ● n (12./13.), ⌐ p |
| 13 | 4.4 | 3.4 | 4.1 | 4.0 | -0.7 | 710.7 | 710.7 | 710.2 | 100 | 100 | 100 | NNW 1 | NNW 2 | NNW 1 | 10● | 10● | 10● | 17.1 | ● n-n |
| 14 | 4.0 | 7.9 | 5.0 | 5.6 | 1.1 | 709.2 | 703.3 | 711.1 | 100 | 97 | 60 | NNW 1 | NNW 0 | NNW 2 | 8 | 10● | 10● | 11.8 | ● n-n mU, ⌐ p mU |
| 15 | 5.6 | 7.5 | 5.0 | 6.0 | 1.6 | 713.7 | 715.0 | 715.8 | 58 | 45 | 65 | WSW 2 | WSW 3 | WSW 0 | 10 | 9 | 10 | . | |
| 16 | 2.6 | 1.9 | 2.8 | 2.4 | -1.8 | 713.9 | 712.2 | 710.6 | 100 | 100 | 100 | NW 1 | N 0 | N 0 | 10● | 10● | 10● | 42.2 | ● 5-n, ● ✳ $11^3/_4$-$12^1/_2$ |
| 17 | 3.9 | 10.1 | 6.8 | 6.9 | 2.8 | 709.5 | 712.5 | 716.4 | 100 | 70 | 97 | NNE 1 | WSW 1 | WSW 0 | 10● | 7 | 10● | 5.2 | ● a, p-n mU |
| 18 | 2.3 | 8.0 | 5.1 | 5.1 | 1.2 | 717.5 | 715.8 | 715.0 | 92 | 58 | 54 | NW 0 | NW 1 | NW 2 | 0 | 5 | 5 | . | |
| 19 | 4.2 | 10.2 | 7.5 | 7.3 | 3.6 | 713.3 | 710.5 | 708.7 | 63 | 45 | 78 | NNW 1 | NNW 1 | WSW 3 | 4 | 4 | 9 | 6.2 | ● n (19./20.), ⌐ abd |
| 20 | 3.0 | 4.2 | 3.5 | 3.6 | 0.0 | 710.3 | 710.2 | 709.9 | 100 | 99 | 98 | WSW 1 | WSW 0 | NNW 0 | 10● | 10● | 8 | 1.8 | ● n-14 |
| 21 | 1.8 | 6.4 | 3.6 | 3.9 | 0.5 | 708.0 | 707.6 | 708.2 | 98 | 75 | 88 | NNW 1 | NNW 1 | NNW 1 | 10● | 5 | 9 | 2.5 | ● n-11, ● ✳ 8-9 |
| 22 | 3.9 | 7.9 | 3.2 | 5.0 | 1.8 | 706.8 | 704.8 | 706.2 | 72 | 65 | 100 | NNW 1 | NNW 0 | WSW 0 | 9 | 10 | 10 | 4.0 | ● 14-19 |
| 23 | 3.0 | 7.7 | 3.5 | 4.7 | 1.6 | 710.9 | 712.1 | 713.6 | 100 | 61 | 82 | WSW 0 | W 0 | NW 1 | 9 | 5 | 9 | . | |
| 24 | 3.1 | 0.9 | 0.9 | 1.6 | -1.3 | 713.2 | 713.7 | 713.1 | 75 | 100 | 100 | WNW 1 | NW 1 | NW 0 | 10 | 10* | 10●* | 23.2 | ● ✳ 9-n |
| 25 | 2.2 | 3.6 | 4.0 | 3.3 | 0.5 | 712.8 | 712.6 | 713.1 | 100 | 100 | 100 | WNW 1 | WNW 1 | WNW 0 | 10 | 10● | 10● | 8.0 | ● n-n mU |
| 26 | 4.3 | 7.0 | 5.0 | 5.4 | 2.8 | 713.0 | 713.1 | 715.6 | 100 | 100 | 100 | NNW 1 | NW 1 | WSW 1 | 10 | 10● | 10● | 8.1 | ● n-n mU |
| 27 | 4.1 | 8.2 | 3.7 | 5.3 | 2.9 | 720.9 | 722.0 | 724.4 | 100 | 72 | 90 | WSW 0 | WSW 1 | NW 2 | 7 | 3 | 0 | . | ≡ a |
| 28 | 2.7 | 6.6 | 5.5 | 4.9 | 2.6 | 723.3 | 720.8 | 718.7 | 80 | 70 | 93 | NW 1 | NW 0 | NW 0 | 10 | 10● | 10 | 4.3 | ● 13-p, n (28./29.) |
| 29 | 3.4 | 7.5 | 6.0 | 5.6 | 3.5 | 714.8 | 712.0 | 710.5 | 100 | 94 | 100 | NW 1 | NW 1 | WNW 0 | 8 | 8 | 10● | 10.7 | ● 17-n, ≡ a |
| 30 | 3.3 | 6.3 | 1.7 | 3 8 | 1.9 | 716.6 | 718.1 | 720.7 | 86 | 69 | 84 | WSW 1 | SW 1 | WSW 1 | 10 | 5 | 0 | . | |
| Mittel | 3.1 | 7.0 | 4.6 | 4.9 | — | 713.1 | 712.3 | 713.1 | 89 | 72 | 84 | | | | 7.7 | 7.5 | 7.9 | Summe 187.3 | |

λ = 8° 57′, β = 46° 0′,
$H_b$ = 276.2 m, $G$ = –0.01 mm.

## Lugano

November 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur 7$^{30}$ | 13$^{30}$ | 21$^{30}$ | Mittel | Abweich. vom Normalst | Luftdruck 7$^{30}$ | 13$^{30}$ | 21$^{30}$ | Relative Feuchtigkeit 7$^{30}$ | 13$^{30}$ | 21$^{30}$ | Windrichtung und Stärke 7$^{30}$ | 13$^{30}$ | 21$^{30}$ | Bewölkung 7$^{30}$ | 13$^{30}$ | 21$^{30}$ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2.6 | 12.4 | 5.8 | 6.9 | −1.6 | 739.3 | 738.9 | 738.8 | 48 | 37 | 63 | N 1 | S 1 | NNW 1 | 2 | 10 | 10 | . | |
| 2 | 2.8 | 13.0 | 7.4 | 7.7 | −0.6 | 737.4 | 736.0 | 736.1 | 66 | 41 | 63 | N 1 | SE 1 | N 1 | 0 | 9 | 9 | 0.0 | , n (2./3.) |
| 3 | 7.4 | 7.4 | 4.8 | 6.5 | −1.6 | 732.3 | 728.1 | 724.9 | 88 | 95 | 90 | N 1 | N 1 | NNW 1 | 10, | 10● | 0 | 5.2 | , ● 7-13, ● 13-15 |
| 4 | 7.2 | 14.4 | 6.6 | 9.4 | 1.5 | 725.0 | 725.1 | 726.6 | 46 | 18 | 22 | W 1 | NNE 2 | NNE 2 | 9 | 0 | 0 | . | ↗ 9-16, 20-24 |
| 5 | 6.4 | 15.6 | 7.2 | 9.7 | 1.9 | 727.2 | 727.4 | 729.9 | 28 | 15 | 27 | E 1 | NNE 2 | NNE 1 | 5 | 0 | 0 | . | ↗ 0-18 |
| 6 | 2.4 | 13.2 | 3.8 | 6.5 | −1.1 | 730.3 | 730.3 | 733.7 | 53 | 27 | 65 | N 1 | S 1 | N 1 | 6 | 0 | 0 | . | ⌴ I |
| 7 | 1.4 | 12.2 | 3.8 | 5.8 | −1.6 | 736.2 | 736.1 | 737.8 | 64 | 32 | 66 | N 1 | S 1 | NNW 1 | 0 | 0 | 0 | . | ⌴ I |
| 8 | 0.8 | 12.0 | 4.2 | 5.7 | −1.6 | 737.8 | 736.8 | 739.7 | 68 | 34 | 48 | N 1 | SSE 1 | NNE 1 | 0 | 0 | 0 | . | ⌴ I |
| 9 | 1.4 | 12.4 | 4.4 | 6.1 | −1.0 | 742.6 | 742.8 | 745.0 | 77 | 35 | 67 | NNW 1 | SSE 1 | NNW 1 | 4 | 1 | 10 | . | |
| 10 | 2.2 | 11.6 | 6.6 | 6.8 | −0.2 | 744.8 | 744.2 | 743.4 | 81 | 42 | 70 | N 1 | S 1 | NE 1 | 1 | 0 | 10 | . | ⌴ I |
| 11 | 7.2 | 8.6 | 7.2 | 7.7 | 0.9 | 741.7 | 741.0 | 738.8 | 73 | 68 | 99 | NNW 1 | N 1 | — | 10 | 10 | 10● | 38.1 | , ● 14-21, ● 21-24 |
| 12 | 7.2 | 7.6 | 7.2 | 7.3 | 0.6 | 734.7 | 731.5 | 729.8 | 99 | 97 | 99 | NW 1 | W 1 | NW 1 | 10● | 10, | 10● | 30.9 | ● , 0-n |
| 13 | 6.4 | 12.4 | 6.2 | 8.3 | 1.8 | 731.2 | 731.3 | 732.4 | 96 | 50 | 88 | N 1 | E 1 | N 1 | 1 | 5 | 1 | . | |
| 14 | 3.8 | 7.8 | 5.8 | 5.8 | −0.6 | 732.0 | 729.0 | 728.9 | 90 | 88 | 41 | N 1 | N 1 | N 2 | 1 | 10, | 0 | 14.9 | , 12-14, ● 14-17, ↗ 19½-24 |
| 15 | 5.6 | 12.8 | 6.4 | 8.3 | 2.1 | 734.7 | 735.9 | 737.4 | 39 | 22 | 39 | N 2 | N 2 | NW 1 | 0 | 0 | 0 | . | ↗ 0-18½ |
| 16 | 5.2 | 11.4 | 7.2 | 7.9 | 1.8 | 736.5 | 735.3 | 733.5 | 56 | 28 | 51 | WNW 1 | S 1 | SW 1 | 10 | 9 | 7 | 0.0 | ●tr 21, ↗ 17-19 |
| 17 | 3.2 | 12.8 | 6.4 | 7.5 | 1.6 | 731.9 | 732.5 | 735.5 | 76 | 31 | 37 | NW 1 | S 1 | NNW 1 | 6 | 0 | 0 | . | ⌴ I |
| 18 | 3.2 | 14.4 | 6.6 | 8.1 | 2.3 | 739.1 | 739.3 | 740.6 | 54 | 29 | 55 | NNW 1 | S 1 | N 1 | 0 | 0 | 0 | . | ⌴ I |
| 19 | 6.4 | 6.8 | 5.2 | 6.1 | 0.5 | 740.3 | 739.2 | 737.2 | 63 | 85 | 99 | N 1 | W 1 | NW 1 | 10 | 10, | 10● | 30.5 | , 11-13, , ● 13-24 |
| 20 | 4.2 | 6.2 | 5.8 | 5.4 | −0.1 | 733.3 | 731.9 | 732.2 | 98 | 90 | 97 | NE 1 | NNW 1 | W 1 | 10, | 10● | 10, | 9.6 | ● , 0-24 mU |
| 21 | 6.2 | 7.6 | 7.0 | 6.9 | 1.5 | 731.5 | 732.5 | 733.9 | 96 | 83 | 86 | SSW 1 | ENE 1 | N 1 | 10, | 10, | 10 | 12.5 | , ● 0-14 |
| 22 | 6.6 | 5.2 | 2.8 | 4.9 | −0.3 | 733.4 | 731.3 | 728.3 | 97 | 94 | 96 | NNW 1 | N 1 | SE 1 | 10● | 10● | 10● | 82.8 | ● 0-n mU |
| 23 | 3.2 | 11.4 | 3.0 | 5.9 | 0.8 | 732.4 | 734.4 | 737.6 | 99 | 48 | 82 | N 1 | S 1 | N 1 | 10≡ | 1 | 0 | . | ≡ n-8 |
| 24 | 2.4 | 6.8 | 4.8 | 4.7 | −0.2 | 737.9 | 737.9 | 738.0 | 75 | 51 | 81 | N 1 | E 1 | W 1 | 10 | 10 | 10 | . | ⌴ I |
| 25 | 4.4 | 9.0 | 7.2 | 6.9 | 2.1 | 737.3 | 736.6 | 736.6 | 88 | 53 | 75 | N 1 | E 1 | NNW 1 | 9 | 9 | 10 | . | |
| 26 | 7.2 | 13.8 | 7.4 | 9.5 | 4.8 | 735.9 | 734.1 | 736.8 | 78 | 40 | 81 | NW 1 | S 1 | ENE 1 | 10 | 9 | 10 | . | |
| 27 | 7.8 | 11.6 | 5.8 | 8.4 | 3.9 | 743.6 | 746.3 | 748.7 | 74 | 43 | 71 | S 1 | S 1 | N 1 | 10 | 2 | 0 | . | |
| 28 | 2.0 | 8.4 | 5.2 | 5.2 | 0.8 | 748.4 | 746.4 | 743.8 | 82 | 55 | 78 | NNW 1 | S 1 | N 1 | 5 | 10 | 8 | . | ⌴ I |
| 29 | 1.4 | 11.2 | 4.0 | 5.5 | 1.2 | 739.7 | 735.8 | 732.1 | 77 | 43 | 74 | N 1 | S 1 | N 1 | 0 | 0 | 6 | . | ⌴ I |
| 30 | 9.2 | 14.2 | 8.8 | 10.7 | 6.6 | 733.1 | 735.9 | 739.7 | 21 | 13 | 15 | NNE 2 | NNE 3 | N 2 | 0 | 0 | 0 | . | ↗ dgT |
| Mittel | 4.6 | 10.8 | 5.8 | 7.1 | — | 736.1 | 735.5 | 735.9 | 72 | 50 | 67 | | | | 5.6 | 5.2 | 5.0 | Summe 224.5 | |

λ = 7° 35′, β = 47° 33′,
$H_b$ = 317.3 m, $G$ = 0.11 mm.

## Basel

November 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| Tag | Lufttemperatur 7$^{30}$ | 13$^{30}$ | 21$^{30}$ | Mittel | Abweich. vom Normalst | Luftdruck 7$^{30}$ | 13$^{30}$ | 21$^{30}$ | Relative Feuchtigkeit 7$^{30}$ | 13$^{30}$ | 21$^{30}$ | Windrichtung und Stärke 7$^{30}$ | 13$^{30}$ | 21$^{30}$ | Bewölkung 7$^{30}$ | 13$^{30}$ | 21$^{30}$ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −1.9 | 4.1 | 0.6 | 0.9 | −4.9 | 737.0 | 736.3 | 735.7 | 95 | 77 | 95 | E 1 | E 1 | E 1 | 2 | 10 | 10 | . | ⌴ I |
| 2 | 2.2 | 8.6 | 6.8 | 5.9 | 0.3 | 734.5 | 734.4 | 732.6 | 93 | 89 | 91 | E 1 | WSW 1 | S 1 | 10 | 10 | 10 | 8.8 | ● 10-12¼, 16¼-20½, ≡ 11-13 |
| 3 | 7.5 | 6.8 | 5.6 | 6.6 | 1.1 | 723.1 | 725.1 | 724.1 | 86 | 67 | 83 | W 3 | WSW 2 | WSW 2 | 10● | 10 | 10 | 4.4 | ● 1¾-10¼ mU, 17½-21 mU *) |
| 4 | 4.8 | 2.1 | 2.9 | 3.3 | −2.1 | 725.2 | 727.3 | 729.0 | 87 | 96 | 96 | W 2 | WNW 1 | SSW 1 | 10 | 10 | 10 | 5.4 | ● 2¼-5¾ mU, 11¼-15¾ mU *) |
| 5 | 2.9 | 3.3 | 2.9 | 3.0 | −2.2 | 729.5 | 730.2 | 730.4 | 96 | 98 | 97 | WNW 1 | WNW 1 | SW 0 | 10● | 10● | 10 | 1.1 | ●tr 0¾-11, 12½-15¼ |
| 6 | 3.4 | 6.6 | 1.4 | 3.8 | −1.3 | 729.5 | 730.5 | 732.4 | 97 | 76 | 94 | NW 1 | WNW 1 | WSW 1 | 10 | 8 | 3 | . | |
| 7 | 1.6 | 5.3 | 3.0 | 3.3 | −1.7 | 734.1 | 734.6 | 736.6 | 96 | 78 | 79 | SE 1 | NW 0 | S 1 | 10 | 9 | 10 | . | |
| 8 | 3.4 | 6.2 | 3.8 | 4.5 | −0.4 | 737.2 | 737.4 | 737.5 | 85 | 71 | 85 | WSW 0 | WSW 1 | SSE 1 | 10 | 10 | 10 | . | |
| 9 | 0.0 | 9.9 | 1.9 | 3.9 | −0.8 | 737.7 | 737.0 | 738.0 | 95 | 56 | 91 | ESE 1 | ESE 1 | SE 1 | 1 | 1 | 0 | . | ⌴ I |
| 10 | 4.5 | 12.3 | 12.4 | 9.7 | 5.1 | 735.3 | 732.3 | 729.7 | 79 | 58 | 64 | E 2 | ESE 2 | SE 1 | 8 | 9 | 10 | 0.3 | ● n (10./11.), ↗ n (10./11.) |
| 11 | 13.7 | 11.5 | 8.5 | 11.2 | 6.7 | 730.9 | 730.8 | 727.2 | 83 | 96 | 95 | W 1 | S 1 | SW 1 | 10 | 10● | 10● | 38.5 | ● 9½-24, ≡ 15½-18, ↗ a |
| 12 | 9.4 | 8.6 | 5.5 | 7.8 | 3.5 | 724.3 | 725.8 | 728.1 | 95 | 88 | 88 | E 1 | W 1 | S 1 | 10● | 10● | 0 | 14.2 | ● 0-15, 18¾-19½, ↗ 3 |
| 13 | 8.7 | 12.2 | 9.9 | 10.3 | 6.1 | 723.4 | 722.2 | 725.4 | 74 | 75 | 83 | S 3 | SW 3 | W 2 | 10 | 9 | 10 | 1.9 | ● 11-13½, n (13./14.) *) |
| 14 | 6.0 | 7.6 | 5.6 | 6.4 | 2.3 | 726.3 | 722.6 | 730.4 | 85 | 85 | 73 | E 1 | WSW 2 | WSW 2 | 7 | 10● | 9 | 8.9 | ● 11-14¾, 23½-24 *) |
| 15 | 4.5 | 5.3 | 4.5 | 4.8 | 0.8 | 733.7 | 734.6 | 735.3 | 86 | 86 | 87 | WSW 2 | W 2 | W 1 | 10● | 10● | 10 | 4.7 | ● 0-3 mU, 7½-14¼ mU *) |
| 16 | 3.8 | 6.2 | 11.6 | 7.2 | 3.4 | 730.2 | 726.5 | 725.0 | 95 | 94 | 88 | E 1 | E 2 | WSW 2 | 10 | 10 | 10● | 1.8 | ● 1¼-5¾ mU, 13½-16½ mU *) |
| 17 | 7.7 | 8.4 | 6.9 | 7.7 | 4.0 | 728.9 | 732.8 | 735.8 | 76 | 84 | 87 | WSW 2 | W 1 | WSW 2 | 4 | 9 | 10 | 12.8 | ● 0-4¾ mU, 13½, 18-20½ |
| 18 | 3.4 | 10.6 | 4.0 | 6.0 | 2.4 | 737.4 | 735.5 | 732.6 | 88 | 58 | 84 | S 1 | E 2 | SE 1 | 6 | 6 | 0 | . | [mU, ↗ a |
| 19 | 1.5 | 6.2 | 5.3 | 4.3 | 0.8 | 730.5 | 728.3 | 729.6 | 93 | 81 | 93 | ESE 1 | E 1 | SW 1 | 3 | 9 | 10● | 8.8 | ● 11-11¼, 18¾-24 |
| 20 | 4.0 | 5.4 | 3.4 | 4.3 | 1.0 | 729.4 | 729.2 | 727.1 | 90 | 94 | 87 | E 1 | ESE 1 | ESE 1 | 10 | 10 | 0 | 1.2 | ● 8¼-13 |
| 21 | 7.8 | 12.2 | 7.8 | 9.3 | 6.1 | 723.0 | 723.4 | 724.1 | 62 | 48 | 86 | SSW 4 | SSW 3 | ENE 1 | 10 | 10 | 10 | . | ↗ 5-20, 22-23, ↗ 12-13, 19 |
| 22 | 7.4 | 6.1 | 5.0 | 6.2 | 3.1 | 724.3 | 724.4 | 725.7 | 82 | 95 | 95 | E 1 | SSW 1 | E 1 | 10 | 10● | 10 | 22.9 | ● 8½-9. 9¾-20¾ |
| 23 | 3.2 | 8.4 | 7.9 | 6.5 | 3.6 | 729.7 | 730.0 | 732.0 | 97 | 76 | 65 | SW 1 | SW 2 | WSW 2 | 8 | 0 | 10 | 0.4 | ● 1¾, 6½ mU, [illegible] |
| 24 | 5.3 | 5.6 | 4.9 | 5.3 | 2.5 | 731.7 | 731.7 | 730.3 | 92 | 94 | 92 | WNW 1 | ESE 1 | E 1 | 10● | 10 | 10● | 28.5 | ● 6¾-13¼, 15¾-24 |
| 25 | 4.1 | 5.0 | 3.7 | 4.3 | 1.6 | 729.2 | 729.9 | 732.7 | 97 | 97 | 98 | ESE 1 | W 1 | W 0 | 10● | 10● | 10● | 35.1 | ● 0-24 |
| 26 | 0.5 | 2.1 | 1.1 | 1.2 | −1.4 | 734.3 | 735.4 | 738.2 | 98 | 96 | 98 | ENE 0 | NE 0 | N 0 | 10 | 10●* | 6 | 12.0 | ● * 0-18¾, Ψ III |
| 27 | 1.2 | 4.[illegible] | [illegible].9 | 2.[illegible] | −0.[illegible] | 742.1 | 742.7 | 742.8 | 87 | 77 | 92 | E 1 | E 2 | E 1 | 10 | 8 | 0 | [illegible].1 | ● n (27./28.), Ψ III, Ψ 23¾ |
| 28 | 3.1 | 5.[illegible] | 8.8 | 5.6 | 3.3 | 740.0 | 739.2 | 734.1 | 91 | 92 | 93 | ESE 1 | SE 1 | SW 1 | 10● | 10 | 10● | 2.8 | ● [illegible] |
| 29 | 11.2 | 11.3 | 5.4 | 9.3 | 7.1 | 732.8 | 729.0 | 729.6 | 59 | 50 | 90 | WSW 3 | WSW 3 | WSW 2 | 7 | 6 | 10 | 5.6 | ● [illegible] ⌒ [illegible] |
| 30 | 5.2 | 6.4 | 4.5 | 5.4 | 3.3 | 735.4 | 739.1 | 740.1 | 75 | 69 | 74 | W 2 | WSW 1 | S 1 | 10 | 9 | 9 | . | ↗ 3-3½, 5½-6½ [↗ 0-24 mU |
| Mittel | 4.7 | 7.1 | 5.2 | 5.7 | — | 731.4 | 731.3 | 731.7 | 87 | 80 | 87 | | | | 8.5 | 9.1 | 7.9 | Summe 220.2 | |

*) 3. ↗ 6½-24 mU 4. 21½-24 13. ↗ 4½-21½, ↗ 14 14. ↗ n-n mU, ↗ 16½-18½ 15. ↗ 4½-5½ 18. 21¼-24 mU, ↗ 18-20

November 1950
Beobachter: *Observatorium.*

## Säntis

$\lambda = 9°\,20'$, $\beta = 47°\,15'$,
$H_b = 2500.1$ m, $G = -0.27$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -3.2 | 0.6 | -2.9 | -1.8 | 1.3 | 562.9 | 562.6 | 562.4 | 52 | 38 | 54 | ENE 1 | SE 1 | WSW 1 | 2 | 8 | 3 | . | ⊕ 10½-16½ |
| 2 | -4.0 | -3.9 | -5.0 | -4.3 | -1.1 | 560.8 | 560.3 | 558.9 | 100 | 100 | 100 | W 2 | W 3 | W 4 | 10≡ | 10≡ | 10≡* | 24.0 | ✳ 8⅝-9⅝, 14-n, *) |
| 3 | -3.8 | -7.8 | -9.0 | -6.9 | -3.6 | 550.9 | 550.2 | **549.2** | 100 | 100 | 100 | W 5 | W 4 | W 4 | 10≡* | 10≡ | 10≡* | 30.9 | ✳ n-12½, 17½-n, *) |
| 4 | -9.3 | -9.3 | -10.6 | -9.7 | -6.2 | 549.7 | 550.5 | 552.2 | 98 | 96 | 96 | NW 3 | NW 2 | NW 3 | 10≡* | 10≡* | 10≡* | 32.5 | ✳ n-15¾, 18-n, ≡ ⋁ n-n |
| 5 | -10.6 | -9.2 | -9.8 | -9.9 | -6.3 | 552.9 | 553.2 | 554.1 | 98 | 95 | 96 | WNW 3 | NW 2 | N 2 | 10≡* | 10≡ | 10≡ | 1.4 | ✳ n-12½, 17-20½, ≡ ⋁ n-n |
| 6 | -11.7 | -9.4 | -10.4 | -10.5 | -6.8 | 553.0 | 553.7 | 555.9 | 82 | 84 | 82 | W 2 | SSW 1 | NE 2 | 2 | 4 | 3 | . | |
| 7 | -10.3 | -7.8 | -10.8 | -9.6 | -5.8 | 556.9 | 557.8 | 558.7 | 83 | 78 | 82 | NNE 2 | SW 1 | W 2 | 1 | 1 | 3 | 1.1 | ✳ n (7./8.) |
| 8 | -11.3 | -10.3 | -8.0 | -9.9 | -5.9 | 558.8 | 559.9 | 561.8 | 92 | 91 | 44 | W 3 | WNW 4 | WNW 3 | 10≡ | 10 | 10 | . | ≡ n-10, ⋁ l, ⌿ III |
| 9 | -5.8 | -1.0 | -1.0 | -2.6 | 1.5 | 562.6 | 563.6 | 564.6 | 28 | **17** | 20 | SW 3 | SW 3 | WSW 4 | 1 | 8 | 3 | . | ⌿ a-n mU |
| 10 | 0.6 | **4.3** | 3.4 | 2.8 | 1.4 | 565.3 | 564.6 | 562.7 | 95 | 45 | 56 | SW 3 | SW 2 | WSW 3 | 10 | 7 | 10 | 0.2 | ✳ n (10./11.), ⊕ 10½ |
| 11 | 2.1 | 1.8 | 1.5 | 1.8 | 2.5 | 562.1 | 561.2 | 557.7 | 87 | 90 | 76 | WSW 2 | SW 3 | SSW 4 | 10● | 10 | 4 | 0.5 | ✳ 6⅜-9¼, 11¼-11½ *) |
| 12 | -1.8 | 1.6 | -6.2 | -2.1 | 2.3 | 555.7 | 554.5 | 553.9 | 98 | 68 | 98 | SSW 3 | SW 3 | W 4 | 10 | 9 | 10≡* | 6.0 | ❩ 14¼-15¼, ✳ 15¼-n*) |
| 13 | -3.8 | -1.4 | -1.0 | -2.1 | 2.5 | 553.1 | 552.8 | 554.5 | 100 | 100 | 100 | W 4 | W 5 | SW 5 | 10≡* | 10≡* | 10≡ | 34.4 | ✳ 7-14 mU, ≡ ⋁ n-n*) |
| 14 | -4.4 | -3.0 | -10.5 | -6.0 | -1.3 | 554.2 | 551.1 | 553.0 | 100 | 100 | 95 | SW 4 | W 3 | W 4 | 10≡ | 10≡* | 10≡* | 33.1 | ✳ 12-n, ≡ n-10, 11⅜-n*) |
| 15 | -10.2 | -10.0 | -10.0 | -10.1 | -5.3 | 555.6 | 556.6 | 558.3 | 97 | 96 | 95 | WNW 3 | WNW 4 | WNW 3 | 10≡* | 10≡ | 10≡ | 29.1 | ✳ 6⅜-8, 14-20, *) |
| 16 | -7.8 | -3.0 | -2.9 | -4.6 | 0.3 | 556.1 | 553.4 | 553.9 | 98 | 100 | 100 | WSW 4 | W 6 | W 5 | 10≡ | 10≡* | 10≡* | **44.2** | ✳ 8½-14½, △ 17-19 *) |
| 17 | -4.0 | -6.2 | -6.6 | -5.6 | -0.6 | 554.8 | 557.0 | 559.4 | 100 | 98 | 98 | WNW 4 | W 4 | W 4 | 10≡* | 10≡ | 10≡* | 18.2 | ✳ n-9, 20⅜-n, ≡ ⋁ n-n*) |
| 18 | -8.2 | -7.8 | -5.6 | -7.2 | -2.1 | 561.3 | 561.0 | 560.5 | 94 | 75 | 75 | W 3 | WSW 3 | WSW 3 | 10≡ | 2 | 1 | . | ≡ n-9 |
| 19 | -4.6 | -2.4 | -3.3 | -3.4 | 1.9 | 559.4 | 557.9 | 556.6 | 56 | 89 | 92 | WSW 3 | SSW 3 | SSW 4 | 3 | 3 | 7 | 1.9 | ✳ n (19./20.), ⌿ p-n |
| 20 | -5.6 | -5.8 | -7.8 | -6.4 | -1.0 | 555.4 | 554.9 | 554.2 | 96 | 97 | 92 | SE 1 | WSW 2 | WSW 2 | 10 | 10≡ | 4 | 3.5 | ✳ 9-11½, 14¼-19¼, [≡ n-6, 8-20 |
| 21 | -7.6 | -6.2 | -7.4 | -7.1 | -1.6 | 552.2 | 552.7 | 553.5 | 82 | 80 | 80 | WSW 2 | SW 3 | SW 4 | 10 | 1 | 4 | . | ⌿ p-n |
| 22 | -5.2 | -4.0 | -6.8 | -5.3 | 0.3 | 553.6 | 552.1 | 552.0 | 84 | 88 | 98 | SW 4 | SSW 3 | WSW 3 | 10 | 10 | 10≡* | 19.1 | ✳ 15¼-n, ≡ 15-n, ⋁ III, ⌿ a |
| 23 | -9.6 | -8.4 | -9.4 | -9.1 | -3.4 | 554.3 | 556.2 | 557.4 | 96 | 91 | 94 | WSW 4 | W 3 | W 4 | 10≡ | 3 | 3 | . | ≡ n-10, ⊹ n-9, ⌿ a, p-n |
| 24 | -8.4 | -7.2 | -5.3 | -7.0 | -1.2 | 557.3 | 556.8 | 556.4 | 79 | 100 | 100 | WSW 2 | W 2 | W 3 | 10 | 10≡* | 10≡* | 13.5 | ✳ ≡ 11-n |
| 25 | -2.6 | -3.2 | -4.5 | -3.4 | 2.5 | 556.3 | 557.0 | 558.0 | 100 | 100 | 100 | W 5 | W 4 | WNW 3 | 10≡* | 10≡* | 10≡* | 43.1 | ✳ ≡ ⋁ ⊹ n-n, ⌿ n-p, ⌿ l, p |
| 26 | -5.4 | -5.2 | -6.8 | -5.8 | 0.2 | 558.2 | 559.0 | 560.9 | 100 | 100 | 98 | W 4 | WNW 3 | NNW 1 | 10≡* | 10≡ | 10≡ | 11.7 | ✳ n-9, 14¼-18, ≡ ⋁ n-n, |
| 27 | -9.1 | -4.0 | -2.8 | -5.3 | 0.7 | 564.6 | 566.9 | **568.5** | 36 | 30 | 49 | NE 2 | NE 3 | SW 2 | 0 | 0 | 0 | . | [⌿ l |
| 28 | -1.7 | -0.3 | -1.0 | -1.0 | 5.1 | 567.9 | 566.7 | 562.9 | 52 | 62 | 100 | W 4 | WSW 3 | W 4 | 10 | 10 | 10 | 1.9 | ✳ 13½-17¾, ≡ 16-21, ⌿ a,p |
| 29 | -3.6 | -4.5 | -6.8 | -5.0 | 1.2 | 559.2 | 556.7 | 553.5 | 100 | 98 | 92 | W 5 | W 5 | W 4 | 10≡ | 10≡ | 10≡* | 15.9 | ✳ 19¼-n, ≡ 7-9⅜, *) |
| 30 | -10.4 | -10.4 | -11.1 | -10.6 | -4.3 | 557.1 | 560.4 | 562.4 | 93 | 94 | 98 | W 4 | W 4 | WSW 4 | 10≡* | 10≡* | 0 | 23.2 | ✳ n-15½, ≡ n-19¼, ⌿ n-n |
| Mittel | -6.0 | -4.8 | -6.0 | -5.6 | — | 557.4 | 557.4 | 557.6 | 86 | 83 | 85 | | | | 8.3 | 7.9 | 7.1 | Summe 389.4 | |

November 1950
Beobachter: *Elvezio Chiesa*

## St. Gotthard (Hospiz)

$\lambda = 8°\,34'$, $\beta = 46°\,33'$,
$H_b = 2095$ m, $G = -0.25$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -1.0 | **3.4** | 0.0 | 0.8 | 3.1 | 592.3 | 592.1 | 591.8 | 42 | 34 | 47 | NW 1 | NW 0 | NW 1 | 0 | 3 | 3 | . | |
| 2 | -3.3 | 0.1 | -2.5 | -1.9 | 0.6 | 590.4 | 590.2 | 589.4 | 57 | 78 | 100 | NW 1 | NW 1 | NW 1 | 0 | 9 | 10≡ | 8.6 | ● n (2./3.), ≡ 18¼-n |
| 3 | -3.8 | -2.4 | -6.2 | -4.1 | -1.5 | 584.1 | 581.6 | 580.0 | 98 | 96 | 90 | SE 2 | NW 2 | NW 2 | 10*≡ | 10* | 10* | 18.1 | ✳ n-n, ≡ n-a, ⊹ a-n |
| 4 | -6.2 | -5.9 | -8.3 | -6.8 | -4.0 | **579.2** | 580.1 | 581.8 | 98 | 100 | 100 | NW 2 | NW 2 | NW 3 | 10*≡ | 10*≡ | 10*≡ | 9.7 | ✳ ≡ ⊹ n-n, ⌿ p-n |
| 5 | -8.0 | -6.2 | -7.6 | -7.3 | -4.4 | 581.8 | 583.1 | 583.7 | 96 | 100 | 100 | NW 2 | NW 1 | NW 2 | 10*≡ | 10*≡ | 10*≡ | 1.3 | ✳ ≡ ⋁ n-n, ⊹ a |
| 6 | -8.5 | -8.0 | -9.4 | -8.6 | -5.6 | 583.1 | 583.5 | 585.3 | 96 | 92 | 91 | NW 1 | NW 1 | NW 2 | 3 | 0 | 0≡ | . | ≡ 16¼-n, ⋁ a |
| 7 | -7.0 | -4.4 | -7.6 | -6.3 | -3.1 | 586.6 | 587.7 | 588.9 | 70 | 56 | 70 | NW 1 | NW 1 | NW 1 | 0 | 0 | 0 | . | |
| 8 | **-10.0** | -7.2 | -2.2 | -6.5 | -3.2 | 588.8 | 589.8 | 591.6 | 96 | 100 | 25 | NW 2 | NW 2 | NW 1 | 3 | 10≡ | 0 | . | ≡ a-17¼ |
| 9 | -1.6 | 1.9 | -2.4 | -0.7 | 2.7 | 592.8 | 594.0 | 595.1 | 30 | 40 | 55 | NW 0 | SE 0 | SE 0 | 0 | 3 | 0 | . | |
| 10 | 1.6 | 2.7 | -3.2 | 0.4 | 3.9 | 595.0 | 595.0 | 594.0 | 60 | 55 | 87 | NW 0 | SE 1 | SE 1 | 0 | 0 | 0 | . | |
| 11 | -1.0 | 1.1 | -1.2 | -0.4 | 3.3 | 592.7 | 591.9 | 589.8 | 100 | 94 | 96 | SE 2 | SE 2 | SE 2 | 10≡ | 10●≡ | 10* | 24.1 | ✳ 14⅜-n, ❩ a-p, ≡ n-p |
| 12 | -2.6 | -1.5 | -2.9 | -2.3 | 1.5 | 586.5 | 584.8 | 584.5 | 100 | 100 | 89 | SE 1 | SE 1 | NW 2 | 10*≡ | 10*≡ | 10*≡ | 18.2 | ✳ ≡ n-n |
| 13 | -2.8 | -0.3 | -3.6 | -2.2 | 1.7 | 584.5 | 585.2 | 585.9 | 68 | 70 | 72 | SE 0 | SE 1 | SE 0 | 3 | 10≡ | 0 | 3.0 | ✳ 14-18½, ≡ a-p |
| 14 | **3.4** | -1.1 | -7.8 | -1.8 | 2.2 | 585.0 | 581.7 | 583.9 | 34 | 95 | 90 | NW 2 | SE 2 | NW 2 | 0 | 10*≡ | 10* | 18.8 | ✳ 9⅜-n, ≡ a-p, ⊹ p-n |
| 15 | -7.5 | -6.2 | -6.8 | -6.8 | -2.7 | 585.7 | 587.7 | 589.0 | 95 | 84 | 95 | NW 2 | NW 2 | NW 1 | 10* | 10* | 10* | 2.7 | ✳ ⊹ n-n mU |
| 16 | -6.2 | -5.3 | -5.0 | -5.5 | -1.3 | 587.9 | 586.9 | 585.6 | 74 | 95 | 100 | SE 1 | SE 2 | SE 1 | 9 | 10* | 10* | 40.1 | ✳ a-n, ⊹ a-p |
| 17 | -1.1 | -1.8 | -3.0 | -2.0 | 2.3 | 585.0 | 587.7 | 590.1 | 100 | 63 | 74 | NW 1 | NW 2 | NW 2 | 10*≡ | 6 | 0 | 1.2 | ✳ ≡ n-a |
| 18 | -6.1 | 0.3 | -3.8 | -3.2 | 1.2 | 591.7 | 591.8 | 591.5 | 100 | 49 | 68 | NW 1 | SE 1 | SE 2 | 3 | 0 | 3 | . | |
| 19 | -5.0 | -3.1 | -4.1 | -4.1 | 0.4 | 590.6 | 589.5 | 587.3 | 92 | 94 | 100 | SE 2 | SE 2 | SE 2 | 10 | 10≡ | 10*≡ | 22.1 | ✳ 15⅜-n, ≡ a-n |
| 20 | -3.6 | -4.3 | -6.0 | -4.6 | 0.0 | 585.0 | 584.6 | 584.6 | 100 | 100 | 89 | SE 1 | NW 2 | NW 0 | 10*≡ | 10*≡ | 3 | 19.3 | ✳ ≡ n-19⅜ |
| 21 | -5.4 | -3.5 | -4.9 | -4.6 | 0.1 | 583.0 | 583.5 | 585.1 | 100 | 96 | 100 | SE 1 | SE 2 | SE 1 | 10*≡ | 10*≡ | 10 | 17.5 | ✳ ≡ n-p |
| 22 | -4.7 | -4.0 | -3.5 | -4.1 | 0.7 | 584.1 | 582.8 | 581.7 | 100 | 100 | 100 | SE 1 | SE 1 | SE 0 | 10*≡ | 10*≡ | 10*≡ | **41.4** | ✳ ≡ n-n |
| 23 | -6.9 | -3.7 | -7.8 | -6.1 | -1.2 | 584.9 | 586.8 | 588.7 | 93 | 70 | 67 | NW 1 | NW 0 | NW 0 | 10≡ | 0 | 0 | . | ≡ n-a |
| 24 | -6.9 | -5.0 | -5.9 | -5.9 | -0.9 | 588.1 | 588.1 | 587.8 | 72 | 100 | 100 | SE 1 | SE 2 | SE 2 | 10 | 10* | 10 | 13.7 | ✳ 8¼-p, ≡ 8¼-a |
| 25 | -5.0 | -1.9 | -2.4 | -3.1 | 2.0 | 587.9 | 588.2 | 588.5 | 100 | 100 | 100 | SE 1 | SE 1 | SE 1 | 10*≡ | 10*≡ | 10*≡ | 8.5 | ✳ ≡ n-n |
| 26 | -1.7 | 0.9 | -5.1 | -2.0 | 3.2 | 588.5 | 588.8 | 590.2 | 100 | 87 | 94 | SE 0 | NW 1 | NW 2 | 10≡ | 10≡ | 10* | 3.4 | ✳ ⊹ 15¼-n, ≡ n-15¼ |
| 27 | -7.6 | -1.1 | -3.0 | -3.9 | 1.4 | 594.2 | 596.7 | **598.4** | 85 | **24** | 35 | NW 2 | NW 1 | SE 1 | 0 | 0 | 0 | . | |
| 28 | -1.4 | 1.5 | -2.4 | -0.8 | 4.6 | 598.2 | 597.4 | 594.2 | 46 | 43 | 66 | SE 0 | SE 0 | SE 0 | 10 | 10 | 10 | 1.6 | ✳ n (28./29.) |
| 29 | -3.2 | 1.9 | -3.3 | -1.5 | 4.0 | 590.5 | 588.0 | 584.9 | 73 | 42 | 100 | SE 0 | SE 1 | NW 1 | 0 | 0 | 10 | 3.5 | ✳ n (29./30.) |
| 30 | -7.5 | -6.1 | -8.0 | -7.2 | -1.7 | 587.0 | 590.6 | 591.6 | 92 | 84 | 100 | NW 3 | NW 3 | NW 3 | 10≡ | 10 | 10≡ | . | ≡ a, 19½-n, ⌿ n-n |
| Mittel | -4.3 | -2.3 | -4.7 | -3.8 | — | 587.8 | 588.0 | 588.2 | 82 | 78 | 83 | | | | 6.4 | 7.0 | 6.3 | Summe 276.8 | |

**Säntis:** *) **2.** ≡ ⋁ n-n, ⌿ a-n **3.** ≡ ⋁ n-n, ⊹ ⌿ n-n, ⌿ l **11.** ⌿ 16½-n **12.** ≡ n-6, 14-n, ⋁ III, ⌿ a, p **13.** ⌿ n-n, ⌿ a-n **14.** ⊹ 13-n, ⌿ n-n **15.** ≡ ⋁ ⊹ n-n, ⌿ a-p **16.** ✳ 19-n, ≡ 6⅜-n, ⊹ ⋁ 9-n, ⌿ n-n **17.** ⊹ n-12, ⌿ n-n **20.** 10⅜-17½ mU, 19-n, ⌿ n-n, ⌿ n-a

$\lambda = 7°\,26'$, $\beta = 46°\,57'$,
$H_b = 572.2$ m, $G = 0.00$ mm.

# Bern

Dezember 1950
Beobachter: *Meteorol. Observatorium.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | | |
| 1 | -1.1 | 4.1 | 2.4 | 1.8 | 0.9 | 714.9 | 712.4 | 709.7 | 96 | 71 | 90 | SE 0 | S 0 | SSE 1 | 4 | 8 | 7 | 0.6 | ● n (1./2.) |
| 2 | 6.0 | **6.6** | 4.3 | 5.6 | 4.9 | 708.3 | 708.4 | 704.9 | 86 | 86 | 93 | NE 1 | WNW 1 | SSE 1 | 10● | 10● | 0 | 1.8 | ● $6^3/_4$–$14^1/_4$. $23^1/_4$–24 |
| 3 | 5.3 | 5.4 | 2.2 | 4.3 | 3.7 | 698.2 | 702.6 | 704.9 | 89 | 89 | 94 | SSW 1 | WSW 2 | W 1 | 9 | 10● | 4 | **15.5** | ● 0–$1^1/_2$, 9–$16^3/_4$, ✳ n (3./4.) |
| 4 | 0.7 | 0.8 | -1.3 | 0.1 | -0.4 | 707.1 | 706.6 | 707.3 | 79 | 70 | 82 | NW 1 | ENE 1 | N 0 | 9 | 1 | 2 | . | ⌴ [⌴ |
| 5 | -2.2 | -0.2 | -2.0 | -1.5 | -1.8 | 708.4 | 708.8 | 708.2 | 88 | 88 | 96 | S 1 | SSW 1 | NE 0 | 5 | 9 | 10 | . | |
| 6 | -2.2 | -0.2 | -2.3 | -1.6 | -1.8 | 708.3 | 708.4 | 707.2 | 96 | 73 | 93 | NE 1 | NE 1 | NE 2 | 9 | 10 | 2 | . | |
| 7 | -2.8 | -0.2 | 0.0 | -1.0 | -1.1 | 706.2 | 704.6 | 703.2 | 96 | 80 | 90 | NNE 1 | SSW 0 | N 0 | 10 | 10 | 10 | 0.2 | ✳ $9^1/_2$–10 |
| 8 | -0.9 | 0.0 | 0.0 | -0.3 | -0.3 | 702.4 | 705.3 | 709.7 | 98 | 93 | 91 | NE 1 | NE 1 | NNE 1 | 10 | 10 | 10 | 0.0 | ✳ $5^1/_2$–$7^1/_2$, $8^3/_4$–$9^3/_4$, 13 |
| 9 | 0.6 | 1.3 | 0.7 | 0.9 | 1.0 | 713.7 | 714.1 | 715.2 | 90 | 86 | 86 | SSE 0 | NE 1 | NNE 1 | 10 | 10 | 10 | . | |
| 10 | -0.4 | 0.5 | 0.8 | 0.3 | -0.5 | **715.8** | **715.3** | 712.7 | 92 | 94 | 92 | NNE 1 | WNW 1 | SSE 1 | 10 | 10 | 10 | 0.2 | ✳ n (10./11.) |
| 11 | 0.1 | 4.7 | 3.4 | 2.7 | 3.0 | 704.7 | 703.8 | 702.9 | 96 | 78 | 74 | SSW 1 | WSW 2 | W 1 | 10 | 9 | 10● | 5.4 | ✳ $8^1/_4$–$11^3/_4$, ● $20^3/_4$–$21^3/_4$, ✳ $21^3/_4$–24 |
| 12 | 0.5 | 3.2 | 0.3 | 1.3 | 1.7 | 703.7 | 703.2 | 704.6 | 92 | **68** | 86 | WSW 1 | WNW 1 | SSW 2 | 10* | 9 | 9 | 2.5 | ✳ $7^1/_4$–9 mU, $11^3/_4$–24 mU |
| 13 | -2.8 | 0.8 | -0.5 | -0.8 | -0.3 | 705.1 | 703.1 | 701.1 | 98 | 85 | 93 | SSE 0 | E 0 | E 0 | 3 | 9 | 9 | . | |
| 14 | -2.8 | 0.8 | -2.2 | -1.4 | -0.8 | 698.2 | 698.3 | 700.8 | 93 | 82 | 100 | S 1 | E 0 | SSW 0 | 10 | 9 | 10≡ | 0.0 | ✳ $7^1/_4$, ≡ p–n |
| 15 | -2.2 | 2.0 | 0.8 | 0.2 | 0.9 | 702.2 | 700.0 | 697.9 | 98 | 84 | 95 | S 1 | SE 0 | SSW 0 | 10* | 8 | 10* | 6.5 | ✳ 7–12, $20^1/_2$–24, ☋ $18^1/_2$ |
| 16 | -2.1 | -0.9 | -7.2 | -3.4 | -2.6 | 703.6 | 704.2 | 705.3 | 93 | 75 | 88 | WSW 1 | WSW 1 | SE 1 | 10* | 9 | 3 | 0.2 | ✳ 0–1, $7^1/_4$–$11^3/_4$, $21^3/_4$–24 |
| 17 | **-9.0** | -3.7 | -5.4 | -6.0 | -5.2 | 707.1 | 707.7 | 709.2 | 83 | **68** | 78 | S 1 | E 0 | S 0 | 10 | 9 | 9 | 0.5 | ✳ $8^3/_4$–$9^1/_4$, $10^3/_4$–$11^1/_2$ |
| 18 | -5.5 | -2.0 | -0.8 | -2.8 | -1.9 | 709.0 | 709.2 | 709.1 | 90 | 90 | 93 | S 0 | S 1 | W 0 | 10* | 10* | 10* | 5.7 | ✳ 4–24 |
| 19 | -2.1 | -0.7 | -2.5 | -1.8 | -0.8 | 706.1 | 708.3 | 711.3 | 98 | 92 | 98 | NE 0 | SW 0 | N 0 | 10* | 10* | 10 | 1.0 | ✳ 0–$17^1/_2$ |
| 20 | -3.2 | -2.6 | -3.5 | -3.1 | -2.1 | 711.3 | 710.2 | 708.6 | 97 | 87 | 93 | ENE 0 | NNE 1 | N 0 | 9 | 1 | 10 | 1.0 | ✳ 23–24 |
| 21 | -4.1 | -2.7 | -4.4 | -3.7 | -2.6 | 707.4 | 707.0 | 706.2 | 97 | 86 | 96 | NNE 0 | NE 1 | W 0 | 10* | 10 | 10 | 0.0 | ✳fl 0–8 |
| 22 | -6.8 | -4.1 | -5.4 | -5.4 | -4.3 | 702.4 | 700.7 | 699.6 | 92 | 85 | 95 | SE 1 | NE 0 | N 0 | 1 | 9 | 8 | . | |
| 23 | -8.5 | -4.3 | -5.9 | -6.2 | -5.0 | 698.7 | **697.7** | 700.9 | 98 | 88 | 95 | N 0 | W 1 | WNW 0 | 9 | 9 | 9 | . | ≡ n–$7^1/_4$ |
| 24 | -7.1 | -3.9 | -6.6 | -5.9 | -4.7 | 702.4 | 703.4 | 706.0 | 95 | 85 | 96 | NNW 0 | NNE 1 | NNE 0 | 9 | 8 | 9 | . | ≡ n (24./25.) |
| 25 | -5.3 | -2.4 | -3.1 | -3.6 | -2.3 | 706.0 | 705.4 | 705.2 | 97 | 91 | 90 | N 1 | NE 1 | NE 1 | 10 | 10 | 10 | 0.0 | ✳fl 15–$20^1/_2$ |
| 26 | -2.7 | -0.7 | -1.3 | -1.6 | -0.3 | 705.1 | 705.0 | 706.3 | 98 | 88 | 94 | N 0 | NE 0 | NE 0 | 10 | 10 | 10 | . | |
| 27 | -1.8 | -1.3 | -1.8 | -1.6 | -0.2 | 706.6 | 706.6 | 706.5 | 98 | 82 | 88 | NE 0 | ENE 1 | ENE 1 | 8 | 10 | 10 | . | |
| 28 | -2.2 | -1.2 | -2.2 | -1.9 | -0.5 | 705.2 | 704.3 | 705.0 | 86 | 83 | 98 | ESE 1 | ENE 2 | NNE 2 | 10 | 10 | 10 | 0.0 | ☽ $21^1/_2$–24 |
| 29 | -3.0 | -2.9 | -3.8 | -3.2 | -1.7 | 705.7 | 706.2 | 707.0 | 94 | 91 | 92 | NE 1 | ENE 1 | N 0 | 10 | 10* | 10 | 0.0 | ✳ $13^1/_4$–15 |
| 30 | -4.5 | -3.1 | -3.8 | -3.8 | -2.3 | 706.6 | 706.6 | 706.0 | 93 | 87 | 91 | N 0 | W 0 | NE 0 | 10 | 10* | 10 | 0.0 | ✳fl 9–16 |
| 31 | -4.2 | -2.2 | -2.7 | -3.0 | -1.5 | 705.0 | 703.8 | 704.5 | 84 | 73 | 87 | S 0 | SSE 0 | SSE 1 | 9 | 10 | 10 | 0.2 | ✳ $15^1/_2$–21 |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -2.5 | -0.3 | -1.7 | -1.5 | — | 705.9 | 705.8 | 706.0 | 93 | 83 | 91 | | | | 8.8 | 8.9 | 8.4 | 41.3 | |

$\lambda = 6°\,57'$, $\beta = 47°\,0'$,
$H_b = 487.3$ m, $G = 0.02$ mm.

# Neuchâtel

Dezember 1950
Beobachter: *Observatorium.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.0 | 4.9 | 7.8 | 4.2 | 2.3 | 722.7 | 720.2 | 717.1 | 89 | 74 | 51 | W 0 | SW 2 | SE 2 | 1 | 7 | 10 | 4.1 | ● n (1./2.) |
| 2 | 6.7 | 6.6 | 8.2 | 7.2 | 5.4 | 715.7 | 716.0 | 711.9 | 85 | 91 | 67 | W 2 | SW 2 | W 2 | 10● | 10● | 10 | 5.6 | ● 4–$14^1/_4$ |
| 3 | **9.4** | 4.9 | 2.5 | 5.6 | 3.9 | 705.2 | 710.1 | 712.1 | 72 | 75 | 76 | W 2 | W 2 | W 1 | 10● | 10● | 8 | 4.8 | ● $7^1/_4$–11, 13–$18^3/_4$, ☄ $8^1/_4$–9 |
| 4 | 0.0 | 2.8 | -0.7 | 0.7 | -0.9 | 714.8 | 714.2 | 714.9 | 53 | **42** | 57 | NW 0 | SE 1 | NW 2 | 9 | 0 | 1 | . | |
| 5 | -2.5 | 1.7 | -1.2 | -0.7 | -2.2 | 716.2 | 716.2 | 715.9 | 58 | 48 | 64 | NW 1 | SW 1 | NE 0 | 1 | 8 | 10 | . | |
| 6 | -2.1 | 0.2 | -1.8 | -1.2 | -2.6 | 716.0 | 716.2 | 714.9 | 80 | 65 | 73 | N 0 | NE 2 | NE 2 | 10 | 9 | 0 | . | ⊕ $10^3/_4$–$11^3/_4$ |
| 7 | -3.4 | 0.1 | -0.6 | -1.3 | -2.6 | 713.7 | 712.0 | 710.6 | 80 | 68 | 83 | NE 1 | SE 1 | E 0 | 9 | 2 | 10 | 0.2 | ✳ n (7./8.) |
| 8 | -0.6 | 0.8 | 0.3 | 0.2 | -1.0 | 709.9 | 712.9 | 717.6 | 96 | 85 | 86 | NE 1 | NE 2 | NE 0 | 10* | 10 | 10 | 0.3 | ✳ $6^3/_4$–$8^1/_2$ |
| 9 | 0.6 | 1.9 | 0.8 | 1.1 | 0.0 | 721.4 | 722.2 | **723.3** | 90 | 86 | 84 | N 0 | NE 1 | NE 0 | 10 | 10 | 10 | . | |
| 10 | 0.0 | 2.4 | -0.3 | 0.7 | -0.3 | **723.3** | 722.9 | 720.5 | 86 | 66 | 83 | N 0 | NW 0 | SW 1 | 10 | 3 | 8 | 0.1 | ✳ n (10./11.) |
| 11 | 1.2 | 3.8 | 1.1 | 2.0 | 1.1 | 712.2 | 711.0 | 710.5 | 80 | 83 | 95 | SW 2 | SW 3 | SW 2 | 10* | 10● | 10* | 9.0 | ✳ 6–8, ● 8–10½, 13½–15, 19–19¾, *) |
| 12 | 0.4 | 0.8 | -0.1 | 0.4 | -0.4 | 710.9 | 710.7 | 712.6 | 91 | 93 | 93 | W 2 | SW 3 | W 2 | 9 | 10* | 10* | 4.1 | ✳ $5^1/_4$–7, $12^3/_4$–$22^1/_4$ mU, ☄ a–p |
| 13 | -1.6 | 0.7 | 0.3 | -0.2 | -1.0 | 712.4 | 710.5 | 708.4 | 80 | 76 | 96 | W 1 | NE 0 | W 0 | 5 | 10 | 10* | 12.5 | ✳ 17–3 |
| 14 | 0.4 | 1.0 | 0.1 | 0.5 | -0.2 | 705.2 | 705.6 | 708.3 | 96 | 91 | 91 | NE 0 | NE 0 | N 0 | 10 | 10 | 10 | . | |
| 15 | -0.4 | 2.6 | 1.5 | 1.2 | 0.6 | 709.4 | 707.2 | **705.1** | 95 | 89 | 96 | N 0 | SW 2 | SW 3 | 10 | 10 | 10*● | 3.8 | ✳ ● 18–22, ☄ p–n |
| 16 | -1.2 | -0.5 | -5.2 | -2.3 | -2.8 | 711.1 | 712.1 | 712.8 | 79 | 46 | 56 | SW 2 | W 2 | NW 0 | 10 | 3 | 1 | . | |
| 17 | -3.9 | -2.0 | -3.9 | -3.3 | -3.7 | 714.5 | 715.6 | 716.9 | 76 | 72 | 74 | W 2 | SW 1 | W 1 | 9 | 10 | 8 | 2.0 | ✳ n (17./18.) |
| 18 | -3.2 | -1.4 | -0.8 | -1.8 | -2.2 | 716.8 | 716.9 | 716.7 | 96 | 96 | 87 | SW 3 | SW 4 | SW 2 | 10* | 10* | 10 | **13.3** | ✳ $3^3/_4$–14, ☄ n–p |
| 19 | -1.3 | -0.8 | -2.6 | -1.6 | -1.9 | 713.5 | 716.3 | 719.3 | 96 | 94 | 92 | E 0 | NE 0 | NE 0 | 10* | 10* | 9 | 0.9 | ✳ 2–6, $11^1/_4$–$11^3/_4$, |
| 20 | -2.7 | -1.8 | -3.3 | -2.6 | -2.8 | 719.2 | 718.3 | 716.1 | 92 | 74 | 87 | NE 1 | E 1 | E 0 | 10 | 3 | 10 | . | [✳fl $11^3/_4$–16 |
| 21 | -4.4 | -2.4 | -3.2 | -3.0 | -3.2 | 714.9 | 714.7 | 713.6 | 89 | 82 | 85 | NE 1 | NE 1 | NE 1 | 10 | 10 | 10 | . | |
| 22 | -4.6 | -3.4 | -4.7 | -4.2 | -4.3 | 709.8 | 708.1 | 707.1 | 90 | 85 | 88 | NE 1 | E 1 | NE 0 | 10 | 10 | 9 | . | |
| 23 | **-6.2** | -3.0 | -4.9 | -4.7 | -4.7 | 705.8 | 705.3 | 708.5 | 93 | 79 | 88 | NE 0 | E 0 | E 0 | 10 | 10 | 8 | . | |
| 24 | -5.6 | -2.3 | -5.0 | -4.3 | -4.3 | 710.1 | 711.1 | 713.9 | 93 | 77 | 90 | NE 1 | E 1 | NE 1 | 10 | 7 | 10 | . | |
| 25 | -3.7 | -2.0 | -2.8 | -2.8 | -2.7 | 713.6 | 713.3 | 713.0 | 87 | 82 | 94 | NE 0 | E 0 | E 0 | 10 | 10 | 10 | 1.0 | ✳ 17–$18^1/_2$ |
| 26 | -2.6 | -1.0 | -1.4 | -1.7 | -1.5 | 712.8 | 712.8 | 714.1 | 90 | 85 | 88 | E 0 | E 1 | E 0 | 10 | 10 | 10 | . | |
| 27 | -1.7 | -1.0 | -1.6 | -1.4 | -1.2 | 714.2 | 714.2 | 714.0 | 88 | 81 | 82 | E 0 | E 1 | NE 2 | 10 | 10 | 10 | . | |
| 28 | -1.6 | -1.1 | -1.8 | -1.5 | -1.2 | 712.7 | 711.7 | 712.9 | 86 | 84 | 76 | NE 2 | NE 2 | NE 1 | 10 | 10 | 10 | . | |
| 29 | -2.6 | -2.4 | -3.0 | -2.7 | -2.4 | 713.5 | 713.9 | 715.0 | 90 | 86 | 83 | NE 1 | NE 1 | NE 0 | 10 | 10 | 10 | . | |
| 30 | -4.0 | -3.6 | -3.6 | -3.7 | -3.3 | 714.4 | 714.3 | 713.7 | 84 | 82 | 82 | NE 1 | NE 0 | NE 0 | 10 | 10 | 10 | 0.2 | ✳ 9–13 |
| 31 | -4.0 | -2.5 | -0.5 | -2.3 | -1.9 | 712.5 | 711.4 | 711.3 | 82 | 71 | 87 | W 1 | SW 0 | W 0 | 10 | 10 | 10 | 0.3 | ✳ $15^1/_2$–$15^3/_4$ |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -1.4 | 0.1 | -1.0 | -0.8 | — | 713.5 | 713.5 | 713.6 | 85 | 78 | 82 | | | | 9.1 | 8.5 | 8.8 | 62.2 | |

*) 11. ✳ 21–23, ☄ a–p

Dezember 1950
Beobachter: *Frl. H. Nager.*

## Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3$ m, $G = -0.05$ mm.

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −0.5 | 5.0 | 1.4 | 2.0 | −0.8 | 725.2 | 721.7 | 719.6 | 95 | 65 | 100 | SE 0 | SE 0 | SE 0 | 10 | 5 | 0 | . | |
| 2 | 4.0 | 5.5 | 5.1 | 4.9 | 2.2 | 718.9 | 717.7 | 713.8 | 90 | 66 | 98 | E 0 | NW 0 | E 0 | 10 | 10 | 10 | . | |
| 3 | 12.7 | 10.2 | 4.3 | 9.1 | 6.5 | 708.7 | 710.2 | 714.9 | 32 | 65 | 99 | SE 2 | NW 2 | NW 0 | 4 | 10 | 10 | 3.5 | ●tr 14½, ✶ n (3./4.) |
| 4 | 1.8 | 2.9 | −1.4 | 2.0 | −0.4 | 716.8 | 716.5 | 716.9 | 87 | 61 | 65 | NW 0 | NW 0 | N 1 | 10 | 6 | 10 | . | |
| 5 | 1.0 | 2.0 | 0.1 | 1.0 | −1.3 | 718.4 | 718.8 | 718.4 | 79 | 55 | 70 | NW 0 | NW 0 | E 0 | 10 | 8 | 10 | . | |
| 6 | −0.7 | 1.8 | .8 | 0.6 | −1.6 | 718.7 | 718.0 | 717.7 | 88 | 69 | 85 | SW 0 | NW 0 | E 0 | 10 | 10 | 10 | 0.7 | ✶ n (6./7.) |
| 7 | 0.4 | 1.8 | 1.3 | 1.2 | −0.9 | 715.9 | 713.7 | 713.0 | 98 | 84 | 98 | NW 0 | N 0 | NW 0 | 10 | 10 | 10●* | 10.1 | ● ✶ p-n |
| 8 | 0.8 | 2.0 | 1.1 | 1.3 | −0.7 | 712.6 | 715.8 | 720.1 | 100 | 95 | 100 | NE 0 | NW 0 | SE 0 | 10* | 10 | 10 | 0.9 | ✶ n-a, ● a-p mU |
| 9 | 1.1 | 1.8 | 1.5 | 1.5 | −0.4 | 724.4 | 724.4 | **725.9** | 100 | 99 | 100 | N 0 | NW 2 | NW 0 | 10● | 10 | 10● | 0.6 | ● n-n mU |
| 10 | 1.3 | 2.5 | −0.1 | 1.2 | −0.6 | 725.6 | 725.0 | 722.9 | 100 | 79 | 95 | SW 0 | W 0 | E 0 | 10 | 10 | 10 | . | |
| 11 | −0.9 | 1.4 | 0.6 | 0.4 | −1.3 | 714.4 | 713.6 | 713.0 | 95 | 100 | 100 | SW 0 | NW 0 | E 0 | 10 | 10* | 8 | 4.2 | ✶ a-p |
| 12 | 0.8 | 3.3 | 0.5 | 1.5 | −0.1 | 713.4 | 712.9 | 714.9 | 100 | 86 | 95 | E 0 | E 1 | E 0 | 9 | 5 | 10* | 2.8 | ✶ p-n |
| 13 | −3.4 | 0.4 | 5.0 | 0.7 | −0.8 | 715.4 | 713.2 | 712.2 | 79 | 63 | **30** | NW 0 | W 0 | S 3 | 3 | 4 | 0 | . | ↙ 15½-n |
| 14 | 3.8 | 2.8 | 1.5 | 2.7 | 1.3 | **706.9** | 707.6 | 710.0 | 45 | 75 | 86 | NW 2 | NW 1 | N 0 | 10 | 8 | 3 | . | |
| 15 | −0.8 | 1.1 | −0.3 | 0.0 | −1.3 | 712.1 | 708.8 | 707.7 | 99 | 95 | 100 | N 0 | N 0 | NW 0 | 8 | 4 | 10 | 4.2 | ✶ n (15./16.) |
| 16 | −1.1 | 0.1 | −3.0 | −1.3 | −2.5 | 713.5 | 713.5 | 715.3 | 89 | 73 | 77 | E 0 | **W** 0 | NW 0 | 10 | 10 | 9 | 0.0 | ▽ p mU |
| 17 | −6.8 | −2.3 | −5.1 | −4.7 | −5.8 | 717.3 | 717.4 | 720.0 | 71 | 53 | 90 | E 0 | E 0 | SE 0 | 10 | 8 | 0 | . | |
| 18 | −4.7 | 0.0 | −1.8 | −2.2 | −3.2 | 719.6 | 718.8 | 720.0 | 65 | 56 | 100 | E 0 | E 0 | E 0 | 10 | 10 | 10* | 0.7 | ✶ 16½-n |
| 19 | −1.8 | 0.7 | 0.1 | −0.3 | −1.2 | 717.5 | 718.4 | 721.8 | 84 | 94 | 83 | E 0 | E 0 | NW 0 | 10 | 10 | 10 | 0.3 | ✶ n-n mU |
| 20 | −1.6 | 0.0 | −1.5 | −1.0 | −1.9 | 721.9 | 720.1 | 718.5 | 88 | 72 | 83 | NW 0 | NW 0 | NW 0 | 10 | 9 | 10 | 0.5 | ✶ 18-n mU |
| 21 | −1.8 | 0.5 | −5.1 | −2.1 | −2.9 | 717.3 | 717.1 | 716.4 | 85 | 63 | 77 | N 0 | SE 0 | SE 0 | 10 | 7 | 10 | . | |
| 22 | −2.3 | 4.3 | 6.4 | 2.8 | 2.1 | 712.5 | 710.8 | 709.0 | 53 | **30** | **30** | E 2 | **S** 3 | **S** 4 | 3 | 5 | 8 | . | ↙ a-n |
| 23 | 7.8 | 1.4 | −0.7 | 2.8 | 2.2 | 707.9 | 707.0 | 710.8 | **30** | 75 | 85 | SE 2 | NW 0 | NW 0 | 6 | 8 | 10 | . | |
| 24 | −0.8 | −0.7 | −0.6 | −0.7 | −1.3 | 712.5 | 713.3 | 716.3 | 92 | 90 | 88 | NW 0 | NW 0 | NW 0 | 10 | 10 | 10 | 0.2 | ✶ n (24./25.) |
| 25 | −1.1 | −0.5 | −1.0 | −0.9 | −1.4 | 715.9 | 715.2 | 715.7 | 95 | 87 | 97 | NW 0 | NW 0 | NW 0 | 10 | 10 | 10 | 0.4 | ✶fl n-n mU |
| 26 | −0.8 | 0.5 | 0.1 | −0.1 | −0.5 | 715.0 | 715.0 | 716.6 | 95 | 74 | 75 | NW 0 | NW 0 | E 0 | 10 | 10 | 10 | . | |
| 27 | −0.5 | 0.8 | −0.4 | 0.0 | −0.4 | 716.9 | 716.5 | 717.3 | 75 | 72 | 72 | E 0 | E 0 | E 0 | 10 | 10 | 10 | . | |
| 28 | −0.8 | 0.4 | 0.0 | −0.1 | −0.4 | 715.4 | 714.2 | 715.0 | 79 | 72 | 83 | SE 0 | E 0 | E 0 | 10 | 10 | 10 | . | |
| 29 | −0.2 | 0.4 | −0.9 | −0.2 | −0.5 | 715.4 | 716.2 | 717.5 | 85 | 95 | 94 | NW 0 | NW 0 | NW 0 | 10 | 10● | 10● | 0.3 | ● a-n mU |
| 30 | −1.8 | −1.1 | −2.1 | −1.7 | −1.9 | 716.9 | 716.8 | 716.5 | 85 | 69 | 60 | NW 0 | NW 0 | NW 0 | 10 | 10 | 10 | . | ≳ l |
| 31 | −5.2 | 0.9 | 1.0 | −1.1 | −1.3 | 714.8 | 713.6 | 714.8 | 83 | 65 | 67 | E 0 | SE 0 | **E** 0 | 5 | 4 | 5 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | −0.1 | 1.6 | 0.3 | 0.6 | — | 716.0 | 715.6 | 716.2 | 82 | 74 | 83 | | | | 9.0 | 8.4 | 8.5 | 29.4 | |

Dezember 1950
Beobachter: *Observatorium.*

## Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0$ m, $G = -0.03$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | −1.0 | 8.5 | 8.8 | 5.4 | 2.4 | 730.5 | 728.4 | 725.2 | 96 | 71 | 73 | E 0 | E 0 | E 0 | 1 | 5 | 8 | . | |
| 2 | 7.0 | 8.0 | **11.0** | 8.7 | 5.8 | 725.4 | 724.4 | 721.9 | 88 | 86 | 75 | E 0 | E 0 | E 0 | 10● | 10● | 10● | 10.0 | ● n-n mU |
| 3 | 10.0 | 5.6 | 3.0 | 6.2 | 3.5 | 715.9 | 718.9 | 721.5 | 86 | 88 | 91 | SSW 0 | SW 1 | ENE 0 | 10● | 10● | 5 | 4.5 | ● n-p mU |
| 4 | 1.8 | 3.4 | −1.3 | 1.3 | −1.3 | 722.3 | 721.1 | 722.7 | 67 | **50** | 85 | NE 0 | NNE 1 | E 0 | 2 | 0 | 0 | . | |
| 5 | −3.6 | 1.0 | −1.0 | −1.2 | −3.7 | 724.5 | 722.9 | 722.9 | 87 | 76 | 68 | ESE 0 | ENE 1 | ENE 0 | 1 | 9 | 10 | . | |
| 6 | 0.6 | 1.8 | 0.0 | 0.6 | −1.8 | 723.0 | 722.5 | 721.7 | 71 | 71 | 92 | NNE 1 | NNE 2 | ENE 1 | 10 | 10 | 10 | 0.1 | ✶ n (6./7.) |
| 7 | −0.8 | 1.4 | −1.2 | −0.2 | −2.5 | 721.3 | 719.2 | 717.9 | 96 | 89 | 94 | NNE 0 | E 0 | W 0 | 10 | 9 | 10 | 0.0 | ✶ n (7./8.) |
| 8 | −0.4 | 2.6 | 1.5 | 1.2 | −1.0 | 717.7 | 720.2 | 727.1 | 90 | 80 | 82 | E 0 | E 1 | ENE 0 | 10 | 10 | 10 | . | |
| 9 | 1.2 | 3.4 | 4.0 | 2.9 | 0.8 | 729.2 | 729.3 | 729.8 | 84 | 83 | 80 | NNE 0 | ESE 0 | ENE 0 | 10 | 10 | 10 | . | |
| 10 | 2.8 | 4.3 | −0.4 | 2.2 | 0.2 | 730.5 | **730.8** | 729.2 | 80 | 72 | 81 | ESE 1 | ESE 1 | SSW 0 | 10 | 10 | 10 | 1.0 | ● n-7½ |
| 11 | 1.0 | 8.0 | 3.7 | 4.2 | 2.3 | 720.2 | 719.8 | 718.8 | 96 | 78 | 75 | SSW 1 | S 1 | SSE 1 | 10● | 8 | 5 | 7.2 | ● n (11./12.) |
| 12 | 2.3 | 3.6 | 1.0 | 2.3 | 0.5 | 719.3 | 719.1 | 720.5 | 84 | 85 | 94 | SSW 1 | SSW 1 | SSW 1 | 10 | 5 | 10 | 0.5 | ✶ ● p, ▽ n (12./13.) |
| 13 | 1.0 | 0.0 | 1.0 | 0.7 | −1.0 | 718.2 | 717.2 | 715.3 | 92 | 81 | 96 | SSW 0 | ENE 0 | ENE 0 | 10 | 10 | 10● | 14.0 | ✶ 15-21, ● 21-n |
| 14 | 1.0 | 3.0 | 0.6 | 1.5 | −0.1 | 713.3 | 713.5 | 715.2 | 94 | 83 | 96 | ESE 0 | ENE 0 | E 0 | 10 | 7 | 10 | . | |
| 15 | 1.8 | 6.4 | 2.1 | 3.4 | 1.9 | 718.8 | 716.8 | 714.8 | 96 | 65 | 96 | ESE 0 | SE 1 | SW 1 | 10 | 2 | 10● | 6.8 | ● 19½-n, ✶ n (15./16.) |
| 16 | −1.0 | 1.4 | −4.0 | −1.2 | −2.6 | 720.6 | 720.6 | 721.5 | 80 | 60 | 77 | ESE 1 | S 0 | S 0 | 10 | 5 | 0 | . | |
| 17 | −5.0 | −1.0 | −4.0 | −3.3 | −4.6 | 724.1 | 724.0 | 726.1 | 88 | 69 | 87 | ESE 0 | ESE 0 | E 0 | 10 | 7 | 0 | 1.8 | ✶ n (17./18.) |
| 18 | −4.0 | −1.8 | 0.0 | −1.9 | −3.1 | 725.1 | 725.4 | 724.8 | 88 | 84 | 89 | E 0 | SSW 0 | NE 0 | 10* | 10 | 10* | 3.5 | ✶ n-n mU |
| 19 | 0.8 | 1.4 | 0.9 | 1.0 | −0.1 | 720.6 | 721.8 | 726.4 | 96 | 93 | 92 | NE 0 | NNE 1 | NNE 1 | 10 | 10 | 10 | . | |
| 20 | 0.0 | −1.0 | −4.4 | −1.8 | −2.9 | 726.0 | 724.8 | 723.6 | 89 | 80 | 86 | NNE 1 | E 1 | E 0 | 8 | 7 | 0 | . | |
| 21 | −3.4 | −0.8 | −3.6 | −2.6 | −3.6 | 722.2 | 721.5 | 720.8 | 87 | 89 | 91 | E 0 | E 0 | E 0 | 8 | 9 | 9 | . | |
| 22 | −6.5 | −0.5 | −2.4 | −3.1 | −4.0 | 716.8 | 716.0 | **712.7** | 87 | 90 | 87 | E 0 | E 0 | SE 0 | 10 | 10 | 9 | . | |
| 23 | −5.4 | −0.2 | −4.4 | −3.3 | −4.1 | **712.7** | 712.8 | 714.9 | 85 | 81 | 88 | SE 0 | WSW 0 | E 0 | 9 | 10 | 3 | . | |
| 24 | −5.3 | −2.2 | −3.2 | −3.6 | −4.4 | 715.7 | 719.1 | 721.3 | 92 | 85 | 92 | ESE 0 | **W** 1 | SW 0 | 2 | 1 | 8 | . | |
| 25 | −2.2 | −3.0 | −2.6 | −2.6 | −3.3 | 721.3 | 720.4 | 720.4 | 92 | 96 | 96 | E 0 | S 0 | S 0 | 10 | 10 | 10 | 6.5 | ✶ 16½-n |
| 26 | −2.7 | −1.0 | −1.0 | −1.6 | −2.2 | 720.6 | 720.3 | 721.6 | 94 | 92 | 92 | SSE 0 | SSE 0 | SE 0 | 10 | 10 | 10 | . | |
| 27 | −1.8 | −0.3 | −0.2 | −0.8 | −1.4 | 721.5 | 722.0 | 720.7 | 96 | 90 | 85 | E 0 | E 0 | NE 2 | 10 | 10 | 10 | . | |
| 28 | −0.4 | −0.1 | −0.3 | −0.3 | −0.8 | 719.9 | 719.2 | 720.3 | 85 | 85 | 81 | ENE 1 | E 0 | E 0 | 10 | 10 | 10 | . | |
| 29 | −1.2 | −0.7 | −1.3 | −1.1 | −1.6 | 720.8 | 721.2 | 722.1 | 84 | 92 | 76 | E 0 | E 0 | ENE 0 | 10 | 10 | 10 | . | |
| 30 | −2.4 | −2.0 | −3.2 | −2.5 | −2.9 | 722.4 | 722.7 | 722.3 | 87 | 87 | 87 | E 0 | E 0 | E 0 | 10 | 10 | 10 | . | |
| 31 | −7.8 | −1.8 | 0.6 | −3.0 | −3.4 | 720.2 | 719.6 | 719.7 | 89 | 92 | 88 | E 0 | E 0 | NE 0 | 10 | 10 | 8 | 0.0 | ✶fl p |
| Mittel | −0.8 | 1.5 | 0.0 | 0.2 | — | 721.3 | 721.2 | 721.4 | 88 | 81 | 86 | | | | 8.7 | 8.2 | 7.9 | 55.9 | |

$\lambda = 8°\ 34'$, $\beta = 47°\ 23'$,
$H_b = 569.4$ m, $G = 0.03$ mm

## Zürich

Dezember 1950
Beobachter: *Meteorol. Zentralanstalt.*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.5 | 5.7 | .84 | 4.9 | — | 714.8 | 712.2 | 709.3 | 86 | 60 | 47 | S 1 | S 2 | SSW 2 | 2 | 9 | 2 | 0.2 | [🌂 n-14 mU |
| 2 | 8.8 | 7.9 | 4.8 | 7.2 | — | 708.0 | 708.7 | 705.4 | 60 | 75 | 100 | SW 3 | SW 2 | S 1 | 10● | 10 | 5 | 5.4 | ● $6^3/_4$-$9^3/_4$ mU, $11^1/_4$-$12^1/_2$, $14^1/_4$-$15^1/_2$ |
| 3 | 8.2 | 3.8 | 1.9 | 4.6 | — | 698.2 | 702.6 | 705.2 | 68 | 95 | 92 | W 1 | WNW 2 | W 1 | 8 | 10● | 10 | 16.8 | ● 10-15, ✳ 15-$17^3/_4$, n (3./4.) |
| 4 | -0.2 | 1.4 | -2.5 | -0.4 | — | 708.0 | 707.6 | 707.6 | 72 | 55 | 90 | W 1 | WSW 1 | W 1 | 10 | 1 | 2 | . | |
| 5 | -2.3 | 0.8 | -3.3 | -1.6 | — | 708.6 | 709.0 | 709.1 | 66 | 58 | 77 | SW 1 | SSW 2 | S 1 | 4 | 7 | 9 | . | ⌴ I, ⊕ II |
| 6 | -4.1 | -0.6 | -2.8 | -2.5 | — | 709.2 | 709.6 | 708.6 | 88 | 79 | 90 | ENE 1 | N 1 | NNE 2 | 10 | 10 | 8 | . | |
| 7 | -4.4 | -1.8 | -1.2 | -2.5 | — | 706.7 | 705.1 | 703.9 | 91 | 83 | 87 | NNE 1 | SE 1 | S 0 | 10 | 9 | 10* | 2.0 | ✳° III, ⌴ I |
| 8 | -2.5 | -0.2 | -1.2 | -1.3 | — | 703.3 | 706.0 | 710.3 | 95 | 88 | 91 | NNE 1 | NNE 1 | N 1 | 10 | 10 | 10 | 0.0 | ✳¹ $1^3/_4$-$5^1/_2$, ✳fl $5^1/_2$-9 mU |
| 9 | -1.2 | 0.3 | -1.2 | -0.7 | — | 714.3 | 715.0 | 715.9 | 95 | 79 | 93 | NW 1 | WNW 1 | W 1 | 10 | 10 | 10* | 0.2 | ✳fl $17^3/_4$-n |
| 10 | -1.9 | -0.7 | -1.6 | -1.4 | — | **716.2** | 715.5 | 712.9 | 95 | 81 | 87 | N 1 | NE 1 | SW 1 | 10 | 10 | 4 | 0.1 | ✳ $19^1/_2$-21 |
| 11 | -0.5 | 2.4 | 2.1 | 1.3 | — | 705.0 | 704.0 | 703.5 | 87 | 91 | 87 | SSW 1 | SW 2 | SSW 1 | 10* | 10● | 10 | 5.3 | ✳n-12 mU, ● $12^1/_2$-$13^3/_4$, ●✳ $23^1/_4$- |
| 12 | 0.8 | 3.4 | 0.5 | 1.6 | — | 703.6 | 703.2 | 704.7 | 75 | 62 | 79 | SW 2 | SSW 2 | WSW 2 | 7 | 9 | 10 | 0.9 | ✳ $19^1/_4$-20, $23^1/_4$-$23^1/_2$ [$0^1/_2$ |
| 13 | -0.8 | 3.2 | -0.6 | 0.6 | — | 705.3 | 704.0 | 701.4 | 82 | 62 | 77 | S 1 | SSW 1 | N 1 | 7 | 8 | 4 | 0.0 | ✳° $18^1/_2$-20 |
| 14 | -3.3 | 1.8 | -3.4 | -1.6 | — | 698.5 | 698.4 | 700.3 | 98 | 62 | 98 | ENE 1 | ENE 1 | WSW 1 | 6 | 4 | 2 | 0.0 | ⌴ I |
| 15 | -2.3 | 5.0 | 0.5 | 1.1 | — | 702.0 | 700.4 | **697.7** | 99 | 68 | 87 | S 1 | SSW 1 | S 1 | 10≡ | 2 | 10 | 3.4 | ✳ 23-24, ≡ n-$7^1/_2$, ⌴ I |
| 16 | -3.0 | -1.9 | -6.9 | -3.9 | — | 703.6 | 704.3 | 705.6 | 93 | 71 | 91 | WSW 2 | WSW 1 | E 1 | 10* | 10 | 1 | 0.2 | ✳ 0-1, $2^3/_4$-$3^3/_4$, $7^1/_4$-13 |
| 17 | -6.2 | -1.5 | -6.0 | -4.6 | — | 706.9 | 708.2 | 709.5 | 88 | 66 | 88 | SSW 1 | SSW 1 | WSW 1 | 10 | 9 | 4 | 0.5 | ✳ $7^1/_2$-$9^1/_4$, ⊕ p |
| 18 | -4.8 | -2.3 | -1.8 | -3.0 | — | 709.3 | 709.4 | 709.8 | 79 | 79 | 90 | SW 1 | SSW 1 | S 1 | 10 | 10* | 10 | 2.8 | ✳ $4^3/_4$-$5^1/_2$, $13^1/_2$-$18^1/_2$ mU |
| 19 | -4.6 | 1.6 | -3.2 | -2.1 | — | 706.7 | 708.8 | 712.1 | 88 | 58 | 84 | E 1 | NE 1 | NW 0 | 10 | 4 | 9 | 0.1 | |
| 20 | -5.9 | -2.1 | -4.1 | -4.0 | — | 712.3 | 711.1 | 709.1 | 95 | 72 | 99 | NW 1 | W 1 | S 1 | 10 | 9 | 10* | 2.1 | ✳ 18-$21^1/_2$ |
| 21 | -5.7 | -3.3 | -5.2 | -4.7 | — | 708.1 | 707.9 | 706.9 | 94 | 81 | 88 | NE 1 | NE 1 | NE 1 | 10 | 10 | 10 | 0.0 | ✳fl a mU |
| 22 | -8.6 | -2.6 | -6.1 | -5.8 | — | 703.0 | 701.2 | 700.1 | 93 | 68 | 90 | NE 1 | NNE 1 | NE 2 | 2 | 9 | 3 | 0.0 | ⌴ I |
| 23 | -7.8 | -5.3 | -7.4 | -6.8 | — | 699.5 | 698.5 | 701.5 | 88 | 80 | 90 | NE 2 | NE 1 | NE 1 | 6 | 9 | 10 | 0.0 | |
| 24 | -7.8 | -4.4 | -4.4 | -5.5 | — | 702.6 | 703.9 | 706.4 | 94 | 85 | 91 | NE 1 | NE 1 | S 1 | 9 | 10 | 10 | 0.0 | |
| 25 | -4.8 | -2.2 | -3.2 | -3.4 | — | 706.6 | 706.2 | 706.1 | 97 | 85 | 97 | NE 1 | SE 1 | N 1 | 10 | 10 | 10* | 0.7 | ✳fl $11^1/_2$-n mU |
| 26 | -2.9 | -0.9 | -2.4 | -2.1 | — | 705.5 | 705.8 | 706.7 | 100 | 90 | 95 | W 0 | NW 0 | NE 1 | 10≡ | 10 | 10 | 0.0 | ☽ 8-9, ≡ 6-9 |
| 27 | -2.4 | -1.2 | -2.8 | -2.1 | — | 707.3 | 707.5 | 707.5 | 84 | 80 | 85 | ENE 1 | N 1 | NE 1 | 10 | 10 | 10 | . | |
| 28 | -2.4 | -1.5 | -3.0 | -2.3 | — | 706.2 | 705.1 | 705.7 | 89 | 54 | 92 | ESE 1 | NE 1 | NNE 1 | 10 | 10 | 10☽ | 0.5 | ☽ 21-n |
| 29 | -4.0 | -3.4 | -5.0 | -4.1 | — | 706.4 | 706.8 | 707.8 | 96 | 91 | 91 | NNE 1 | NNE 2 | NNE 1 | 10 | 10* | 10 | 0.1 | ✳fl p mU, ∾ I |
| 30 | -6.0 | -5.1 | -5.3 | -5.5 | — | 707.5 | 707.3 | 706.9 | 90 | 88 | 87 | E 1 | WNW 1 | E 1 | 10 | 10* | 10 | 0.0 | ✳fl n-n mU |
| 31 | -5.0 | 0.0 | -1.8 | -2.3 | — | 705.2 | 704.4 | 704.8 | 87 | 62 | 80 | SSW 1 | S 1 | S 1 | 6 | 4 | 10* | 0.1 | ✳ 21-n |
| Mittel | -2.8 | -0.1 | -2.2 | -1.7 | — | 706.4 | 706.4 | 706.5 | 87 | 74 | 88 | | | | 8.6 | 8.5 | 7.8 | Summe 41.4 | |

$\lambda = 6°\ 32'$, $\beta = 46°\ 51'$
$H_b = 1589$ m, $G = -0{,}13$ mm

## Chasseron

Dezember 1950
Beobachter: *R. Colomb*

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.1 | 4.8 | 5.1 | 4.0 | — | **629.7** | 628.4 | 627.2 | 58 | 28 | 26 | W 3 | SW 4 | SW 4 | 3 | 6 | 9 | 3.6 | ● n (1./3.), 🌂 n-n |
| 2 | 2.4 | 1.2 | 3.4 | 2.3 | — | 625.1 | 624.8 | 622.5 | 98 | 98 | 85 | SW 4 | WSW 4 | S 4 | 10●≡ | 10●≡ | 9 | 10.4 | ● $5^1/_4$-$14^1/_4$, ≡ $6^3/_4$-15, 🌂 n-n |
| 3 | 4.9 | -5.1 | -5.0 | -1.9 | — | 616.6 | 618.3 | 620.0 | 47 | 99 | 100 | SW 5 | WNW 4 | WSW 4 | 10 | 10*≡ | 10*≡ | 8.6 | ● 9-$9^3/_4$, ✳ $9^3/_4$-$15^3/_4$, $16^1/_4$-n, ≡ $9^3/_4$-24 |
| 4 | -9.9 | -7.8 | -10.2 | -9.3 | — | 620.9 | 621.0 | 621.5 | 98 | 78 | 85 | NW 3 | E 0 | W 0 | 6 | 1 | 0 | . | ≡ 0-$7^1/_4$, 🌂 n-a [🌂 n-n, 🌂 I |
| 5 | -11.2 | -7.6 | -10.2 | -9.7 | — | 622.2 | 622.8 | 622.0 | 85 | 82 | 55 | W 1 | W 1 | E 2 | 0 | 7 | 7 | . | |
| 6 | -6.4 | -7.2 | -7.0 | -6.9 | — | 622.0 | 622.5 | 621.2 | 27 | 70 | 45 | E 1 | ENE 1 | E 3 | 7 | 9 | 3 | . | 🌂 III |
| 7 | -4.4 | -2.9 | -6.0 | -4.4 | — | 620.1 | 619.6 | 618.2 | 52 | 53 | 45 | W 1 | WNW 1 | W 2 | 6 | 3 | 10 | 1.3 | ✳ n (7./8.) |
| 8 | -7.4 | -5.8 | -6.3 | -6.5 | — | 617.0 | 619.7 | 623.8 | 98 | 98 | 100 | ENE 2 | ENE 1 | E 2 | 10*≡ | 10≡ | 10≡ | 0.1 | ✳ $5^3/_4$-$7^3/_4$, ≡ n-n |
| 9 | -7.3 | -4.8 | -5.2 | -5.8 | — | 627.7 | 628.4 | 629.0 | 98 | 99 | 100 | NE 2 | N 2 | N 1 | 10 | 10≡ | 10≡ | . | ≡ $8^1/_4$-24 |
| 10 | -3.9 | -0.2 | -3.2 | -2.4 | — | 629.1 | 629.2 | 626.7 | **25** | **25** | 42 | NNE 1 | W 1 | SW 2 | 1 | 1 | 6 | 0.5 | ✳ n (10./11.) |
| 11 | -2.2 | -3.3 | -4.7 | -3.4 | — | 619.9 | 619.1 | 618.5 | 98 | 100 | 100 | SW 4 | W 3 | SW 3 | 10* | 10*≡ | 10* | 8.7 | ✳ $5^3/_4$-14, $19^1/_2$-24, ≡ $7^1/_2$-$16^1/_4$, |
| 12 | -7.0 | -6.1 | -7.7 | -6.9 | — | 618.2 | 618.1 | 619.0 | 100 | 100 | 100 | WSW 3 | WSW 3 | W 4 | 10*≡ | 10*≡ | 10*≡ | 4.5 | ✳ 0-n, ≡ n-n, 🌂 n-n [🌂 n-n |
| 13 | -9.2 | -7.8 | -4.7 | -7.2 | — | 619.0 | 617.8 | 616.1 | 98 | 76 | 100 | S 3 | SSE 3 | S 3 | 4 | 9 | 10≡ | 0.8 | ✳ 16 $20^3/_4$, $15^3/_4$-24, 🌂 n-n |
| 14 | -5.4 | -4.7 | -3.8 | -4.6 | — | 613.6 | 614.4 | 616.3 | 100 | 64 | 80 | SSE 3 | SE 2 | W 3 | 10≡ | 7 | 7 | . | ≡ 0-8, 🌂 a, p |
| 15 | -4.2 | -3.4 | -5.3 | -4.3 | — | 617.4 | 615.8 | **613.4** | 99 | 91 | 99 | WSW 3 | SSW 3 | SW 4 | 10≡ | 6 | 10*≡ | 7.2 | ✳ $13^1/_2$-24, ≡ n-$11^3/_4$, $19^1/_2$-24, |
| 16 | -10.1 | -10.7 | -14.4 | -11.7 | — | 617.8 | 618.0 | 618.5 | 100 | 98 | 60 | W 3 | WNW 3 | WNW 2 | 10* | 9 | 1 | 2.2 | ✳ 0-$12^1/_2$, ≡ 0-13, 🌂 n-i [🌂 n-n |
| 17 | -11.2 | -7.8 | -11.1 | -10.0 | — | 619.7 | 621.0 | 622.4 | 98 | 98 | 91 | WNW 3 | W 1 | WSW 3 | 10*≡ | 10≡ | 9 | 2.9 | ✳ $5^3/_4$-7, ≡ n-17, 🌂 a, p |
| 18 | -9.2 | -7.9 | -7.1 | -8.1 | — | 621.9 | 622.8 | 623.2 | 98 | 100 | 100 | SW 3 | W 3 | SW 3 | 10* | 10* | 10* | 4.0 | ✳ n-$13^1/_2$, $16^1/_2$-n, ≡ n-n, 🌂 n-n |
| 19 | -7.8 | -5.7 | -8.0 | -7.2 | — | 620.0 | 622.5 | 625.2 | 98 | 100 | 98 | SSW 2 | W 2 | NNE 1 | 10 | 10*≡ | 9 | 2.8 | ✳ $8^1/_4$-$17^1/_2$, ≡ $7^3/_4$-$20^1/_4$ |
| 20 | -10.0 | -9.6 | -8.7 | -9.4 | — | 624.5 | 623.6 | 622.2 | 99 | 66 | 57 | E 2 | E 2 | E 2 | 10≡ | 1 | 7 | . | ≡ $7^1/_4$-$8^1/_4$ |
| 21 | -8.8 | -7.4 | -9.6 | -8.6 | — | 620.5 | 620.3 | 619.4 | 99 | 82 | 98 | NNE 1 | W 2 | S 3 | 10≡ | 9 | 7 | . | ≡ n-$8^1/_2$, 🌂 p-n |
| 22 | -8.0 | -7.6 | -6.3 | -7.3 | — | 616.1 | 615.0 | 614.7 | 99 | 76 | 80 | S 3 | SE 3 | ESE 3 | 7 | 9 | 6 | 0.5 | ✳ 15-$17^1/_4$, 🌂 n-n |
| 23 | -2.2 | -0.5 | -0.6 | -1.1 | — | 614.3 | 614.3 | 617.2 | 45 | 43 | 66 | E 3 | E 2 | ESE 2 | 7 | 9 | 7 | . | 🌂 n-a |
| 24 | -0.4 | 1.2 | -4.4 | -0.9 | — | 617.9 | 618.5 | 620.1 | 50 | 67 | 90 | ENE 1 | W 1 | ENE 1 | 7 | 6 | 1 | . | |
| 25 | -6.8 | -6.2 | -8.8 | -7.3 | — | 619.6 | 619.1 | 619.0 | 99 | 100 | 100 | ENE 2 | NE 2 | ENE 2 | 10≡ | 10≡ | 10*≡ | 0.6 | ✳ $17^1/_4$-n, 🌂 n-24 |
| 26 | -9.0 | -1.8 | -5.2 | -5.3 | — | 618.8 | 619.2 | 620.7 | 100 | 98 | 79 | E 1 | W 1 | WNW 2 | 10≡ | 1 | 4 | . | ≡ 0-$10^3/_4$ |
| 27 | -5.4 | -4.4 | -3.8 | -4.5 | — | 620.5 | 620.7 | 620.3 | 70 | 80 | 84 | N 1 | N 1 | ENE 2 | 9 | 4 | 4 | . | |
| 28 | -5.8 | -5.4 | -9.3 | -6.8 | — | 618.9 | 618.5 | 618.8 | 65 | 95 | 100 | E 2 | ENE 1 | ENE 2 | 6 | 7 | 10≡ | . | ≡ 14-24 |
| 29 | -10.7 | -10.0 | -11.4 | -10.7 | — | 619.1 | 619.6 | 620.3 | 100 | 100 | 100 | E 1 | ENE 1 | NNE 1 | 10≡ | 10≡ | 10≡ | . | ≡ 0-24 |
| 30 | -11.7 | -10.6 | -11.8 | -11.4 | — | 619.6 | 619.5 | 619.5 | 100 | 100 | 100 | ESE 1 | SSE 2 | SSE 2 | 10≡ | 10≡ | 1≡ | . | ≡ 0-n |
| 31 | -6.4 | -7.1 | -5.8 | -6.4 | — | 618.6 | 618.0 | 619.0 | 35 | 98 | 100 | SSW 3 | SSW 3 | WSW 3 | 1 | 10* | 10* | 0.6 | ✳ 13-n, ≡ $13^3/_4$-n, 🌂 n-n |
| Mittel | -6.2 | -5.2 | -6.4 | -5.9 | — | 620.2 | 620.3 | 620.5 | 82 | 83 | 83 | | | | 7.9 | 7.5 | 7.6 | Summe 60.2 | |

Dezember 1950
Beobachter: *B. Minsch und C. Clarnot*

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1711.8$ m, $G = -0.23$ mm

| Tag | Lufttemperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Abweich. vom Normalst | Luftdruck 7³⁰ | 13³⁰ | 21³⁰ | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Windrichtung und Stärke 7³⁰ | 13³⁰ | 21³⁰ | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -16.8 | -1.8 | -8.1 | -8.9 | -2.5 | 623.4 | 621.5 | 620.3 | 93 | 62 | 90 | SW 0 | S 0 | SW 0 | 1 | 2 | 0 | . | ⌙ l |
| 2 | -5.0 | 0.0 | -4.8 | -3.3 | 3.3 | 616.9 | 617.6 | 618.2 | 89 | 54 | 83 | SW 0 | SW 1 | W 1 | 10 | 10 | 0 | . | |
| 3 | -1.2 | 1.6 | 0.0 | 0.1 | 6.8 | 613.7 | 610.6 | 610.7 | 99 | 81 | 96 | SW 0 | SW 0 | SW 0 | 10* | 10 | 10 | 3.2 | ✳fl 7–9½, ✳ 18–n mU |
| 4 | -3.4 | -4.8 | -15.4 | -7.9 | -1.0 | 610.6 | 611.5 | 612.5 | 70 | 56 | 89 | W 1 | NW 2 | SW 0 | 8 | 9 | 4 | . | ⌙ III |
| 5 | -10.8 | -9.0 | -12.2 | -12.7 | -5.7 | 612.7 | 612.3 | 612.6 | 96 | 67 | 83 | SW 0 | SW 0 | SW 0 | 6 | 8 | 9 | . | ⌙ l |
| 6 | -10.5 | -6.1 | -7.0 | -7.9 | -0.7 | 614.5 | 614.3 | 614.6 | 90 | 83 | 95 | SW 0 | SW 0 | NE 0 | 10 | 10* | 10 | 11.6 | ✳ 8¹/₂–14¹/₂ |
| 7 | -6.0 | -2.0 | -0.2 | -2.7 | 4.6 | 612.9 | 612.1 | 608.6 | 99 | 84 | 99 | SE 0 | SW 0 | NE 1 | 10 | 10 | 10* | 9.0 | ✳ 15¹/₂–n |
| 8 | -3.9 | -0.5 | -3.1 | -2.5 | 4.9 | 608.8 | 612.3 | 616.3 | 100 | 88 | 90 | NE 1 | SW 0 | S 0 | 10 | 10 | 5 | ) | ✳ a |
| 9 | -10.2 | -5.2 | -8.6 | -8.0 | -0.4 | 617.5 | 618.3 | 618.8 | 93 | 83 | 100 | S 0 | W 0 | SW 0 | 1 | 0 | 10≡ | 11.7 | ≡ 18–n, ⌙ l, III |
| 10 | -6.0 | -0.4 | -12.4 | -6.3 | 1.4 | 618.9 | 619.3 | 619.4 | 98 | 59 | 95 | S 0 | NE 1 | SW 0 | 10 | 4 | 1 | ) | ⌙ l, III |
| 11 | -14.6 | -3.7 | -4.8 | -7.7 | 0.1 | 614.4 | 610.1 | 608.8 | 96 | 92 | 99 | S 0 | SW 0 | SW 0 | 4 | 10 | 10 | ( | ✳ 8¹/₂–n, ⌙ l |
| 12 | -8.0 | -4.8 | -18.4 | -10.4 | -2.4 | 608.8 | 609.6 | 611.3 | 90 | 78 | 87 | SW 0 | SW 0 | SW 0 | 8 | 10 | 3 | 0.0 | ⌙ III, ✳fl 9–15 |
| 13 | -22.8 | -14.7 | -15.3 | -17.6 | -9.5 | 612.6 | 612.0 | 612.5 | 90 | 89 | 89 | SW 0 | E 0 | SW 0 | 0 | 0 | 0 | 3.1 | ✳ n (13./14.), ⌙ l |
| 14 | -9.4 | -2.7 | -10.9 | -7.7 | 0.5 | 608.8 | 608.8 | 608.8 | 97 | 81 | 99 | SW 0 | SW 0 | SW 0 | 10* | 10* | 2 | 1.5 | ✳ n–p |
| 15 | -8.9 | -2.8 | -6.0 | -5.9 | 2.4 | 609.8 | 607.4 | 606.3 | 98 | 85 | 93 | SW 0 | SW 0 | SW 0 | 9 | 9 | 7 | 2.1 | ✳fl 8¹/₂–p mU |
| 16 | -9.0 | -8.1 | -11.0 | -9.4 | -0.9 | 606.4 | 607.4 | 609.4 | 94 | 84 | 65 | NE 2 | NE 1 | NE 0 | 10 | 10 | 10 | ) | ✳ 4¹/₂–12 mU, ⸗ 4¹/₂–7 |
| 17 | -18.1 | -12.2 | -12.3 | -14.2 | 5.6 | 611.6 | 611.0 | 611.1 | 89 | 73 | 83 | SW 0 | SSE 0 | NE 0 | 0 | 10 | 9 | ) | ✳ a (?), ⌙ l |
| 18 | -24.8 | -13.9 | -24.2 | -21.0 | -12.3 | 611.3 | 614.3 | 615.6 | 89 | 73 | 88 | W 0 | SW 0 | SW 0 | 9 | 1 | 1≡ | 2.1 | ≡ 20¹/₂–n, ⌙ l, III |
| 19 | -22.1 | -11.4 | -16.4 | -16.6 | -7.8 | 613.7 | 612.8 | 615.2 | 88 | 71 | 89 | SW 0 | NE 0 | S 0 | 2 | 7 | 10 | ) | ⌙ l |
| 20 | -18.2 | -8.5 | -15.8 | -14.2 | -5.3 | 615.0 | 613.1 | 613.6 | 93 | 56 | 88 | S 0 | SW 0 | SW 0 | 2 | 10 | 3 | ) | ✳ n (20./21.) |
| 21 | -15.6 | -11.5 | -14.6 | -13.9 | -4.9 | 612.8 | 611.7 | 611.4 | 91 | 75 | 81 | S 0 | S 0 | SW 0 | 10 | 6 | 5 | . | |
| 22 | -19.9 | -11.5 | -13.0 | -14.8 | -5.7 | 611.7 | 610.5 | 610.8 | 90 | 72 | 92 | SW 0 | SW 0 | SW 0 | 1 | 10 | 10 | 0.0 | ✳ n (22./23.), ⌙ l |
| 23 | -8.2 | -2.7 | -3.8 | -4.9 | 4.2 | 610.5 | 609.8 | 609.2 | 91 | 81 | 80 | SW 0 | N 0 | NE 0 | 10 | 5 | 8 | . | |
| 24 | -5.0 | -3.4 | -6.6 | -5.0 | 4.2 | 610.9 | 611.3 | 612.5 | 91 | 97 | 98 | NE 0 | S 0 | SW 0 | 9 | 10 | 10 | ) | ✳ dgT mU |
| 25 | -7.3 | -4.0 | -7.1 | -6.1 | 3.2 | 610.4 | 610.3 | 610.8 | 99 | 95 | 95 | W 0 | NE 1 | NE 0 | 10 | 10 | 10 | 9.0 | ✳° ab 15 mU |
| 26 | -7.8 | -1.9 | -9.4 | -6.4 | 2.9 | 611.5 | 611.0 | 611.3 | 98 | 75 | 86 | NE 0 | NE 0 | SW 0 | 10 | 8 | 4 | . | |
| 27 | -16.4 | -10.0 | -16.4 | -14.3 | -4.9 | 612.7 | 613.1 | 613.8 | 93 | 79 | 93 | SW 0 | SW 0 | SW 0 | 3 | 1 | 0 | . | ⌙ II |
| 28 | -18.1 | -8.5 | -14.0 | -13.5 | -4.1 | 612.5 | 611.3 | 611.2 | 90 | 72 | 91 | SW 0 | SW 0 | SW 0 | 3 | 10 | 2 | . | ⌙ l |
| 29 | -18.1 | -7.7 | -20.5 | -15.4 | -5.9 | 610.1 | 610.0 | 611.5 | 93 | 78 | 89 | SW 0 | SW 0 | SW 0 | 4 | 2 | 10≡ | . | ≡ 20–24, ⌙ l, III |
| 30 | -22.7 | -11.0 | -12.8 | -15.5 | -6.0 | 611.2 | 611.1 | 610.9 | 88 | 88 | 87 | SW 0 | SW 0 | W 0 | 0≡ | 8 | 8 | . | ≡ 0–8¹/₂' ⌙ l |
| 31 | -12.4 | -9.2 | -9.4 | -10.3 | -0.7 | 610.9 | 611.0 | 611.4 | 82 | 68 | 77 | SE 0 | W 0 | SW 0 | 10 | 8 | 10 | . | ⌙ l |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -12.5 | -6.2 | -10.8 | -9.8 | | 612.5 | 612.2 | 612.6 | 92 | 77 | 90 | | | | 6.8 | 7.2 | 6.3 | 55.4 | |

Dezember 1950
Beobachter: *Couvent des Capucins.*

## Sion

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 548.6$ m, $G = -0.11$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -0.6 | 4.5 | 2.2 | 2.0 | 0.2 | 719.5 | 716.2 | 714.7 | 90 | 65 | 85 | WSW 1 | WSW 1 | WSW 0 | 0 | 7 | 0 | . | ⌙ l |
| 2 | 2.1 | 7.7 | 4.5 | 4.8 | 3.2 | 712.2 | 711.5 | 710.2 | 88 | 60 | 81 | WSW 1 | WSW 1 | WSW 0 | 7 | 8 | 3 | . | |
| 3 | 1.1 | 5.2 | 4.2 | 3.5 | 2.0 | 705.1 | 705.8 | 707.0 | 76 | 100 | 96 | WSW 0 | WSW 1 | WSW 0 | 9 | 10● | 8 | 19.7 | ● 9–19 |
| 4 | 1.4 | 2.4 | 0.9 | 1.6 | 0.2 | 708.2 | 708.6 | 709.0 | 95 | 59 | 73 | WSW 2 | WSW 2 | WSW 0 | 8 | 7 | 10 | . | |
| 5 | -1.2 | 1.2 | -0.2 | -0.1 | -1.3 | 711.6 | 712.0 | 711.0 | 83 | 52 | 68 | WSW 0 | WSW 1 | WSW 0 | 3 | 9 | 8 | . | |
| 6 | -0.5 | 1.9 | -0.4 | 0.3 | -0.8 | 710.8 | 711.0 | 709.8 | 75 | 65 | 86 | WSW 0 | WSW 0 | WSW 1 | 10 | 10 | 2 | 1.1 | ✳ n (6./7.) |
| 7 | -0.1 | 3.0 | 0.5 | 1.1 | 0.1 | 708.8 | 707.2 | 705.9 | 100 | 79 | 100 | WSW 0 | WSW 1 | WSW 0 | 10 | 5 | 10* | 9.3 | ✳ 21–n |
| 8 | 0.4 | 2.3 | -0.5 | 0.7 | -0.2 | 704.4 | 707.2 | 712.2 | 100 | 89 | 99 | WSW 0 | WSW 1 | WSW 0 | 10* | 5 | 7 | 0.4 | ✳ a, n (8./9.) |
| 9 | 0.2 | 2.4 | 1.6 | 1.4 | 0.7 | 716.3 | 716.1 | 717.1 | 100 | 96 | 97 | WSW 0 | WSW 1 | WSW 0 | 10* | 10 | 10 | 0.2 | ✳fl 7–11 |
| 10 | 1.2 | 3.5 | -0.2 | 1.5 | 0.9 | 717.6 | 717.0 | 716.3 | 100 | 85 | 93 | WSW 0 | WSW 0 | WSW 0 | 10≡ | 7 | 0 | . | ≡ a |
| 11 | -0.6 | 1.1 | 0.1 | 0.2 | -0.3 | 709.8 | 707.0 | 706.6 | 84 | 100 | 100 | WSW 0 | WSW 0 | WSW 1 | 10 | 10*≡ | 10 | 8.6 | ✳ 7¹/₂–14¹/₂, n (11./12.), |
| 12 | -0.6 | 2.3 | 0.4 | 0.7 | 0.3 | 707.1 | 706.6 | 708.5 | 100 | 97 | 100 | WSW 0 | WNW 1 | WNW 2 | 9 | 5 | 10≡ | 0.7 | ✳ p, ≡ p–n [≡ a–p |
| 13 | -3.8 | -0.9 | 0.3 | -1.5 | -1.8 | 709.5 | 708.4 | 707.1 | 86 | 64 | 59 | NW 3 | NW 1 | NW 2 | 3 | 4 | 2 | . | |
| 14 | -0.8 | 3.3 | 0.4 | 1.0 | 0.8 | 702.2 | 701.0 | 704.0 | 60 | 52 | 65 | NW 2 | NNW 1 | N 1 | 3 | 4 | 0 | . | |
| 15 | -1.8 | 0.7 | -0.3 | -0.5 | -0.6 | 705.3 | 703.8 | 701.6 | 85 | 65 | 80 | NNW 0 | NNW 1 | WSW 0 | 4 | 1 | 10 | 2.1 | ✳ n (15./16.) |
| 16 | -2.1 | 0.0 | -5.6 | -2.6 | -2.6 | 706.6 | 706.5 | 707.9 | 62 | 60 | 58 | WSW 0 | WSW 1 | NW 0 | 10 | 7 | 0 | . | |
| 17 | -9.0 | -5.4 | -7.8 | -7.4 | -7.3 | 711.3 | 711.2 | 713.0 | 72 | 70 | 65 | NW 0 | NW 0 | NW 0 | 1 | 4 | 0 | . | |
| 18 | -7.3 | -5.1 | -5.3 | -5.9 | -5.8 | 714.3 | 713.7 | 713.3 | 87 | 90 | 100 | NW 0 | NW 1 | NW 0 | 10* | 10* | 10* | 6.0 | ✳ 7¹/₂–n |
| 19 | -3.0 | -0.1 | -0.4 | -1.2 | -1.0 | 710.0 | 710.7 | 712.2 | 100 | 98 | 98 | NW 0 | NW 0 | NW 0 | 10* | 10 | 10 | 1.5 | ✳ n–a |
| 20 | -4.1 | -0.2 | -5.2 | -3.2 | -2.9 | 713.3 | 712.7 | 711.7 | 86 | 70 | 86 | NW 0 | NW 1 | NW 0 | 1 | 1 | 4 | . | |
| 21 | -5.5 | -1.2 | -5.9 | -4.2 | -3.9 | 710.5 | 709.6 | 709.5 | 97 | 66 | 88 | NW 0 | NW 1 | NW 0 | 9 | 3 | 2 | . | |
| 22 | -7.9 | 0.4 | -0.7 | -2.7 | -2.3 | 707.5 | 705.7 | 704.3 | 80 | 55 | 51 | NW 0 | NW 0 | NW 0 | 3 | 8 | 5 | . | |
| 23 | -0.7 | 7.6 | 2.6 | 3.2 | 3.7 | 702.3 | 701.1 | 703.8 | 57 | 47 | 74 | NNW 0 | NE 3 | N 0 | 4 | 5 | 5 | . | |
| 24 | 1.4 | 0.9 | 0.3 | 0.9 | 1.4 | 704.4 | 705.3 | 708.3 | 94 | 92 | 95 | N 0 | WSW 2 | WSW 0 | 6 | 5 | 10 | . | |
| 25 | -1.1 | -0.4 | -1.6 | -1.0 | -0.4 | 708.0 | 707.6 | 707.7 | 100 | 93 | 99 | WSW 2 | SW 1 | W 0 | 10≡ | 10 | 10 | 0.7 | ✳ 14–19, ≡ n–a |
| 26 | -2.4 | -0.6 | -1.9 | -1.6 | -1.0 | 708.1 | 707.9 | 709.5 | 90 | 76 | 83 | W 0 | SW 1 | NW 0 | 10 | 10 | 10 | . | |
| 27 | -2.5 | -0.5 | -2.8 | -1.9 | -1.2 | 709.9 | 709.0 | 709.2 | 83 | 73 | 93 | SW 0 | WSW 1 | WSW 0 | 10 | 3 | 10 | . | |
| 28 | -4.9 | -2.9 | -3.1 | -3.6 | -2.9 | 707.9 | 706.6 | 707.7 | 100 | 93 | 98 | WSW 0 | WSW 1 | WSW 0 | 10 | 10 | 10 | . | |
| 29 | -2.1 | -0.8 | -1.4 | -1.4 | -0.7 | 708.4 | 708.5 | 709.6 | 80 | 70 | 70 | WSW 0 | SW 1 | WSW 0 | 10 | 10 | 10 | . | |
| 30 | -2.7 | -1.2 | -3.6 | -2.5 | -1.7 | 709.9 | 709.7 | 709.7 | 58 | 55 | 69 | WSW 0 | WSW 0 | WSW 0 | 10 | 5 | 10 | . | |
| 31 | -7.2 | -2.5 | -2.6 | -4.1 | -3.3 | 708.7 | 707.0 | 708.0 | 85 | 63 | 72 | WSW 0 | WSW 0 | WSW 0 | 1 | 9 | 7 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -2.0 | 0.9 | -1.0 | -0.7 | — | 709.3 | 708.8 | 709.2 | 86 | 74 | 83 | | | | 7.1 | 6.8 | 6.5 | 49.7 | |

$\lambda = 8°\,57'$, $\beta = 46°\,0'$,
$H_b = 276.2$ m, $G = -0.01$ mm.

## Lugano

Dezember 1950
Beobachter: *G. Vicari.*

| Tag | Lufttemperatur | | | | | Luftdruck | | | Relative Feuchtigkeit | | | Windrichtung und Stärke | | | Bewölkung | | | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Abweich. vom Normalst | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | $7^{30}$ | $13^{30}$ | $21^{30}$ | | |
| 1 | 2.4 | 11.4 | 4.4 | 6.1 | 2.1 | **742.1** | 741.0 | 739.1 | 43 | 30 | 55 | N 1 | NE 1 | NW 1 | 9 | 10 | 10 | . | |
| 2 | 3.2 | 7.4 | 6.2 | 5.6 | 1.7 | 738.1 | 737.7 | 736.6 | 58 | 50 | 65 | N 1 | NE 1 | NW 1 | 9 | 10 | 10 | . | |
| 3 | 5.8 | 5.2 | 5.0 | 5.3 | 1.5 | 733.8 | 731.4 | 729.8 | 71 | 98 | 97 | S 1 | N 1 | NNW 1 | 10 | 10● | 10 | 12.6 | ● 9-21 |
| 4 | 2.2 | 8.8 | 3.2 | 4.7 | 1.1 | 727.8 | 727.9 | 728.6 | 96 | 49 | 33 | N 1 | N 1 | WSW 1 | 1 | 6 | 0 | . | ⌊ ! |
| 5 | −0.2 | 6.4 | 2.4 | 2.9 | −0.6 | 731.6 | 732.3 | 733.4 | 63 | 39 | 51 | N 1 | E 1 | NW 1 | 0 | 10 | 10 | . | ⌊ ≈ ! |
| 6 | 2.4 | 5.2 | 3.4 | 3.7 | 0.3 | 734.1 | 734.3 | 734.2 | 63 | 59 | 75 | N 1 | W 1 | NNE 1 | 10 | 10 | 10 | 3.3 | ● n (6./7.) |
| 7 | 1.8 | 4.2 | 0.8 | 2.3 | −1.0 | 733.7 | 732.7 | 729.8 | 97 | 79 | 99 | N 1 | N 1 | W 1 | 10 | 10◗ | 10● | 34.2 | ◗ ● 12-21 mU |
| 8 | 2.2 | 3.8 | 3.8 | 3.3 | 0.1 | 726.7 | 730.9 | 735.4 | 98 | 97 | 97 | WNW 1 | N 1 | N 1 | 10● | 10◗ | 10◗ | 8.8 | ● ◗ 7-24 |
| 9 | 2.4 | 10.8 | 8.4 | 7.2 | 4.0 | 736.7 | 735.7 | 733.0 | 95 | 48 | 41 | N 1 | S 1 | N 1 | 0 | 0 | 0 | . | |
| 10 | 6.8 | **12.6** | 3.4 | 7.6 | 4.5 | 736.5 | 736.2 | 738.2 | 72 | 44 | 72 | S 1 | SE 1 | N 1 | 10 | 0 | 0 | . | |
| 11 | 1.8 | 3.4 | 3.4 | 2.9 | −0.1 | 734.1 | 731.0 | 729.4 | 80 | 91 | 96 | N 1 | W 1 | NE 1 | 10 | 10◗ | 10 | 2.1 | ◗ 9-20 mU |
| 12 | 3.2 | 8.0 | 2.4 | 4.5 | 1.6 | 728.3 | 728.4 | 730.1 | 95 | 52 | 71 | N 1 | S 1 | NNW 1 | 10 | 8 | 5 | . | |
| 13 | −1.4 | 6.4 | 1.2 | 2.1 | −0.8 | 731.6 | 734.3 | 733.7 | 70 | 32 | 60 | N 1 | SE 1 | W 1 | 0 | 4 | 10 | 11.3 | ✳ n [13./14.), ⌊ ≈ ! |
| 14 | 0.4 | 1.8 | 0.8 | 1.0 | −1.8 | 728.8 | 728.1 | 728.9 | 99 | 88 | 97 | — | N 1 | N 1 | 10* | 10* | 10 | 9.3 | ✳ n–19 |
| 15 | 1.8 | 3.8 | 2.4 | 2.7 | 0.0 | 728.6 | **724.5** | 725.9 | 97 | 94 | 99 | N 1 | NW 1 | N 1 | 10◗ | 10◗ | 10◗ | 7.4 | ◗ 0–24 |
| 16 | 0.6 | 1.2 | 0.0 | 0.6 | −2.0 | 725.3 | 726.0 | 727.4 | 91 | 55 | 33 | N 1 | NNW 1 | N 1 | 10* | 10 | 5 | 2.2 | ✳ 0–8 |
| 17 | −1.4 | 1.4 | −2.4 | −0.8 | −3.4 | 731.8 | 732.0 | 733.8 | 35 | 34 | 44 | N 1 | SSW 1 | N 1 | 10 | 10 | 2 | . | |
| 18 | **−4.0** | 3.4 | −3.8 | −1.5 | −4.0 | 736.2 | 736.0 | 736.2 | 52 | 32 | 44 | N 1 | SSE 1 | N 1 | 2 | 0 | 0 | . | |
| 19 | −1.8 | 5.2 | −2.0 | 0.5 | −1.9 | 734.1 | 732.3 | 733.7 | 45 | 28 | 57 | W 1 | SSE 1 | N 1 | 10 | 0 | 6 | . | |
| 20 | 2.4 | 8.0 | 0.4 | 3.6 | 1.2 | 733.0 | 732.6 | 733.5 | **18** | 19 | 41 | N 2 | SSE 1 | N 1 | 0 | 3 | 8 | . | |
| 21 | −0.8 | 2.2 | −1.0 | 0.1 | −2.2 | 734.4 | 734.6 | 734.2 | 61 | 47 | 71 | N 1 | S 1 | N 1 | 8 | 10 | 8 | . | |
| 22 | −1.0 | 0.6 | 0.0 | −0.1 | −2.3 | 733.3 | 732.3 | 731.0 | 69 | 66 | 89 | N 1 | NW 1 | N 1 | 10 | 10 | 10* | 0.0 | ✳ 9-24 mU |
| 23 | 0.4 | 1.4 | 1.8 | 1.2 | −1.0 | 728.9 | 728.0 | 728.8 | 85 | 95 | 95 | N 1 | NNE 1 | N 1 | 10 | 10● | 10● | 22.6 | ✳ 8-16 mU, ● 16-24 mU |
| 24 | 2.0 | 5.0 | 3.8 | 3.6 | 1.5 | 728.3 | 728.6 | 729.5 | 95 | 95 | 94 | N 1 | NNE 1 | NNE 1 | 10● | 10 | 9 | 4.1 | ● 0–24 mU |
| 25 | 3.2 | 4.4 | 3.8 | 3.8 | 1.8 | 727.4 | 728.1 | 728.7 | 94 | 94 | 95 | N 1 | ESE 1 | N 1 | 10 | 10● | 10● | 14.4 | ● 11½-n mU |
| 26 | 3.4 | 4.4 | 3.8 | 3.9 | 1.9 | 729.9 | 731.2 | 732.6 | 96 | 94 | 95 | NNE 1 | ESE 1 | N 1 | 10 | 10 | 10● | 1.9 | ● 14-n mU |
| 27 | 2.8 | 5.6 | 3.2 | 3.9 | 2.0 | 732.4 | 732.0 | 731.0 | 95 | 73 | 80 | N 1 | NNE 1 | N 1 | 6 | 8 | 10 | . | |
| 28 | 2.4 | 4.2 | 2.4 | 3.0 | 1.2 | 730.6 | 730.2 | 729.8 | 70 | 68 | 92 | NNE 1 | WSW 1 | N 1 | 10 | 10● | 10 | 5.0 | ● 13–18 mU |
| 29 | 2.6 | 4.8 | 3.0 | 3.5 | 1.7 | 728.5 | 729.4 | 730.4 | 90 | 58 | 68 | WNW 1 | ESE 1 | N 1 | 10 | 10 | 10 | 0.2 | ●tr a |
| 30 | 2.2 | 3.0 | 1.8 | 2.3 | 0.6 | 731.4 | 731.9 | 732.1 | 76 | 57 | 78 | NNW 1 | SSW 1 | N 1 | 10 | 10 | 10 | 0.2 | ✳fl n (30./31.) |
| 31 | 1.2 | 3.2 | 1.2 | 1.9 | 0.2 | 732.4 | 732.1 | 733.2 | 81 | 57 | 78 | NNE 1 | SSW 1 | N 1 | 10 | 10 | 10 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | 1.6 | 5.1 | 2.2 | 3.1 | — | 732.0 | 731.8 | 732.0 | 76 | 62 | 73 | | | | 7.9 | 8.0 | 7.8 | 139.6 | |

$\lambda = 7°\,35'$, $\beta = 47°\,33'$,
$H_b = 317.3$ m, $G = 0.11$ mm.

## Basel

Dezember 1950
Beobachter: *Astronom.-Meteorol. Anstalt.*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.0 | 7.3 | 6.4 | 4.6 | 2.6 | 736.8 | 733.8 | 729.5 | 89 | 66 | 71 | SE 1 | E 1 | N 1 | 2 | 8 | 10 | 3.3 | ● n (1./2.) |
| 2 | 7.4 | 7.6 | 7.1 | 7.4 | 5.5 | 729.2 | 730.2 | 725.2 | 91 | 98 | 9 | NW 0 | NE 1 | E 1 | 10● | 10● | 10 | 10.1 | ● 4¾-14¼, ≡ 10½-11½, ⌐ 4 |
| 3 | **14.2** | 2.6 | 2.8 | 6.5 | 4.8 | **719.2** | 725.5 | 727.3 | **50** | 91 | 89 | W 2 | SW 1 | S 1 | 10● | 10● | 9 | 5.1 | ● 7½-15½ mU, ⌐ 1-8, ⌐ 10-11 |
| 4 | −0.4 | 3.8 | −2.6 | 0.3 | −1.3 | 730.1 | 730.0 | 730.4 | 85 | 58 | 91 | W 1 | NW 1 | SW 1 | 2 | 1 | 0 | . | ⌐ ll |
| 5 | −1.7 | 2.5 | −3.0 | −0.7 | −2.2 | 731.0 | 731.6 | 731.8 | 77 | 54 | 92 | S 1 | W 1 | SW 1 | 9 | 9 | 4 | . | ⌊ ! |
| 6 | −4.2 | −1.1 | −4.7 | −3.3 | −4.7 | 732.2 | 732.5 | 732.0 | 95 | 80 | 98 | W 0 | SW 0 | W 1 | 10 | 9 | 10 | . | ⌊ !, ⊕ 12 |
| 7 | −5.4 | −1.4 | −3.7 | −3.5 | −4.8 | 730.3 | 728.1 | 726.0 | 96 | 72 | 95 | W 1 | NW 0 | W 1 | 10 | 4 | 10 | 0.4 | ✳ n (7./8.), ⌊ ! |
| 8 | −3.8 | −2.3 | −2.0 | −2.7 | −3.9 | 726.5 | 729.4 | 733.6 | 94 | 90 | 92 | W 1 | W 1 | SW 1 | 10* | 10 | 10 | 0.0 | ✳fl 7½-8½ |
| 9 | −1.5 | 0.4 | −0.5 | −0.5 | −1.6 | 737.1 | 738.1 | **739.5** | 94 | 85 | 90 | SE 0 | E 0 | NW 1 | 10 | 10 | 10 | . | |
| 10 | −1.5 | 0.2 | −3.9 | −1.7 | −2.7 | **739.5** | 739.2 | 735.8 | 93 | 74 | 94 | SE 0 | NW 0 | E 1 | 10 | 10 | 0 | 0.8 | ✳ n (10. 11.) |
| 11 | −0.1 | 5.2 | 1.8 | 2.3 | 1.3 | 726.1 | 726.2 | 725.3 | 96 | 81 | 92 | E 1 | W 1 | SE 1 | 10* | 9 | 10 | 6.6 | ✳ 6¾-8, ✳● 8-9, ● 9-20 mU, *) |
| 12 | 1.2 | 4.6 | 1.2 | 2.3 | 1.4 | 725.8 | 725.6 | 726.9 | 89 | 67 | 85 | S 1 | SW 1 | W 1 | 10 | 10 | 10* | 0.4 | ✳ 5⅝-6, 9, ✳ ● 10, ✳fl |
| 13 | −0.2 | 3.7 | 1.6 | 1.6 | 0.8 | 727.8 | 725.9 | 723.1 | 92 | 60 | 76 | E 1 | E 2 | NE 1 | 10 | 9 | 10 | . | [21½, ≈ ! |
| 14 | 0.6 | 3.5 | 0.6 | 1.6 | 0.9 | 720.3 | 720.5 | 722.4 | 89 | 75 | 83 | E 1 | NE 2 | E 1 | 10 | 10 | 7 | . | |
| 15 | −0.2 | 5.2 | 2.1 | 2.4 | 1.8 | 723.3 | 722.2 | 719.7 | 91 | 75 | 93 | E 1 | SE 1 | SW 2 | 7 | 6 | 10● | 1.8 | ● 21¼-21⅝, ✳ 21⅝-22½, [⌐ 22-23 |
| 16 | −1.0 | −0.2 | −4.7 | −2.0 | −2.6 | 725.9 | 727.3 | 728.1 | 90 | 64 | 76 | SW 1 | W 1 | E 1 | 9* | 9 | 6 | 0.5 | ✳fl 7-8 |
| 17 | −5.3 | −2.5 | −5.0 | −4.3 | −4.8 | 729.3 | 730.5 | 731.9 | 93 | 89 | 92 | E 1 | E 1 | E 1 | 10* | 8 | 0 | 0.0 | ✳ 6-8 |
| 18 | −2.0 | −0.3 | −1.0 | −1.1 | −1.5 | 731.1 | 731.4 | 731.0 | 86 | 94 | 91 | S 1 | S 1 | SE 1 | 10 | 10* | 10 | 1.6 | ✳ 5-6, 11½-11⅝, 13¼-14 |
| 19 | −1.2 | −0.1 | −2.0 | −1.1 | −1.4 | 729.6 | 732.0 | 735.2 | 94 | 88 | 93 | NE 1 | W 1 | W 1 | 10* | 10 | 10* | 0.8 | ✳ 6-7½, 21-22 |
| 20 | −4.0 | −1.8 | −4.2 | −3.3 | −3.5 | 735.5 | 734.3 | 732.3 | 100 | 79 | 92 | NW 1 | W 0 | N 0 | 10 | 7 | 10* | 1.9 | ✳ 9¼-10, 20½-22¼, ≡ 8-12¼ |
| 21 | −5.0 | −3.0 | −0.8 | −5.9 | −6.1 | 731.4 | 730.8 | 729.7 | 95 | 86 | 93 | NW 0 | W 1 | SW 1 | 10 | 10 | 0 | . | |
| 22 | −4.7 | −1.3 | −3.5 | −3.2 | −3.3 | 725.2 | 723.7 | 723.4 | 85 | 67 | 90 | E 2 | NE 2 | NW 0 | 10 | 10 | 10 | . | |
| 23 | −5.6 | −5.3 | −7.8 | −6.2 | −6.2 | 722.7 | 722.5 | 724.3 | 94 | 97 | 94 | W 0 | NW 1 | SW 1 | 10 | 10≡ | 10 | . | ≡ 8–14 |
| 24 | −6.4 | −4.5 | −4.4 | −5.1 | −5.0 | 726.2 | 727.3 | 729.3 | 96 | 89 | 92 | W 0 | W 1 | S 1 | 10 | 10 | 10 | 0.5 | ✳ 20½-21 |
| 25 | −3.5 | −3.3 | −2.8 | −3.2 | −3.1 | 729.8 | 729.6 | 729.4 | 95 | 100 | 97 | W 1 | W 1 | N 1 | 10 | 10≡ | 10 | 2.1 | ✳ 10¼-11, 22¼-1, ≡ 13-18 |
| 26 | −2.2 | −0.5 | −1.7 | −1.5 | −1.3 | 728.7 | 728.7 | 729.9 | 96 | 90 | 92 | NW 0 | NW 1 | NW 0 | 10 | 10 | 10 | . | |
| 27 | −1.7 | −1.0 | −1.9 | −1.5 | −1.2 | 730.1 | 730.1 | 730.3 | 92 | 93 | 93 | NW 0 | NW 0 | NW 1 | 10 | 10 | 10 | . | |
| 28 | −2.2 | −0.8 | −3.2 | −2.1 | −1.8 | 729.1 | 728.4 | 728.9 | 92 | 94 | 95 | W 1 | NW 1 | W 1 | 10 | 10 | 10 | . | ≡ 8¼-10 |
| 29 | −5.0 | −6.0 | −6.2 | −5.9 | −5.5 | 730.1 | 730.6 | 731.7 | 96 | 94 | 92 | NW 1 | W 1 | NW 1 | 10 | 10* | 10 | 0.5 | ✳ 23-24, ≡ 8-10½ |
| 30 | −6.9 | −5.0 | −5.5 | −5.8 | −5.4 | 731.1 | 730.6 | 730.1 | 92 | 86 | 87 | NW 1 | W 0 | W 1 | 10 | 10 | 10 | . | |
| 31 | −9.0 | −2.1 | −1.9 | −4.3 | −3.8 | 728.0 | 726.7 | 725.9 | 94 | 78 | 88 | W 0 | SE 1 | E 1 | 3 | 9 | 10 | . | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | −2.0 | 0.1 | −2.0 | −1.3 | — | 729.0 | 729.1 | 729.0 | 91 | 81 | 90 | | | | 9.1 | 9.0 | 8.3 | 36.4 | *) 11. ● ✳ 21-24 |

Dezember 1950
Beobachter: *Observatorium.*

# Säntis

$\lambda = 9°\,20'$, $\beta = 47°\,15'$,
$H_b = 2500.1$ m, $G = -0.27$ mm.

| Tag | Lufttemperatur 7h | 13h | 21h | Mittel | Abweich. vom Normalst | Luftdruck 7h | 13h | 21h | Relative Feuchtigkeit 7h | 13h | 21h | Windrichtung und Stärke 7h | 13h | 21h | Bewölkung 7h | 13h | 21h | Niederschlag | Witterung |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -4.5 | -2.2 | -2.3 | -3.0 | 3.4 | 562.2 | 561.9 | 560.5 | 71 | 65 | 52 | WSW 3 | W 3 | WSW 3 | 2 | 9 | 2 | . | ⊹ 8½-12, 14½-18, ⌿ a, ⌿ p |
| 2 | -2.8 | -1.9 | -1.2 | -2.0 | 4.5 | 558.4 | 558.1 | 556.5 | 100 | 100 | 65 | W 3 | W 3 | SW 3 | 10≡* | 10≡ | 2 | 4.1 | ✳ 7-8½, 11¾-13, *) |
| 3 | -2.7 | -3.6 | -9.1 | -5.1 | 1.4 | 552.1 | 551.8 | 551.5 | 80 | 100 | 92 | SW 4 | WSW 3 | W 4 | 8 | 10≡* | 10≡ | 8.3 | ✳ 11¾-20, ≡ 12-n, ⌿ a-p |
| 4 | -14.8 | -13.8 | -14.4 | -14.3 | -7.7 | 551.6 | 552.1 | 551.6 | 93 | 57 | 66 | WNW 4 | NW 1 | SE 0 | 10≡ | 8 | 2 | . | ≡ n-7¾. ⌿ a |
| 5 | -15.4 | -15.6 | -13.1 | -14.7 | -8.0 | 551.8 | 552.4 | 553.8 | 94 | 65 | 41 | WSW 2 | WSW 3 | E 1 | 10≡ | 7 | 9 | . | ≡ n-8½ |
| 6 | -11.9 | -10.0 | -7.8 | -9.9 | -3.1 | 553.9 | 554.3 | 554.1 | 43 | 82 | 72 | W 2 | SSW 1 | S 2 | 10 | 4 | 4 | 3.3 | ✳ n (6./7.) |
| 7 | -4.4 | -3.8 | -4.8 | -4.3 | 2.6 | 553.0 | 553.0 | 551.3 | 98 | 92 | 97 | W 2 | WSW 3 | SW 2 | 10≡* | 4 | 10≡ | 0.6 | ✳ n-8, ≡ n-9½, 10¼- |
| 8 | -3.0 | -4.3 | -5.4 | -6.2 | 0.7 | 549.6 | 553.2 | 556.8 | 94 | 71 | 80 | ENE 3 | S 3 | SW 2 | 10≡ | 7 | 2 | . | ≡ n-8 [12¼, 19-n |
| 9 | -6.0 | -4.4 | -7.8 | -6.1 | 0.9 | 559.3 | 559.8 | 560.0 | 93 | 82 | 100 | WSW 2 | E 1 | N 3 | 7 | 1 | 10≡ | . | ≡ 17¾-n |
| 10 | -11.7 | -8.2 | -8.5 | -9.5 | -2.4 | 559.6 | 560.0 | 558.7 | 96 | 52 | 57 | NNW 2 | WNW 1 | SW 2 | 10 | 1 | 0 | . | |
| 11 | -6.9 | -7.6 | -10.8 | -8.4 | -1.2 | 553.1 | 551.3 | 549.8 | 56 | 100 | 98 | W 3 | W 4 | W 4 | 10 | 10≡* | 10≡ | 12.9 | ✳ ⋁ 8½-15½, *) |
| 12 | -12.8 | -12.8 | -13.2 | -12.9 | -5.7 | 549.4 | 549.4 | 550.2 | 93 | 87 | 100 | WSW 3 | W 3 | W 3 | 10- | 9 | 10-* | 5.5 | ✳ 20¾-n, ≡ n-12, 19¼-n |
| 13 | -15.2 | -12.4 | -12.0 | -13.2 | -5.9 | 550.6 | 550.5 | 549.2 | 92 | 78 | 83 | W 3 | WSW 3 | SW 4 | 3 | 1 | 0 | . | ≡ n-5½, ⌿ p-n |
| 14 | -9.8 | -7.6 | -8.9 | -8.8 | -1.4 | 547.8 | 548.2 | 549.9 | 88 | 87 | 86 | SSW 4 | SW 3 | WSW 2 | 8 | 8 | 3 | . | ⌿ a, p |
| 15 | -9.4 | -7.1 | -9.2 | -8.6 | -1.2 | 550.2 | 549.0 | 546.7 | 94 | 94 | 89 | SSW 3 | SW 2 | WSW 3 | 3 | 4 | 3 | 1.2 | ✳ n (15./16.). ⌿ p |
| 16 | -16.9 | -15.8 | -19.2 | -17.3 | -9.8 | 547.3 | 548.0 | 548.5 | 97 | 97 | 96 | W 3 | NW 2 | W 3 | 10≡* | 10≡* | 6 | 5.0 | ✳ 7-19½, ≡ n-21, ☋ III |
| 17 | -19.7 | -15.3 | -18.3 | -17.4 | -9.8 | 549.5 | 551.0 | 551.8 | 53 | 94 | 88 | W 3 | WSW 1 | W 3 | 10 | 10 | 10≡* | 1.7 | ✳ 20-n, ≡ 17¾-n |
| 18 | -16.4 | -14.8 | -15.6 | -15.6 | -8.0 | 551.9 | 552.7 | 553.2 | 85 | 95 | 95 | W 3 | W 3 | W 3 | 10≡ | 10≡* | 10≡* | 4.2 | ✳ 8-9½, 11½-n, ≡ 6¾-n, |
| 19 | -13.8 | -12.9 | -14.6 | -13.8 | -6.1 | 551.8 | 553.1 | 554.9 | 85 | 89 | 96 | SW 1 | SW 1 | WNW 1 | 9 | 9 | 10 | . | ⊕ 10½ [⌿ p |
| 20 | -17.0 | -14.2 | -15.3 | -15.5 | -7.8 | 553.8 | 553.4 | 551.8 | 95 | 94 | 94 | NW 3 | NNW 2 | W 2 | 5 | 10 | 10≡* | 6.1 | ✳ 13¾-n, ≡ n-7, 13¾-n |
| 21 | -14.6 | -11.8 | -14.4 | -13.6 | -5.8 | 551.2 | 551.3 | 550.8 | 92 | 90 | 96 | WSW 2 | SW 1 | SW 2 | 1 | 1 | 6 | . | ☋ III |
| 22 | -13.3 | -10.5 | -10.5 | -11.4 | -3.6 | 548.7 | 548.6 | 548.7 | 95 | 60 | 76 | W 3 | S 2 | SW 3 | 10 | 9 | 3 | . | |
| 23 | -8.8 | -5.0 | -6.1 | -6.6 | 1.2 | 549.2 | 549.7 | 551.6 | 83 | 84 | 84 | SW 3 | SE 3 | SW 2 | 2 | 8 | 6 | . | |
| 24 | -4.8 | -3.6 | -6.0 | -4.8 | 3.1 | 551.8 | 551.8 | 552.9 | 73 | 75 | 98 | SE 2 | ENE 2 | SW 1 | 9 | 9 | 10 | . | |
| 25 | -6.8 | -6.0 | -6.3 | -6.4 | 1.5 | 552.0 | 551.6 | 551.3 | 98 | 98 | 91 | NE 2 | E 2 | ESE 2 | 10≡ | 10≡ | 8 | 0.5 | ✳ 9½-11, ≡ 7-14 |
| 26 | -7.4 | -5.8 | -8.0 | -7.1 | 0.8 | 551.4 | 552.0 | 553.0 | 70 | 59 | 72 | WSW 2 | SW 2 | NE 0 | 10 | 9 | 1 | . | |
| 27 | -9.4 | -8.6 | -9.8 | -9.3 | -1.3 | 552.8 | 552.8 | 553.2 | 77 | 62 | 72 | NE 1 | SW 2 | S 2 | 1 | 1 | 1 | . | |
| 28 | -8.3 | -6.0 | -7.7 | -7.3 | 0.7 | 552.3 | 551.8 | 551.4 | 64 | 52 | 71 | SSE 2 | S 2 | E 0 | 3 | 4 | 4 | . | ⊕ 16½, ☋ III |
| 29 | -9.6 | -7.8 | -10.0 | -9.1 | -1.1 | 550.6 | 550.7 | 551.2 | 95 | 62 | 78 | NNW 1 | N 1 | E 0 | 10 | 1 | 1 | . | |
| 30 | -11.6 | -10.6 | -13.1 | -11.8 | -3.7 | 550.4 | 550.5 | 550.1 | 71 | 85 | 59 | W 1 | W 2 | W 4 | 1 | 1 | 1 | . | ⌿ p-n |
| 31 | -14.8 | -12.9 | -11.5 | -13.1 | -5.0 | 549.5 | 549.7 | 550.3 | 48 | 33 | 100 | W 4 | W 3 | W 4 | 3 | 2 | 10≡* | 1.8 | ✳ 18-n mU, ≡ 19-n, |
| | | | | | | | | | | | | | | | | | | Summe | [⌿ a, p |
| Mittel | -10.7 | -8.9 | -10.2 | -9.9 | — | 552.2 | 552.4 | 552.4 | 83 | 79 | 82 | | | | 7.3 | 6.4 | 5.6 | 55.2 | |

*) 2. ≡ 7-8¾, 12-14¼ 11. ≡ 8¼-n, ⊹ 9-n, ⌿ a-n

Dezember 1950
Beobachter: *Hans Bandi*

# St. Gotthard (Hospiz)

$\lambda = 8°\,34'$, $\beta = 46°\,33'$,
$H_b = 2095$ m, $G = -0.25$ mm.

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -5.3 | -1.1 | -3.4 | -3.3 | 2.3 | 592.9 | 592.4 | 591.3 | 67 | 57 | 58 | SE 0 | SE 1 | SE 1 | 0 | 3 | 0 | . | |
| 2 | -3.3 | -3.0 | -5.8 | -4.0 | 1.7 | 589.1 | 588.5 | 588.0 | 58 | 60 | 75 | SE 1 | SE 1 | SE 1 | 10 | 10 | 10 | . | |
| 3 | -4.1 | -3.5 | -6.4 | -4.7 | 1.1 | 584.5 | 582.8 | 582.1 | 100 | 100 | 100 | SE 2 | SE 2 | NW 1 | 10 | 10*≡ | 10*≡ | 8.1 | ✳ ≡ 10¼-n |
| 4 | -10.0 | -9.8 | -11.9 | -10.6 | -4.7 | 582.0 | 582.2 | 581.8 | 100 | 100 | 100 | NW 2 | NW 2 | NW 2 | 10≡ | 10≡ | 10≡ | . | ≡ n-n, ⋁ a, ⊹ a-n |
| 5 | -14.3 | -10.5 | -10.3 | -11.7 | -5.8 | 582.3 | 583.6 | 584.0 | 95 | 52 | 16 | NW 2 | NW 0 | NW 0 | 6 | 3 | 0 | . | |
| 6 | -10.5 | -6.6 | -9.5 | -8.9 | -2.9 | 584.1 | 584.4 | 584.1 | 31 | 60 | 86 | NW 0 | NW 0 | NW 0 | 10 | 10≡ | 0 | 1.6 | ✳ n (6./7.), a-p |
| 7 | -6.4 | -3.9 | -4.0 | -4.8 | 1.3 | 583.7 | 583.5 | 581.4 | 100 | 97 | 100 | SE 1 | SE 1 | SE 1 | 10≡ | 10≡ | 10≡ | 18.7 | ✳ 20¼-n, ≡ n-n |
| 8 | -9.2 | -2.3 | -3.2 | -4.9 | 1.3 | 579.1 | 582.9 | 587.2 | 97 | 100 | 100 | NW 2 | SE 1 | SE 1 | 10* | 10*≡ | 10*≡ | 13.6 | ✳ n n, ≡ a-n |
| 9 | -5.2 | -5.1 | -9.6 | -6.6 | -0.4 | 588.9 | 589.2 | 589.3 | 100 | 55 | 56 | SE 0 | NW 1 | NW 3 | 9 | 10≡ | 10≡ | 1.9 | ✳ n (9./10.), ≡ 8¼-n, |
| 10 | -8.8 | -6.5 | -9.1 | -8.1 | -1.8 | 589.4 | 589.7 | 588.6 | 100 | 57 | 56 | NW 2 | NW 1 | NW 1 | 10■ | 0 | 0 | . | ≡ n-a, ⋁ n-n [⌿ p n |
| 11 | -7.4 | -6.1 | -10.2 | -7.9 | -1.5 | 584.5 | 581.9 | 580.9 | 85 | 97 | 71 | SE 1 | SE 1 | NW 1 | 10≡ | 10*≡ | 0 | 4.6 | ✳ 10¼-20¼, ≡ n-20¼, |
| 12 | -9.9 | -9.6 | -12.3 | -10.6 | -4.2 | 580.1 | 580.1 | 580.5 | 95 | 59 | 60 | NW 1 | NW 1 | NW 1 | 10≡ | 3 | 0 | . | ≡ n-10 [⋁ a, p |
| 13 | -14.0 | -9.7 | -11.3 | -11.7 | -5.2 | 581.3 | 582.4 | 582.0 | 65 | 54 | 95 | NW 0 | SE 1 | SE 1 | 0 | 0 | 10* | 6.4 | ✳ 21-n |
| 14 | -8.4 | -5.9 | -7.0 | -7.1 | -0.6 | 578.8 | 579.0 | 580.2 | 100 | 100 | 100 | SE 2 | SE 2 | SE 0 | 10*≡ | 10*≡ | 10*≡ | 3.7 | ✳ ≡ n-n |
| 15 | -6.7 | -3.7 | -6.8 | -5.7 | 0.9 | 580.4 | 575.4 | 577.1 | 100 | 100 | 100 | SE 0 | SE 0 | SE 2 | 10 | 10*≡ | 10*≡ | 12.8 | ✳ ≡ 10-n |
| 16 | -13.2 | -12.8 | -15.0 | -13.7 | -7.1 | 577.7 | 577.9 | 579.2 | 95 | 94 | 97 | NW 3 | NW 3 | NW 2 | 10≡ | 10≡ | 10≡ | 1.4 | ✳ a-p mU, ≡ n-n, |
| 17 | -10.5 | -14.9 | -16.7 | -16.0 | -9.4 | 580.5 | 581.1 | 582.6 | 90 | 91 | 89 | NW 1 | NW 1 | NW 1 | 10 | 9 | 0 | . | [⌿ n-p |
| 18 | -16.6 | -14.8 | -12.8 | -14.7 | -8.0 | 583.4 | 584.0 | 584.5 | 81 | 82 | 93 | NW 0 | SE 0 | NW 0 | 6 | 6 | 10 | 1.9 | ✳ n (18./19.) |
| 19 | -12.6 | -10.2 | -11.8 | -11.5 | -4.8 | 582.4 | 582.5 | 584.4 | 92 | 94 | 95 | SE 1 | NW 3 | NW 3 | 10*≡ | 10≡ | 10≡ | 4.8 | ✳ n-a, ≡ n-n, ⌿ a-n |
| 20 | -13.5 | -14.0 | -13.8 | -13.8 | -7.1 | 584.1 | 583.5 | 583.1 | 100 | 92 | 95 | NW 3 | NW 3 | NW 2 | 10■ | 10■ | 10≡ | 0.9 | ✳ n-n mU, ≡ n-n, ⌿ n-p |
| 21 | -14.8 | -11.7 | -13.4 | -13.3 | -6.5 | 582.1 | 582.2 | 582.2 | 90 | 90 | 72 | NW 1 | SE 1 | SE 1 | 0 | 6 | 10 | . | ⋁ I |
| 22 | -13.4 | -11.1 | -10.6 | -11.7 | -4.9 | 580.9 | 580.7 | 580.5 | 67 | 69 | 70 | SE 2 | SE 2 | SE 1 | 10 | 9≡ | 10* | 1.6 | ✳ 20-n, ≡ a-p |
| 23 | -7.7 | -3.4 | -4.3 | -5.1 | 1.7 | 580.3 | 580.3 | 581.4 | 72 | 94 | 100 | SE 1 | SE 3 | SE 1 | 10 | 10*≡ | 10≡ | 9.6 | ✳ 11¼-p, ≡ a-p, ⌿ a-p |
| 24 | -3.7 | -4.1 | -5.2 | -4.3 | 2.6 | 581.4 | 581.3 | 582.1 | 100 | 76 | 79 | SE 0 | SE 0 | NW 1 | 10≡ | 3 | 3 | . | ≡ n-10¼ |
| 25 | -7.1 | -4.9 | -5.2 | -5.7 | 1.2 | 581.4 | 581.2 | 581.1 | 98 | 96 | 100 | NW 2 | NW 1 | SE 1 | 10≡ | 10*≡ | 10* | 2.8 | ✳ 10¾-n, ≡ n-n |
| 26 | -5.5 | -4.1 | -6.0 | -5.2 | 1.7 | 581.5 | 582.1 | 582.8 | 100 | 100 | 99 | SE 0 | SE 1 | SE 0 | 10≡ | 10*≡ | 10*- | 9.0 | ✳ 10½-n, ≡ n-n |
| 27 | -7.5 | -4.7 | -9.8 | -7.3 | -0.4 | 583.1 | 583.3 | 583.4 | 100 | 80 | 82 | SE 0 | SE 0 | SE 0 | 10≡ | 3 | 3 | . | ≡ ⋁ n-9¼ |
| 28 | -7.4 | -3.5 | -6.7 | -5.9 | 1.1 | 582.3 | 581.9 | 581.5 | 85 | 87 | 94 | SE 0 | SE 0 | SE 0 | 10 | 10 | 10 | . | |
| 29 | -9.9 | -9.4 | -11.0 | -10.1 | -3.1 | 580.4 | 580.5 | 580.5 | 70 | 68 | 75 | NW 1 | NW 1 | NW 1 | 0 | 3 | 0 | . | |
| 30 | -14.8 | -9.4 | -12.6 | -12.3 | -5.3 | 580.9 | 581.3 | 581.4 | 77 | 94 | 95 | NW 0 | SE 0 | SE 1 | 0 | 10■ | 10≡ | . | ≡ 7¾-n |
| 31 | -13.3 | -11.2 | -12.8 | -12.4 | -5.4 | 581.2 | 581.2 | 581.7 | 93 | 81 | 91 | SE 0 | SE 1 | SE 1 | 9 | 9 | 9 | | |
| | | | | | | | | | | | | | | | | | | Summe | |
| Mittel | -9.7 | -7.5 | -9.3 | -8.8 | — | 582.7 | 582.8 | 582.9 | 87 | 82 | 84 | | | | 8.1 | 7.6 | 6.9 | 104.3 | |

# Ergänzende Witterungsnotizen zu den Tabellen Seite 1–72

## Januar

**Bern.** Alpen klar: 5. III, 7. I, II, 8. I, II, 9. I, II, 10. I, 4. II, 16. II, 31. II. — Alpen hell: 5. II, 31. I. — Alpen schwach: 5. I, 10. I, 26. II, 27. II. — Neblig: 7. Abd. — Neuschnee: 18. 5 cm, 27. 7 cm, 28. 11 cm. — **Neuchâtel:** Schneehöhe: 24. 9 cm, 28. 16 cm. — **Altdorf:** Neblig: . Nm, 14. Vm, 15. mtg, 16. Nm, 19. Nm, 20. Vm-mtg, 21. Nm, 2. Nm, 23. Nm-abd, 24. Nm-abd, 27. Nm, 30. Nm. — Föhn: 4. $21^{30h}$–n, 25. $9^h$–$18^{45h}$. — **Genf:** Schneehöhe: 23. 13 cm, 4. 7 cm, 25. 3 cm, 28. 1 cm. — **Zürich.** Alpen hell: 7. Vm, . II. — Alpen schwach: 7. abd. — Dunst: II. d.g.T., 3. Vm–mtg, 14. mtg–abd, 17. Vm–mtg, 18. Mtg–abd, 20., 21., 2., 23. d.g.T., 24. n–mtg, 29., 30. d.g.T. — Taldunst: 4. Vm, 10. Vm–mtg. — Neblig: 9. mtg, 14. abd, 25. d.g.T., 27., 8., 31. Mtg. — Nebel (Sicht): 8. Mtg (500–600 m), Abd (30–40 m), 9. Vm (60–70 m), 12. Abd (30 m), 13. Abd (150 m), 4. Vm (60–70 m) 18. Vm (500 m), 26. Vm (500 m), 27. Vm (900 m), 31. Vm (800–900 m). — Neuschnee: 19. 2 cm. — **Chasseron.** Nebelmeer (Mittelland): 1. I (1300), II 1250, 2. I 650, 8. I (700), II (700), 11. I (600), 12. I (700), 13. I 1050, 1000, 14. I (750) 15. I 850, II 1000, 20. II 1550, III. 1500, 21. I 1350, II 1350, III 1250, 22. I 1250, II 1250, 27. I (650), II (700), 29. I 1600, II 1550, III 1350, 30. I 1350, II (1000), 31. I (650). — Neuschnee: 3. 3 cm, 4. 13 cm, 5. 3 cm, 6. 20 cm, 7. 1 cm 17. 8 cm 18. 2 cm 24. 3 cm 25. 6 cm 26. 1 cm, 28. 2 cm, 29. 7 cm. — Schneehöhe: 6. 15 cm, 13. 7 cm, 20. 14 cm, 27. 18 cm. — **Bever.** Morgenrot: 6., 11., 13., 14. — Neuschnee: 3. 12,8 cm 4. 34,5 cm, 5. 32,3 cm, 17. 4,8 cm, 23. 5 cm, 28. 10 cm. — Schneehöhe: 13. 85 cm, 20. 85 cm, 27. 86,5 cm. — **Sitten.** Neuschnee: 3. 20 cm, 17. 3 cm, 28. 1 cm. — **Lugano.** Nordföhn: 3. $9^h$–$13^h$, 4. $15^h$–$23^h$, 17. $17^h$–$21^h$. — Schneehöhe: 23. 6 cm, 25. 3 cm 26. 13 cm, 27. 9 cm, 28. 7 cm. — **Basel.** Dunst: 22. Mtg, 28. Mtg. — Abendrot: 2. 16¾–17¼h, 13. 17½–18h. — Neuschnee: 25. 0,4 cm, 28. 5 cm, 29. 3 cm. — Schneehöhe: 3. 2,5 cm, 4. 1,5 cm, 29. 5,5 cm, 30. 5 cm, 31. 4,5 cm. — **Säntis.** Föhnmauer: 23. Vm, 25. Mtg. — Neuschnee: 4. 35 cm, 5. 55 cm, 7. 8 cm, 12. 6 cm, 13. 1 cm, 17. 25 cm, 18. 22 cm, 19. 12 cm, 25. 7 cm, 28. 1 cm. — Schneehöhe: 6. 180 cm, 13. 175 cm, 20. 200 cm, 27. 180 cm. — Schneegrenze: 6. 700 m, 13. 800 m, 20. Bodensee, 27. Bodensee. — **St. Gotthard.** Nebelmeer: 4. d.g.T. (2500 m) — Schneehöhe: 3. 105 cm, 10. 160 cm, 17. 170 cm, 24. 150 cm.

## Februar

**Bern.** Alpen klar: 2. II, 3. I, II, 4. I, II, 8. I, 13. I, II, 16. II, 17. I, II, 18. I, II, 19. I, II, 20. I, 23. I, II, 25. I, II. — Alpen hell: 6. II, 20. II. — Alpen schwach sichtbar: 5. II, 15. I, 24. I. — Neblig: 1. Vm. — Schneehöhe: 1. 16 cm, 3. 10 cm, 27. 4 cm, 28. 2 cm. — Neuschnee: 1. Spur, 9. 3 cm, 28. 1 cm. — **Altdorf.** Neblig: 2. III, 3. II. Föhn: 4. $14^h$–n, 5. Abd. Sturm, 6. 9½–$21^h$, 13. d.g.T., 25. $8{,}45^h$–n. — **Zürich.** Alpen klar: 13. Vm, 16. Vm, 17. Nm, 19. Vm. — Alpen hell: 5. Nm, 6. d.g.T., 8. Vm, 13. Nm, 15. Vm, 19. Nm, 20. Vm, 23. d.g.T., 25. Vm. — Alpen sichtbar: 4. Nm, 20. Nm, 25. Nm. — Dunst: 17. Nm, 22. Vm. — Taldunst: 18. d.g.T, 19. II, 20. Vm. — Neblig: 23. I. — Nebel (Sicht): 2. Vm (130 m), Nm (150 m), 3. Vm (130 m). — Talnebel: 3. Abd, 4. Vm, 17. Nm. — Neuschnee: 27. 5,5 cm. — Schneehöhe: 9. 10 cm, 27. 5,5 cm. — **Chasseron.** Nebelmeer (Mittelland): 2. 1250, II (1100), 3. I 700, II (600). — Neuschnee: 1. 4 cm, 2. 1 cm, 5. 5 cm, 7. 8 cm, 8. 2 cm, 9. 19 cm, 10. 13 cm, 12. 16 cm, 14. 6 cm, 15. 3 cm, 16. 6 cm, 21. 2 cm, 22. 11 cm, 24. 4 cm, 25. 6 cm, 26. 6 cm, 27. 9 cm, 28. 5 cm. — Schneehöhe: 3. 20 cm, 10. 35 cm, 17. 42 cm, 24. 35 cm. — **Bever.** Neuschnee: 6. 1,8 cm, 9. 2,8 cm, 10. 39,5 cm 11. 10 cm; 14. 24 cm, 22. 5,5 cm, 26. 22 cm, 27. 3,8 cm. — Schneehöhe: 3. 85 cm, 9. 123 cm, 17. 117 cm, 24. 119 cm. — **Sitten.** Neuschnee: 9. 7,5 cm, 10. 7 cm, 14. 0,2 cm. — **Lugano.** Nordföhn: 7. 14–$24^h$, 9. 7–$23^h$, 12. 15–$18^h$, 14. 14–$21^h$, 21. 11–$21^h$, 22. 0–$12^h$, 27. 0–$22^h$. — Schneehöhe: 2. 5 cm. — **Basel.** Morgenrot: 2., 3., 8., 13., 15., 16. — Abendrot: 19. — Gewitter: 21. ⊤ $16^{27h}$, $16^{33h}$, $16^{55h}$. — Neuschnee: 26. 4 cm, 27. 6,5 cm 28. 2,5 cm. — Schneehöhe: 1. 4 cm, 28. 10 cm. — **Säntis.** Föhnmauer: 5. Mtg, 13. Vm. — Elmsfeuer: 10. Mtg, 21. Vm. — Neuschnee: 8. 23 cm, 12. 32 cm, 14. 7 cm, 15. 45 cm, 16. 12 cm, 22. 40 cm, 24. 7 cm, 27. 45 cm, 28. 14 cm. — Schneehöhe: 3. 170 cm, 10. 190 cm, 17. 230 cm, 24. 240 cm. — Schneegrenze: 3. 800 m, 10. 800 m, 17. 1000 m, 24. 800 m. — **St. Gotthard.** Schneehöhe: 6. 140 cm, 13. 110 cm, 20. 105 cm, 27. 115 cm.

## März

**Bern.** Alpen klar: 8. I, II, 9. I, II, 14. II, 15. I, II, 18. II, 23. I, 28. II. — Alpen hell: 16. I, II, 18. I, 23. II, 27. II. — Alpen schwach sichtbar: 13. I, 29. II. — **Altdorf.** Neblig: 26. I, 31. I. — Föhn: 17. 13–$16^h$, 18. $10^h$ bis 19. $13^h$, 28. $14^h$ bis 29. $2^h$. — **Zürich.** Alpen sichtbar: 18. Nm. — Alpen schwach sichtbar: 14. Nm, 18. Vm, 28. Nm. — Dunst: 2. d.g.T., 3. d.g.T., 4. II, III, 5. Vm, 6., 8., 9., 10., 11., 12. d.g.T., 15. Vm, 16., 17. d.g.T., 23. Vm–Nm, 25. Vm, 29., 31. d.gT. — Taldunst: 11. Vm. — Neblig: 4. I, 7. Mtg–n, 22. I. — Talneblig: 8. Vm, 9. d.g.T., 29. Vm, Nebel (Sicht): 7. Vm (80 m). — Talnebel: 20. Vm, 24. d.g.T. — Gewitter: 29. ◁ ⊤ $19^{45h}$, ⊠ $19^{55}$–$20^{20h}$ aus W. — **Chasseron.** Nebelmeer (Mittelland): 3. I 1400, 6. I (1250), 17. I (1400), 26. I (1250). — Gewitter: 29. ⊠ $20^{20}$–$20^{30h}$. — Neuschnee: 1. 1 cm, 11. 0,5 cm, 14. 1 cm, 21. 1 cm 22. 6 cm, 30. 7 cm. — Schneehöhe: 3. 51 cm, 10. 35 cm, 17. 34 cm, 24. 23 cm, 31. 14 cm. — **Bever.** Morgenrot: 19. — Neuschnee: 11. 3,8 cm, 21. 1 cm, 22. 3 cm. — Schneehöhe: 3. 118 cm, 10. 110 cm, 17. 90 cm, 24. 80 cm, 31. 70 cm. — **Lugano.** Nordföhn: 9. 11–$14^h$, 10. 16–$21^h$, 25. 11–$20^h$. — Gewitter: 26. ⊠ $19^{45h}$, 30. ⊠ $19^h$. — **Basel.** Dunst: 3. II, 27. I. — Schneehöhe: 1. 6 cm, 4. 1 cm. — Besondere Erscheinungen: 26. Weier Meteor um $21^{40h}$. — **Säntis.** Neuschnee: 2. 5 cm, 11. 12 cm, 13. 3 cm, 14. 7 cm, 20. 1 cm, 21. 15 cm, 22. 27 cm, 25. 6 cm, 30. 5 cm, 31. 3 cm. — Schneehöhe: 3. 280 cm, 10. 250 cm, 17. 250 cm, 24. 260 cm 31. 250 cm. — Schneegrenze: 3. Bodensee, 10. 1200 m, 17. 1400 m, 24. 1500 m, 31. 1600 m. — **St. Gotthard.** Nebelmeer: 11. (2500). — Schneehöhe: 3. 160 cm, 10. 140 cm, 17. 130 cm, 24. 130 cm, 31. 120 cm.

## April

**Bern.** Alpen klar: 2. II, 6. I, 7. II, 8. I, II, 9. I, II, 27. I, 30. I. — Alpen hell: 6. II, 10. II, 26. I, 27. II, 28. II. 29. II, 30. II. — Alpen sichtbar: 18. I. — Alpen schwach sichtbar: 12. II, 21. I. — **Neuchâtel.** Joran: 29. $17^{30}$–$20^{30h}$. — **Altdorf.** Föhn: 18. Vm–n, 21. $12^h$–n, 26. Mtg–$18^{15h}$ — Schneehöhe: 15. 2–3 cm. — **Zürich.** Alpen klar: 9. Nm, 18. Nm, 27. Vm. — Alpen hell: 8. Nm, 9. Vm, 26. Vm. — Alpensichtbar: 10. Nm, 29. d.g.T. — Alpenschwach sichtbar: 8. Vm, 18. Vm, 28. Nm. — Dunst: 1. d.g.T., 2. I, II, 3. I, 4. I, II, 5. Vm, 6. d.g.T., 7. d.g.T., 8. I. 9. I. 14. d.g.T., 16. I, II, 18. II, 20. Vm, II, 21. d.g.T., 22. d.g. I., 25. I, 26. I, 27. II, 28. I, II, 30. I. — Taldunst: 8. Vm. — Neblig: 20. I. — Nebel: (Sicht): 1. 8–$8^{15h}$, 12. 9–$10^{30h}$, 17. Vm ztw, 22. n–$8^h$ (100 m). — Talnebel: 1. Vm, 17. Fr. — Gewitter: 22. ⊠ $14^{10}$–$16^{15h}$ im W SE wärts ziehend, $15^{30}$–$16^h$ in Richtung Thalwil, $16^{10h}$ in Richtung Kilchberg. — Neuschnee: 15. 2,5 cm, 25. 1 cm, 26. 1 cm. — **Chasseron.** Neuschnee: 3. 21 cm, 4. 4 cm, 6. 1 cm, 10. 2 cm, 11. 3 cm. 12. 16 cm, 14. 1 cm, 15. 4 cm, 16. 10 cm, 17. 1 cm, 18. 2 cm. 19. 5 cm, 24. 2 cm, 25. 11 cm. — Schneehöhe: 7. 24 cm, 14. 23 cm, 21. 21 cm, 28. 40 cm. — **Bever.** Neuschnee: 12. 0,2 cm, 13. 0,8 cm, 14. 3,4 cm, 15. 28,5 cm, 16. 24,6 cm, 19. 0,8 cm, 20. 0,4 cm, 23. 2 cm, 25. 19 cm, 26. 4 cm, 27. 4,5 cm. — **Sitten.** Schneegrenze: 3. 800 m, 15. 900 m, 25. 1000 m, 27. 850 m. — **Lugano:** Nordföhn: 3. $10^{30}$–$12^h$, $14^h$ bis 5. $3^h$, 15–$19^h$, 10. 8–$11^{30h}$, 16. $18^{30h}$ bis 17. $10^h$, 25. 6–$21^h$. — Gewitter: 24. ⊠ $17^h$, $19^h$. — **Basel.** Dunst: 1. I. — Gewitter: 3. (⊠) $15^{32h}$ im N, 8 km, 20. ⊠ $17^{55}$–$19^{30h}$ W–E ziehend, im S 1 km. — **Säntis.** Föhnmauer: 18. Nm, 26. Nm. — Gewitter: 9. ◁ $20^h$, 22. ⊤ $18^{10h}$, ⊠ $19^{45h}$. — Elmsfeuer: 9. abd. — Neuschnee: 3. 35 cm, 4. 22 cm, 5. 25 cm, 6. 18 cm, 10., 11., 12. verw., 13. 16 cm, 14. 8 cm, 15. 18 cm, 16. 10 cm, 17. 9 cm, 20. 3 cm, 22. 1 cm, 23. 8 cm, 24. 22 cm, 25. 33 cm, 26. 15 cm, 27. verw., 28. 12 cm, 29. verw. — Schneehöhe: 7. 300 cm, 14. 320 cm, 21. 300 cm, 28. 350 cm. — Schneegrenze: 7. 1300 m, 14. 1400 m, 21. 1300 m, 28. 1300 m. — **St. Gotthard.** Neblig: 6. $17^{15}$–n, 11. Nm, 28. III. — Neuschnee:

3. 10 cm, 12. 4 cm, 13. 25 cm, 15. 40 cm, 16. 5 cm, 18. 12 cm, 19. 60 cm, 20. 7 cm, 21. 10 cm, 22. 28 cm, 25. 5 cm 27. 15 cm. — Schneehöhe: 7. 120 cm, 14. 125 cm, 21. 190 cm, 28. 180 cm.

### Mai

**Bern.** Alpen klar: 1. I, II, 20. I, II, 29. I, II, 30. I. — Alpen hell: 2. I, II, 21. I, II, 22. II, 27. I, 30. II. — Alpen sichtbar: 13. I, 14. II, 17. I, 19. I, 25. I, II. — Alpen schwach sichtbar: 19. II, 26. II, 27. II. — Gewitter: 7. ⊠ $0^{25h}$, 10. ⊠ $17^{35}$–$17^{55h}$, 17. $13^{40h}$, 22 ⊠ $6^{42h}$, ⊠ $21^{30h}$, (⊠) (T) abd, 23. ⊠ $13^{30h}$, ⊠ $15^{08}$–$15^{12h}$, ▲ $15^{35}$–$15^{55h}$, ⊠ $23^{20}$–$24^{00h}$, 24. ⊠ $2^{02}$–$3^{09h}$, ⊠ $2^{43}$–$2^{48h}$, 25. ⊠ $21^{48}$–$21^{51h}$, 26. ⊠ $14^{07h}$. — **Neuchâtel.** Gewitter: 2. T $13^{45h}$–Abd, 3. T bis $8^{h}$, 6. T $20$–$21^{30h}$, 22. T $18$–$19^{15h}$, ⊠ $21$–$21^{30h}$, 23. T $16^{h}$, ▲ $18^{30h}$, ⊠ $20^{15}$–$21^{h}$, 25. ⊠ ▲ $17^{30}$–$17^{45h}$, 26. T $15^{45h}$. — **Altdorf.** Neblig: 11. Nm, 13. Mtg. — Föhn: 19. $22^{h}$, 20., 21., 22., 23. d.g.T. — Gewitter: 20. ⊠ $15^{15h}$. — **Genf.** Gewitter: 2. T $16^{20h}$, 10. ⊠ ab $18^{h}$, 23. ⊠ Abd, 25. ⊠ ab $20^{h}$, 26. ⊠ ab $14^{h}$. — **Zürich.** Alpen klar: 27. fr, 28. fr, 29. d.g.T. — Alpen hell: 1. d.g.T., 2. Vm, 3. Nm, 19. Nm, 20. Nm, 21. Vm, 23. Nm, 24. d.g.T. — Alpensichtbar: 2. Nm, 13. Vm, 17. Vm, Nm, 20. Vm, 21. Nm, 22. Nm, 23. Vm, 25. d.g.T., 30. Vm. — Alpen schwach sichtbar: 12 d.g.T. 13. Nm, 14. d.g. T., 30. Nm. — Föhnmauer: 20. Vm. — Dunst: 2. I, 3. I, 4. I, II, 5. I, 6. Vm, Nm, 8. I, 9. Vm, Nm, 10. I, II, 14. I. 15. I, 16. d.g.T., 17. I, 20. I, 21. Vm, Nm. 22. I, 25. I, 30. Vm, Nm, 31. Vm, Nm. — Taldunst: 16. früh. — Talneblig: 23. früh, 30. früh. — Gewitter: 2. ⊠° im N nach NE, Entf. 1,2 km, $14^{30}$–$15^{15h}$, 23. $17^{30h}$ T im W, ⊠ $18^{50}$–$19^{30h}$, 24. (⊠) im S $2^{15h}$. — **Chasseron.** Nebelmeer (Mittelland): 23. I (850). — Gewitter: 2. II (⊠) 16 km NE, III (⊠) ü. Mittelland, 16. III, (⊠) NE, 22. ⊠ $15^{40}$–$15^{55h}$, ⊠ $20^{20}$–$20^{50h}$, 23. ⊠ $17^{50}$–$18^{15h}$, ⊠ $20^{10}$–$20^{25h}$, ⊠ $23$–$23^{30h}$, 26. ⊠ $9^{40}$–$10^{50h}$, ⊠ $18$–$18^{25h}$, ⊠ ▲ $19^{05}$–$19^{20h}$. — **Lugano.** Nordföhn: 3. $19^{h}$ bis 4. $2^{h}$, 7. $15^{30}$–$17^{h}$, 27. 16–$18^{h}$. — Gewitter: 3. ⊠ $13^{h}$, $21^{h}$, 11. ⊠ ▲ $17^{15h}$, 16. ⊠ $7^{15h}$, (⊠) $8^{h}$, $12^{30h}$, 23. ⊠ ▲ $21^{40h}$, 26. (⊠) Vm, ⊠ ▲ $15^{h}$, ⊠$^{2}$ ▲$^{2}$ $19^{h}$. — **Basel.** Dunst: 8. I, II, 9. I, II, 15. I, 16. I, II. — Gewitter: 2. T von $15^{20h}$ an, ⊠ $16^{20}$–$17^{15h}$ SSW–NNE i.S., 4. T $17^{05}$–$17^{20h}$, 6. ⊠ $22^{25}$–$23^{h}$ 1,5 km, 7. ⊠ 18–n, 16. T $18^{40h}$ im SW, 17. T $12^{50h}$, ⊠ $13^{10}$–$13^{40h}$, ▲° $13^{20h}$, 21. ⊠ $10^{15h}$ W–E, 22. T $19^{20h}$ SW, ⊠ $19^{50}$–$20^{10h}$, ⊠ $22^{30h}$, 23. T $14^{58}$–$15^{40h}$, ⊠ $15^{40}$–$16^{15h}$ W–E, ⊠ $17^{30}$–$18^{15h}$ W–S, ⊠ $19^{30h}$, $22^{05h}$, 25. ⊠ $18^{30}$–$19^{30h}$ im S, $21^{50}$–$23h$, ⊠ $23^{50}$–$2^{15h}$ W–E. **Säntis.** Föhnmauer: 17. Vm, 18. Vm, 22. Vm. — Gewitter: 2. (⊠) im N und NE 15–$16^{30h}$, 7. (T) im NE $15^{45h}$, 10. ⊠ im E. und SE $15^{30}$–$16^{45h}$, 13. ⩽ im S u. SE $21^{30h}$, 14. T im S $18^{45}$–$19^{h}$, 16. (⊠) im E $13^{30}$–$14^{h}$, im W $18$–$18^{21h}$, 17. T im N $18^{15h}$, 22. ⩽ im W $21^{30h}$, 23. (⊠) im N $20^{h}$–n ⩽ im W $21^{30h}$, 24. (⊠) im E $6^{h}$. — Neuschnee: 3. 5 cm, 4. 9 cm, 5. 4 cm, 6. 3 cm, 17. 1 cm, 19. 5 cm, 27. 4 cm, 28. 1 cm, 29. 26 cm. — Schneehöhe: 5. 310 cm, 12. 260 cm, 19. 190 cm, 26. 120 cm. — Schneegrenze: 5. 1500 m, 12. 1700 m, 19. 1800 m, 26. 2000 m. — **St. Gotthard.** Neblig: 14. Vm, Nm, 16. Vm, 22. Nm. — Gewitter: 2. ⩽ $21^{30h}$, 6. ⩽ $21^{30h}$, 23. ⊠ ▲ $16^{50}$–$17^{15h}$, 26. ⊠ ▲ $7^{30h}$. — Neuschnee: 4. 25 cm, 19. 8 cm. — Schneehöhe: 5. 155 cm, 12. 85 cm, 19. 90 cm, 26. 65 cm.

### Juni

**Bern.** Alpen klar: 5. I, 12. I, 13. I, 15. I, II, 25. I, 27. I, 28. I, 29. I. — Alpen hell: 5. II, 16. II, 19. I, 20. I, II, 22. I, 28. II, 29. II, 30. I, II. — Alpen sichtbar: 7. I, 11. II. — Alpen schwach sichtbar: 4. I, II, 10. I, II, 11. I, 12. II, 13. II, 14. I, II, 16. I, 18. I, 22. II, 27. II. — Gewitter: 12. ⊠ $16^{25}$–$17^{25h}$, 13. ⊠ $17^{45}$–$19^{50h}$, 14. ⊠ $10^{58h}$, (⊠) N $17^{30}$–$18^{40h}$, 15. ⊠ $13^{56}$–$14^{50h}$, 16. ⊠ $13^{51}$–$14^{25h}$, ⊠ $17^{10}$–$17^{20h}$, ⊠ $17^{43}$–$18^{35h}$, 17. ⊠ $10^{20h}$, 15–$16^{2\,h}$, ▲ $15^{44}$–$15^{50h}$, 21. ⊠ $8^{30h}$, ⊠ $13^{18}$–$14^{28h}$, 25. ⊠ $20^{h}$, ⩽ N $21^{30h}$, ⊠ $21^{51}$–$22^{10h}$. — **Neuchâtel.** Hochnebel: 15. bis $9^{30h}$. — Joran: 8. $15^{20}$–$16^{10h}$, 9. $14^{30}$–$19^{h}$, 12. 16–$16^{30h}$. — Gewitter: 12. T $15^{h}$, ⊠ ▲ 16–$16^{30h}$, 15. ⊠ $13^{35}$–$14^{h}$, 16. ⊠ $16^{50}$–$17^{30h}$. — **Altdorf.** Föhn: 20. 17–$21^{h}$. — Gewitter: 8. $17^{30h}$, NW–E, 9. ⊠ 16–$17^{30h}$, 16. ⊠ $15^{45}$–$16^{h}$ W–E, 19. ⊠ $20^{h}$ NW, 25. ⊠ $18^{45}$–$20^{h}$. — **Genf.** Gewitter: 2. ⊠ ab $16^{05h}$, 14. ⊠ $12^{45h}$. — **Zürich.** Alpen hell: 13. Vm, 15. d.g.T. — Alpen sichtbar: 4. Nm, 5. Nm, 7. Nm, 16. Vm, 20. Vm, 25. Vm, 29. Vm. — Alpen schwach sichtbar: 4. Vm 5. Vm, 8. Nm, 9. Nm, 11. d.g.T., 12. Vm, 28. Nm, 29. Vm, 30. d.g.T. — Dunst: 1. d.g.T., 2. II, III, 3. Vm, Nm, 5. I, 6. Vm, 7. Vm, Nm, 8. Vm, 9. II, 10. Vm, Nm, 11. I, II, 12. Vm, II, 13. I, 15. I, 18. I, 19. Vm, 20. I, 21. I, 25. Vm, 26. Vm, Nm, 27. Vm, Nm, 28. Vm, Nm, 29. Vm, Nm, 30. Vm, Nm. — Taldunst: 7. fr. 8. fr. — Neblig: 1. I. — Talneblig: 10. fr. — Gewitter: 6. ⩽ $22^{15h}$ im S, 9. T im S $15^{45h}$, ⊠ $16^{10}$–$16^{25h}$ von W nach E, $16^{15h}$ über Station etwas △, 13. (⊠) im NW $17^{15}$–$17^{45h}$, aus W–SW nach E, kurze ⊠ 19 u. $20^{h}$, 15. Böenfront $15^{25}$–$15^{35h}$, etwas ▲, 16. ⊠ $0^{15}$–$1^{h}$, (⊠) $15^{25h}$ im SSW (15 km), ⊠ $18^{30}$–$19^{10h}$, 17. (⊠) $17^{15h}$ im S, 18. T $16^{50h}$, 19. ⩽ $21^{30h}$ im SE, 21. ⊠ $14^{10h}$, (2 T) im N (1–2 km), aus NW nach SE, 25. ⊠ $19^{05}$–$19^{30h}$. — **Chasseron.** Gewitter: 2. I, II, 8. (⊠) II, 9. (⊠) III, 11. (⊠) III, 13. ⊠ $13^{35}$–$13^{50h}$, 15. ⊠ $13^{30}$–$14^{05h}$ 16. ⊠ $16^{30}$–$17^{30h}$. — **Bever.** Gewitter: 7. ⊠ $18^{h}$ kurz, 8. ⊠ $17^{h}$ kurz, 9. ⊠ 18–$19^{h}$. — **Sitten.** Gewitter: 8. (⊠)n (8./9.), 11. ⊠ Abd, 13. (⊠) Abd, 15. (⊠) Abd, 16. (⊠) Nm, 21. (⊠) Abd, 25. (⊠) Abd. — **Lugano** Nordföhn: 9. $19^{45}$–$20^{h}$, 26. 11–$20^{40h}$. — Gewitter: 2. ⊠ $20^{30h}$, (⊠) $22^{30h}$, 4. ⊠$^{2}$ $21^{h}$, (⊠) $21^{30h}$, 5. T $17^{50h}$, $18^{30h}$, ⊠$^{2}$ $19^{h}$, 9. (⊠) $17^{h}$ 13. ⊠ ▲ $15^{15h}$, ⊠ $21^{15h}$, (⊠) $22^{30h}$, 15. ⊠ $17^{30h}$ (⊠), $18^{h}$, 16. (T) Vm, ⊠ $13^{30h}$, ⊠ $19^{15h}$, 17. ⊠$^{2}$ $10^{15h}$, ⊠ $14^{40h}$ 18. ⊠ $15^{h}$, 19. ⊠$^{2}$ $1^{h}$, 22./23. (⊠)n, 26. (⊠) $22^{h}$, ⊠ ▲ $22^{30h}$. — **Basel.** Dunst: 10. I, II, 12. I, 15. I, 27. I, 29. I, 30. I. — Gewitter: 2. T $16^{30}$–$17^{30h}$ E–W aus N, 12. T $17$–$19^{h}$ aus S, $21$–$22^{h}$ NW, 13. T $16^{10}$–$17^{45h}$, 14. ⊠ $10^{05}$–$10^{30h}$ im S, $12^{50h}$, $16^{30h}$, 15. T $11^{40}$–$13^{10h}$, ⊠ $13^{10}$–$13^{40h}$, ⊠° $14^{50h}$, ⩽ 22–$24^{h}$ im NW, ⊠ $23^{10}$–$24^{h}$,16. ⊠ 0–$0^{20h}$, T $14^{10}$–$14^{40h}$ im NW–SW–NE, T $16^{55}$–$18^{30h}$, 17. T 15–$16^{h}$, 25. ⊠ $16^{20h}$, $17^{50}$–$19^{10h}$. — **Säntis.** Föhnmauer: 19. Vm schwach, 21. Vm — Gewitter: 3. ⩽ im S $21^{30h}$, 4. (⊠) im NE u. E $18$–$19^{15}$, ⩽ im S $21^{30h}$, 5. ⩽ im SSE $21^{30h}$, 6. ⩽ im S $21^{30h}$, 8. (⊠) im S u. E $18^{45}$–$20^{30h}$, 9. T im E $16^{50h}$, 11. ⩽ im WSW $21^{30h}$, 12. (⊠) im S $9^{10}$–$10^{30h}$, $14^{45}$–$15^{h}$, 13. (⊠) im NE $14^{15}$–$14^{40h}$, im S u. E $14^{50}$–$16^{45h}$, 15. ⊠ in N u. E 16–$16^{30h}$, ⩽ im N $21^{30h}$, 16. (⊠) im N $15^{45}$–$17^{15h}$, 19. ⩽ im SW $21^{30h}$ (⊠) $22^{30}$–$22^{50h}$, 25. ⊠ ▲ $19^{50}$–$20^{30h}$. — Schneehöhe: 2. 90 cm, 9. 30 cm, 13. Gipfel schneefrei. — Schneegrenze: 2. 2200 m, 9. 2300 m. — **St. Gotthard.** Neblig: 1. Nm, 9. Abd, 14. d.g.T., 21. Abd, 22. $18^{15h}$–n, 23. $18^{15h}$–n, 27. $20^{15h}$–n. — Gewitter: 21. ⊠ $20^{10}$–$20^{25h}$, 25. ⊠ $22^{10h}$.

### Juli

**Bern.** Alpen klar: 2. I, 9. I, II, 13. I, 16. I. — Alpen hell: 2. II, 3. I, 8. I, II, 11. I, 13. II, 14. I, 16. II, 21. I, II, 22. II, 24. I, 25. I, II, 26. I. — Alpen sichtbar: 4. I, II, 22. I, 28. I. — Alpen schwach sichtbar: 3. II, 10. I, 11. II, 12. I, II, 23. II, 24. II, 27. II, 28. II. — Gewitter: 1. ⊠ $21^{04}$–$21^{44h}$, 2. ⊠ $18^{40}$–$18^{47h}$, ⩽ $21^{15}$–$23^{30h}$, 5. ⊠ $10^{55}$–$11^{23h}$, ⊠ $22^{45}$–$23^{30h}$, 14. ⊠ $11^{27}$–$11^{35h}$, ⊠ $12^{08}$–$12^{61h}$, ⊠ $13^{42}$–$13^{53h}$, 21. ⩽ $21^{30h}$, 22. ⊠ $4^{30}$–$5^{30h}$, ⩽ $21^{30h}$ im S, 26. ⊠ $18^{15}$–$18^{50h}$, 27. ⊠ $6^{50}$–$7^{30h}$. — **Neuchâtel.** Joran: 6. 15–$24^{h}$, 12. $17^{15}$–$21^{30h}$, 16. $20^{30}$–$24^{h}$, 18. $17^{15}$–$21^{30}$, 21. 19–$24^{h}$, 23. $17^{15}$–$23^{45h}$, 30. 18–$21^{h}$ — Gewitter: 1. T $13^{30}$–$16^{h}$, ⊠ 21–$21^{45h}$, 2. (T) $21^{30}$–$21^{45h}$, 10. ⊠ 4–$8^{40h}$, 14. ⊠ $11^{10}$–$18^{40h}$, 20. T 18–$19^{h}$, 21. T 18–$19^{30h}$, 22. T 14–$16^{h}$. 27. (⊠) T $5^{30}$–$7^{30h}$, 28. T $12^{45}$–$13^{40h}$, 31. ⊠ $23^{15}$–$24^{h}$. — **Altdorf.** Föhn: 1. Abd. — Gewitter: 1. ⊠ $17^{30}$–n NW–S, 5. ⊠ $14^{h}$–Nm. 5./6. ⊠ n, 13. ⊠ $18^{30}$ SW–E, 20. T $16^{h}$ N, 21. T $22^{30h}$ W, 23. ⊠ $23^{30}$–$24^{h}$, 26. T $15^{h}$, 27. ⊠ $8^{h}$ NW, 28. ⊠ $17^{30}$–$18^{30h}$. — **Genf.** Gewitter: 14. ⊠ $12^{15}$–$13^{h}$, 28. T $16^{30h}$, ⊠ $16^{30}$–$18^{30h}$. — **Zürich.** Alpen klar: 27. Nm. — Alpen hell: 2. Vm, 14. fr. — Alpen sichtbar: 2. Nm, 9. Nm, 13. Nm, 14. Vm, 16. d.g.T., 28. Vm. — Alpen schwach sichtbar: 4. d.g.T., 9. Vm, 13. Vm, 22. Nm. — Gewitter: 1. (⊠) $17^{45}$–$18^{15h}$ S, ⊠ $22^{30}$–$24^{30h}$, 5. ⊠ $12^{55}$–$13^{10h}$ aus WSW, (⊠) $13^{15}$ im S, (⊠) $14^{15}$–$15^{10}$ im S, ⊠ $23^{30h}$, 6. ⊠ $1^{55}$–$3^{h}$, 14. ⊠ $15^{35}$–$16^{05h}$, 21. ⩽ $21^{30}$ im SW, 22. ⊠ 8–$8^{50h}$ (Front ⊠) im W u. SSE, 23. T $16^{h}$, 27. (⊠) $7^{25}$–$9^{35h}$ im S, 28. (⊠) $14^{45}$–$15^{h}$ im N, ⩽ $21^{30h}$ im W, ⊠ $18^{30}$–$19^{30h}$, ⊠ 22–$23^{h}$, 31. (⊠) $21^{50}$–$24^{45h}$, ⊠ $22^{10}$–$22^{20h}$ aus W. — **Chasseron.** Gewitter: 1. ⊠ ▲ $13^{30}$–$15^{50h}$, ⊠ 20–$21^{05h}$, 14. ⊠ $11^{15}$–$11^{30h}$, 20. (⊠) III Jura, 22. ⊠ III, 27. ⊠ $5^{30}$–$6^{40h}$, 28. $12^{20}$–$12^{40h}$. — **Bever.** Optische Erscheinungen: 21. III hellgelbe Beleuchtung. — **Lugano.** Nordföhn: 8. 22–$23^{h}$, 15. 7–$19^{h}$, 24. 21–$23^{h}$. — **Basel.** Dunst: 28. I. — Gewitter: 1. T $20^{20h}$, ⊠ $21^{15}$–$21^{45h}$, ⊠ $22^{05}$–$23^{30h}$, 2. T $5^{h}$ ⩽ $21^{h}$ im NE, 3. T $20^{30h}$, 14. T von $11^{50h}$ an, ⊠ 13–$14^{30h}$ SW–NE, 21. ⊠ $20^{25}$–$21^{50h}$ im S, 27. T $8^{10}$–$8^{40h}$, 28. T $13^{25}$–$14^{40h}$, ⊠ $13^{55}$–$14^{25h}$, ⊠ 18–$18^{25h}$. — **Säntis.** Gewitter: 1. (⊠) $17^{30}$–$19^{h}$ im SE, ⊠ 19–$19^{30h}$ E, ⩽ $21^{30h}$ im S, N, W, 2. T $15^{30h}$ im NE, (⊠) $21^{15h}$–n im N, 3. (⊠) $14^{50}$–$15^{40h}$ im SW u. S, ⊠ $15^{20}$–$15^{45h}$, (⊠) $15^{30}$–$16^{20h}$ im ENE, 5. (⊠) $15^{20}$–$15^{30h}$ im E, (⊠) $15^{30}$–$15^{45h}$ im SW, ⊠ 16–$16^{40h}$, (⊠) $21$–$21^{40h}$, 6. ⊠ $1^{15}$–$3^{h}$, ⊠ $3^{30}$–$4^{15h}$, 13. (⊠) $19^{45}$–$20^{30h}$ im S, 14. (⊠) $15^{30}$–$16^{30h}$ im SE, 21. (⊠) $21^{30}$ bis 22. $0^{20h}$ im SE, 22. (⊠) $9^{15}$–$10^{h}$ im N, (⊠) $18^{30h}$–n im SW u. SE, 23. ⊠ $0^{30}$–$1^{h}$, 26. (⊠) $14^{15}$–$14^{30h}$ im S, (⊠) 15–$15^{45h}$ im SW u. SE, (⊠) $20$–$21^{30h}$ im NE, (⊠) $21^{30h}$ im N, 27. ⊠ $8^{50}$–$9^{30h}$, 28. (⊠) 15–$15^{40h}$ im S, ⊠ $19^{15}$–$20^{15h}$, (⊠) $21^{30h}$–n im W. u. SE, 31. (⊠) $19^{45}$–$23^{30h}$ im SE. — **St. Gotthard.** Gewitter: 1. ⊠ ⩽ $14^{15}$–$19^{h}$, 3. ⊠ $13^{10}$–$13^{25h}$, 5. ⊠ ▲ $14^{40}$–$15^{30h}$, 13. ⊠ $16^{50}$–$18^{40h}$, 14. ⊠ $21^{30}$–$22^{30h}$.

## August

**Bern.** Alpen klar: **20.** I, **21.** I, II. — Alpen hell: . III, **17.** I, **19.** I, **20.** II, **22.** I, **23.** I, **26.** I, II. — Alpen ichtbar: 1. I, **6.** II, **23.** II. — Alpen schwach sichtbar: **6.** I, **8.** I, **24.** I, II, **30.** II. — Gewitter: **3.** ⊠ $15^{27}$–$6^{10h}$, **7.** ⊠ $19^{35}$–$21^{32h}$, **10.** ⊠ $17^{29}$–$20^{10h}$, **24.** ⊠ $11^{26}$–$12^{15h}$, ⊠ $:0^{06}$–$20^{08h}$, ⊠ $20^{15}$–$20^{16h}$, **25.** ⊠ $19^{18}$–$20^{30h}$, **26.** ⊲ $21^{30h}$, ⊠ 22–$:3^{40h}$, **27.** (⊠) II, **28.** T $19^{30h}$, ⊠ $19^{47}$–$20^{05h}$, **31.** (⊠) $15^{20h}$ im Aaretal. — **Neuchâtel.** Joran: **10.** 17–$22^{h}$, **24.** $15^{15}$–$19^{30h}$. — Gewitter: 1. ⊠ ▲ $17^{55h}$, **7.** (I) $15^{15h}$, **24.** T 18–$18^{10h}$, **25.** ⊠ $5^{15}$–$20^{h}$, **26.** ⊲ Abd, **27.** T $19^{h}$, ⊠ $22^{30}$–$24^{h}$, **28.** ⊲ $19^{30h}$, **31.** T $16^{50h}$. — **Altdorf.** Neblig: **13.** III, **30.** I. — Föhn: **23.** d. g. T., **28.** d. g. T. — Schneegrenze: **4.** 2000 m. — Gewitter: **1.** ⊠ $3^{30h}$, ⊠ $18^{30h}$–n, **10.** ⊲ 20 im W, **24.** ⊠ $18^{30h}$, **25.** ⊲ III im NW. **28.** ⊲ $20^{15h}$. — **Genf.** Gewitter: **1.** T $15^{30h}$, ⊲ Abd, ⊠ $23^{30h}$, **2.** ⊠ $17^{30h}$, **7.** T $16^{24h}$, T u. ⊲ $20^{30h}$ im N, **10.** T $20^{40h}$, ⊠ $20^{45h}$, **26.** ⊠ Abd, **28.** ⊠ Abd. — **Zürich.** Alpen hell: **6.** Vm, **20.** Nm. — Alpen sichtbar: **1.** Vm, **2.** Vm, **23.** d. g. T. — Alpen schwach sichtbar: **6.** Nm, **21.** Nm, **22.** Vm, **24.** Vm, **26.** Nm, **30.** Nm. — Dunst: **8.** Nm, **12.** Vm, **15.** Vm, **16.** Vm, **19.** I. — Taldunst: **23.** fr, **24.** Vm, **28.** Vm. — Talnebel: **20.** fr, **21.** fr. — Talnebel: **17.** I, **30.** fr. — Gewitter: **1.** (⊠) $21^{50h}$ im W, ⊠ 22–$23^{h}$, **2.** ⊠ $0^{35}$–$1^{h}$, ⊠ $5^{18}$–$5^{25h}$, ⊠ $15^{20h}$, ⊠ 18–$19^{h}$, **3.** ⊠ $12^{35h}$ (kurz), ⊠ $16^{40}$–$17^{10h}$ von W nach E $16^{50}$–$17^{h}$ über Station, ⊠ $19^{30}$–$20^{h}$, **10.** (⊠) III von WSW nach ESE ziehend, **14.** ⊲ $19^{30}$ im NNW, **17.** ⊠ $16^{05h}$, **24.** ⊠ $17^{45h}$ (kurz), **25.** ⊲ $20^{30h}$ im NW, (⊠) $21^{50h}$ im S, ⊠ $22^{15}$–$22^{45h}$, **26.** ⊠ $20^{20}$–$22^{10}$, **27.** ⊠ $0^{10}$–$0^{20h}$, **28.** (⊠) $21^{15h}$ im WNW. — **Chasseron.** Nebelmeer (Mittelland): **28.** I. 1250 m. — Gewitter: **1.** ⊠ fr, ⊠ n **(1./2.)**, **7.** (⊠) III über Jura, **10.** ⊠ $22^{50}$–$23^{10h}$, **25.** ⊲ III, **28.** ⊠ n **(27./28.)**, ⊠ $20^{30}$–$21^{10h}$, ⊠ n **(28./29.)**, **31.** ⊠ $15^{20}$–$16^{20h}$. — **Bever.** Schneegrenze: **5.** ca. 2600 m, **18.** 2500 m. — **Sitten.** Schneegrenze: **4.** 1800 m. — **Lugano.** Nordföhn: **3.** 14–$21^{h}$, **4.** 15–$20^{h}$, **5.** 11–$20^{h}$. — **Basel.** Dunst: **12.** II, **13.** I, II, **15.** II, **17.** I, **19.** I, **27.** I, **31.** II. — Purpurlicht: **22.** $20^{h}$. — Gewitter: **1.** ⊠ $1^{12h}$, ⊠ $4^{45h}$, ⊲ 20–$21^{h}$ im S, ⊠ $23^{50h}$ bis **2.** $2^{45h}$, **2.** ⊠ 4–$5^{h}$, ⊲ $18^{45h}$, **3.** ⊲ $17^{40h}$, ⊠ $18^{30}$–$19^{h}$ von W nach E ziehend, **10.** T $16^{05h}$, ⊠ $21^{40h}$, **22.** T $18^{05}$–$18^{25}$ h, **24.** T $15^{50h}$, ⊠ $16^{30}$–$16^{40h}$ von SW nach NE ziehend, **26.** ⊠ $17^{50h}$ von W nach E, **27.** ⊠ $9^{40h}$ von W nach E, ⊠ $23^{40h}$. — **Säntis.** Föhnmauer: **17.** $10^{30h}$. — Gewitter: 1. ⊠ $1^{30}$–$2^{h}$, ⊠ $2^{45}$–$3^{30h}$, ⊠ $19^{25}$–$20^{15h}$ (⊠) $21^{30h}$ im SE, N, W, **2.** (⊠) 18–$18^{10h}$, ⊠ ▲ $19^{15}$–$19^{30h}$, **3.** ⊠ 18–$18^{30h}$, **7.** (⊠) $21^{30h}$ im S u. SE, **8.** (⊠) 18–$18^{10h}$ im NE (⊠) $21^{30h}$ im SE, **10.** ⊠ $17^{50}$–$18^{30h}$, **13.** (⊠) $21^{00h}$ im S u. W, **14.** (⊠) $17^{30}$–$18^{h}$ im S, (⊠) 20–$20^{45h}$ im NW, **15.** (⊠) $17^{15}$–$18^{h}$ im NE, **22.** ⊲ 20–$22^{h}$ im E, **24.** ⊠ $18^{30}$–$20^{30h}$ im W, S u. E, **25.** ⊠ 4–$4^{20h}$, **26.** (⊠) $14^{45}$–$15^{30h}$ im W ⊲ im E, **31.** ⊲ 20–$21^{h}$ im N. — Elmsfeuer: **2.** $17^{45}$–$17^{50h}$, **4.** $7^{30h}$. — Neuschnee: **3.** 3 cm, **4.** 22 cm, **5.** 25 cm. — Schneehöhe: **5.** 25 cm. — **St. Gotthard.** Gewitter: **7.** ⊠ $19^{20}$–$21^{30h}$, **10.** ⊲ T $19^{10h}$, **22.** T $17^{25}$–$18^{10h}$, **24.** ⊠ T $16^{50}$ im N, **31.** ⊠ $18^{45}$–$19^{10h}$.

## September

**Bern.** Alpen klar: **7.** I, II, **10.** I, II, **11.** I, II, **17.** I, **24.** I, **25.** II. — Alpen hell: **5.** I, **12.** I, **17.** II, **24.** II, **25.** I. — Alpen sichtbar: **21.** I. — Alpen schwach sichtbar: **5.** II, **9.** I, **13.** II, **15.** I, **16.** II, **18.** I, **19.** I, II, **20.** II, **22.** II. — Gewitter: **11.** ⊲ $21^{02h}$ im NW, **14.** (⊲) $18^{50h}$ im Aaretal, ⊠ $19^{47}$–$21^{08}$ von NW nach E ziehend, $21^{14}$–$21^{45h}$, ⊲ $22^{10h}$. — Besondere Erscheinungen: **27.** blauer Mond $21^{30h}$. — **Neuchâtel.** Gewitter: **15.** ⊠ $2^{30h}$, **21.** T $16^{30h}$, **25.** T $22^{15h}$. — Besondere Erscheinungen: **27.** blaue Sonne 16–$17^{15h}$. — **Altdorf.** Hochnebel: **29.** I 900 m, **30.** I 700 m. — Föhn: **30.** 11–$17^{h}$. — Schneegrenze: **4.** 1700 m. — **Genf.** Gewitter: **25.** ⊠ $21^{30}$–$22^{h}$. — **Zürich.** Alpen klar: **17.** Vm. — Alpen hell: **5.** Vm., **7.** d. g T., **10.** d. g. T., **11.** Nm, **22.** d. g. T. zum Teil, **23.** d. g T. zum Teil, **24.** d. g. T. — Alpen sichtbar: **9.** Vm, **11.** Vm, **25.** d. g. T. — Alpen schwach sichtbar: **16.** Nm. — Dunst: **29.** II. — Neblig: **28.** fr. — Talneblig: **2.** Vm. — Nebel: (Sicht): **8.** 8–$9^{h}$ (500–1000 m), **11.** $6^{45}$–$7^{45h}$ (500 m). — Talnebel: **6.** Vm, **9.** Vm, **17.** fr, **27.** Vm. — Gewitter: **14.** ⊲ $20^{h}$ im S, ⊠ $22^{30}$–$23^{15h}$ (stark) sehr starker Regen 27 mm in ½ Stunde. — **Chasseron.** Nebelmeer: (Mittelland): **28.** I (1200), II (1300), **29.** I 1150, **30.** I 850. — Gewitter: **11.** ⊲ III im W, **25.** III. — **Bever.** Schneegrenze: **1.** ca. 2200 m, **27.** 2000 m. — **Sitten.** Schneegrenze: **1.** 1800 m, **16.** 1400 m, **20.** 2000 m, **22.** 1400 m. — **Lugano.** Nordföhn: **2.** 6–$18^{h}$, **16.** 3–$19^{h}$, **21.** 18–$21^{h}$. — **Basel.** Dunst: **1,** II, **2.** II, **4.** II. — Gewitter: **5.** T $18^{10h}$, **14.** T $17^{50h}$, ⊲ 20–$22^{30h}$, **20.** T $17^{h}$, **21.** T $18^{h}$, ⊠ $18^{20h}$, **25.** ⊠ $20^{10}$–$20^{15h}$ von W nach E ziehend, ⊠ $21^{35}$–$21^{55}$ von W nach E, ⊠ $22^{45}$–$22^{55h}$. — Besondere Erscheinungen: **27.** Sonne blau gefärbt $15^{50}$–$17^{15h}$, Mond blau gefärbt $20^{30}$–$21^{h}$. — **Säntis.** Föhnmauer: **25.** $13^{30h}$, **30.** $13^{30h}$. — Gewitter: **14.** ⊲ $21^{30h}$ im E, S u. W, **15.** ⊠ $19^{45h}$ im E, **20.** (⊠) $20^{15}$–$20^{45h}$ im NE, **25.** ⊲ $21^{30h}$ im N u. NW. — Neuschnee: **4.** 13 cm, **16.** 8 cm, **17.** 4 cm, **21.** 3 cm, **22.** 25 cm, **23.** 4 cm, **27.** 6 cm. — Schneehöhe: **22.** 30 cm. — Schneegrenze: **22.** 1700 m. — **St. Gotthard.** Neuschnee: **22.** 2 cm. —. Schneegrenze: **1.** 2500 m.

## Oktober

**Bern.** Alpen hell: **2.** I, II, **12.** II, **13.** II, **16.** II. — Alpen schwach sichtbar: **3.** II, **4.** II, **11.** II, **14.** II, **18.** II, **19.** II, **23.** I, **31.** I. — **Altdorf.** Schneehöhe: **28.** 1.5 cm. — **Zürich.** Alpen sichtbar: **12.** Nm, **18.** Nm. — Alpen schwach sichtbar: **14.** Nm, **19.** Nm. — Dunst: **6.** Nm, **7.** Nm, **13.** d. g. T., **16.** Nm. — Taldunst: **8.** d. g. T., **14.** Nm, **20.** Nm. — Neblig: **10.** I, **25.** I. **31.** d. g. T. — Talneblig: **16.** Vm. — Nebel (Sicht): **6.** I 50 m, **16.** I. 130 m, **19.** I 100 m, **24.** I 150 m, **31.** I 800 m — Talnebel: **7.** n–$10^{h}$ 550 m, **19.** Vm. — Hochnebel: **20.** Vm 700 m, **21.** Vm, **22.** d. g. T. 1000 m, **24.** Nm, **25.** d. g. T. 700 m, **30.** Vm 750 m. — **Chasseron.** Nebelmeer (Mittelland): **5.** I (700), **6.** I (700), **7.** I (700), **8.** I (650), **14.** I (650), **15.** I (1250), **16.** II (750), **19.** I (800), **20.** I 1150, II (1000), III 850, **21.** I 1100, II 1200, III 1250, **22.** I 1400, II 1450, III 1450, **24.** I 750, II (950), III (1450), **31.** I 850. — **Lugano.** Nordföhn: **18.** 20–$21^{h}$, **19.** 10–$15^{h}$ **26.** 6–$24^{h}$, **27.** 0–$16^{h}$. — **Basel.** Dunst: **4.** I, **5.** I, **9.** I, **23.** II, **24.** II, **25.** II, **26.** I, II, **27.** I. — **Säntis.** Neuschnee: **27.** 21 cm, **28.** 8 cm, **29.** 1 cm, **30.** 1 cm. — Schneehöhe: **27.** 21 cm. — Schneegrenze: **27.** 700 m. — **St. Gotthard.** Neblig: **2.** I, **11.** I, II, **12.** I, **15.** I, III, **23.** III.

## November

**Bern.** Alpen klar: **10.** II, **19.** I, **29.** I. — Alpen hell: **9.** I, II, **10.** I, **18.** II, **21.** II, **28.** I. — Alpen sichtbar: **11.** II, **14.** I, **19.** II, **22.** I. — Alpen schwach sichtbar: **3.** II, **7.** I, **8.** II, **18.** I, **23.** II, **24.** I. — **Altdorf.** Föhn: **10.** $19^{h}$–n, **11.** d. g. T., **19** Vm–$19^{h}$, **23.** $20^{10h}$–n. — **Zürich:** Alpen klar: **10.** Nm, **22.** Vm, **23.** Nm, **28.** Nm. — Alpen hell: **9.** Nm, **11.** d. g. T. **18.** Nm, **21.** Nm, **23.** Vm — Alpen sichtbar: **14.** Vm, **18.** Vm, **19.** Vm, **29.** d. g. T. — Alpen schwach sichtbar: **9.** Vm, **19.** Nm. — Taldunst: **9.** d. g. T. 600 m, **10.** d. g. T., **18.** Vm, **19.** Nm, **21.** Nm, **22.** Vm, **23.** Vm, **28.** Vm 600 m. — Nebel (Sicht): **1.** I 150 m, II 800 m, III 130 m, **2.** I 300 m, **7.** I 75 m. — Talnebel: **11.** Vm 500 m, **12.** Vm 600 m, **19.** Vm 500 m. — Neuschnee: **5.** 0.5 cm, **27.** 3 cm. — Schneehöhe: **27.** 12 cm. — **Chasseron.** Nebelmeer (Mittelland): **1.** I (800), II (950), III (700), **7.** I u. II 1550,, **19.** I (700), **27.** II 1300, III 1100, **28.** I (750). — Neuschnee: **13.** 9 cm, **15.** 9 cm, **16.** 6 cm, **20.** 18 cm, **23.** 19 cm **27.** 5 cm, **30.** 16 cm. — Schneehöhe: **5.** 2 cm, **10.** 19 cm, **24.** 32 cm. — **Bever.** Morgenrot: **24.** — Neuschnee: **3.** 5 cm, **4.** 4 cm, **15.** 9 cm, **17.** 3 cm, **20.** 22 cm, **22.** 7 cm, **23.** 52 cm, **30.** 6 cm. — Schneehöhe: **3.** 5 cm, **10.** 4 cm, **17.** 9 cm, **24.** 82 cm. — **Sitten.** Schneegrenze: **3.** 1000 m, **15.** 1000 m. — **Lugano.** Nordföhn: 4. 9–$16^{h}$, $20^{h}$ bis **5.** $18^{h}$, **14.** $19^{30}$ bis **15.** $18^{30h}$, **16.** 17–$19^{h}$, **30.** $3^{30}$–$19^{h}$, 21–$21^{30h}$. — **Basel.** Dunst: **1.** I. — **Säntis.** Föhnmauer: **11.** II, **12.** I, **19.** II, **21.** II, **22.** II. — Elmsfeuer: **4.** I. — Neuschnee: **3.** 28 cm, **4.** 35 cm, **5.** 45 cm, **6.** 5 cm, **8.** 2 cm, **25.** 18 cm, **26.** 40 cm, **27.** 16 cm. — Schneehöhe: **3.** 33 cm, **10.** 60 cm, **17.** 110 cm, **24.** 130 cm. — Schneegrenze: **3.** 1500 m, **10.** 900 m, **17.** 1300 m, **24.** 900 m. — **St. Gotthard.** Neblig: **8.** I, **11.** II, **15.** I, II, **18.** I, **30.** II. — Schneehöhe: **3.** 12 cm, **10.** 30 cm, **17.** 115 cm, **24.** 185 cm.

## Dezember

**Bern.** Alpen klar: **1.** II. — Alpen hell: **1.** I, **3.** I, **5.** II, **12.** II **13.** I, II. — Alpen schwach sichtbar: **2.** I, II, **4.** II, **5.** I, **14.** I, II, **22.** I. — Schneehöhe: **15.** 2 cm, **22.** 10 cm, **29.** 8 cm. — Neuschnee: **8.** 7 cm, **11.** 3 cm, **26.** 3 cm. — **Neuchâtel.** Schneehöhe: **12.** 2 cm, **13.** 8 cm, **18.** 12 cm, **19.** 22 cm. — **Altdorf.** Neblig: **7.** II, **9.** II, **21.** I, II, **26.** II. — Föhn: **3.** n–$13^{h}$, **13.** $15^{30h}$–n, **22.** d. g. T., **23.** n–$9^{10h}$. — Schneehöhe: **19.** 4 cm. — **Genf.** Schneehöhe: **7.** 1 cm, **14.** 4 cm, **16.** 1 cm, **18.** 2 cm, **19.** 7 cm, **26.** 3 cm. — **Zürich.** Alpen hell: **1.** d. g. T., **2.** d. g. T., **5.** Nm, **13.** Nm. — Alpen sichtbar: **3.** Vm, **12.** Nm, **13.** Vm. — Alpen schwach sichtbar: **14.** Vm, **15.** d. g. T. — Föhnmauer: **14.** d. g. T.

Dunst: 9. d.g.T., 10. Vm. 26. d.g.T. — Taldunst: 15. Nm., 31. Vm. — Talneblig: 14. Nm. — Nebel (Sicht): 15. I 150 m, 26. I 80 m — Talnebel: 15. Vm — Neuschnee: 4. 1,5 cm, 8. 3 cm, 10. 0,2 cm, 11. 0,2 cm, 12. 1 cm, 13. 2 cm, 16. 6 cm, 17. 0,5 cm, 18. 1 cm, 19. 5,5 cm, 21. 5 cm, 26. 0,5 cm. — Schneehöhe: 22. 9 cm, 29. 8 cm. - **Chasseron.** Nebelmeer (Mittelland): 7. I (1000), 10. I 1300, II. (1350), III (1250), 14. II (950), 15. II (1500), 21. II 1450, 23. I (850), 24. I 800, II 1000, 26. II 1550, III 1400, 27. I 1400, II 1350, III 1400, 28. I 1500, II 1550, 31. I (900). — Neuschnee: 1. 3 cm, 4. 8 cm, 8. 1 cm, 12. 9 cm, 13. 5 cm, 16. 9 cm, 17. 3 cm, 18. 3 cm, 20. 2 cm, 26. 1 cm. — Schneehöhe: 1. 18 cm, 8. 7 cm, 15. 18 cm, 22. 43 cm, 29. 42 cm. — **Bever.** Morgenrot: 1., 2. — Neuschnee: 7. 15 cm, 8. 26 cm, 12. 17 cm, 14. 9 cm, 23. 10 cm, 25. 9 cm. — Schneehöhe: 1. 75 cm, 8. 98 cm, 15. 97 cm, 22. 96 cm, 29. 96 cm. — **Sitten.** Neuschnee: 7. 7 cm, 8. 9 cm, 12. 12 cm, 16. 3 cm, 19. 7 cm, 20. 2 cm, 26. 1 cm — **Lugano.** Nordsöhn: 4. $13^{30}$-$18^{h}$, 9. 20 $23^{h}$., 20. 1–$7^{h}$. — Schneehöhe: 15. 0,5 cm, 22. 0,5 cm. — **Basel.** Dunst: 6. II. 7. II. 8. II. 9. II. 21. II. 26. II. 29. II. 30. II, 31. I. II. — Neuschnee: 8. 0,6 cm, 16. 0,3 cm, 17. 0,8 cm, 18. 2,5 cm, 19. 3 cm, 20. 0,6 cm, 21. 4 cm, 25. 0,5 cm, 26. 1,6 cm, 30. 0,3 cm. — Schneehöhe: 22. 6 cm, 29. 5 cm. — **Säntis.** Föhnmauer: 7. $10^{30}$, 8. II, 14. I, 15. I, 22. II, 23. I, 26. II. — Neuschnee: 1. 25 cm, 3. 4 cm, 7. 3 cm, 8. 1 cm, 17. 20 cm, 18. 6 cm, 19. 15 cm, 21. 12 cm, 26. 1 cm. — Schneehöhe: 1. 170 cm, 8. 150 cm, 15. 170 cm, 22. 210 cm, 29. 190 cm. — Schneegrenze: 1. 800 m, 8. 600 m, 15., 22., 29. Bodensee. - **St. Gotthard.** Neblig: 13. III, 22. I, 28. II. — Schneehöhe: 1. 145 cm, 8. 155 cm, 15. 170 cm, 22. 175 cm, 29. 190 cm.

## Säntis Nebelmeer

Obergrenze des Nebelmeeres in Hektometer über Meer: ohne Klammer: geschlossenes, mit Klammer: aufgelockertes Nebelmeer

1950 **Januar**

| | 1. | 2. | 8. | 9. | 10. | 11. | 12. | 13. | 14. | 15. | 16. | 19. | 20. | 21. | 22. | 23. | 24. | 25. | 26. | 27 | 28 | 29. | 30. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | 14 | 7 | 7 | 7 | — | 15 | — | 11 | 7 | — | 15 | 23 | 18 | 15 | 11 | 18 | 12 | (8) | 7 | 7 | — | 19 | 14 |
| $10^{30}$ | 14 | 8 | 7 | 7 | — | — | — | 9 | 7 | 10 | 17 | 24 | 17 | 14 | 11 | 16 | 11 | (9) | 8 | (8) | 10 | 19 | 12 |
| $13^{30}$ | 13 | — | 7 | (7) | — | — | — | 9 | — | 10 | — | 23 | 17 | 14 | (10) | 16 | — | — | — | — | 12 | 18 | 12 |
| $16^{30}$ | 11 | — | 7 | (7) | (19) | — | — | 8 | — | 10 | — | 22 | 17 | 14 | | 15 | — | — | — | — | 16 | 17 | — |
| $21^{30}$ | 11 | — | 7 | — | 18 | — | 15 | 8 | — | 14 | — | 19 | 16 | 13 | 13 | 14 | — | — | — | — | 18 | 12 | — |

**Februar**

| | 1. | 2. | 3. | 4. | 16. | 17. | 18. | 22. | 23 | 28. |
|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | — | 8 | 8 | (6) | (13) | 6 | (6) | — | (7) | 17 |
| $10^{30}$ | — | 9 | 8 | — | (14) | (6) | (6) | 24 | — | 18 |
| $13^{30}$ | — | 8 | 8 | — | — | (6) | — | — | — | 21 |
| $16^{30}$ | — | 9 | 8 | — | — | — | — | — | — | 21 |
| $21^{30}$ | (10) | 10 | (7) | — | — | — | — | — | — | 20 |

**März**

| | 1. | 2. | 3. | 4. | 5. | 6. | 7. | 11. | 12. | 14. | 20. | 26. | 31. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | 20 | 16 | 10 | 9 | (13) | (10) | — | — | 20 | — | — | (13) | (18) |
| $10^{30}$ | 21 | 18 | 11 | (10) | (13) | (10) | (8) | 17 | 22 | 25 | — | (15) | 16 |
| $13^{30}$ | 24 | 20 | — | — | — | — | — | (18) | — | — | 18 | 21 | 22 |
| $16^{30}$ | — | 21 | — | — | — | — | — | — | — | — | 21 | — | 23 |
| $21^{30}$ | — | 19 | (14) | — | — | — | — | — | — | — | — | — | — |

**April**

| | 19. | 20. | 21. | 22. |
|---|---|---|---|---|
| $7^{30}$ | 20 | 15 | – | 13 |
| $10^{30}$ | 21 | - | | — |
| $13^{30}$ | | — | 15 | — |
| $16^{30}$ | | — | 19 | - |
| $21^{30}$ | - | - | - | - |

**Mai**

| | 5. | 6. | 8. | 10. | 11. | 29. |
|---|---|---|---|---|---|---|
| $7^{30}$ | — | 10 | 17 | (10) | (18) | — |
| $10^{30}$ | — | (16) | 20 | 17 | 25 | (22) |
| $13^{30}$ | — | — | — | — | — | — |
| $16^{30}$ | — | — | — | — | — | — |
| $21^{30}$ | 24 | — | — | — | — | — |

**Juni**

| | 1. | 2. | 22. |
|---|---|---|---|
| $7^{30}$ | — | 14 | — |
| $10^{30}$ | — | 17 | — |
| $13^{30}$ | — | — | 25 |
| $16^{30}$ | — | — | — |
| $21^{30}$ | 14 | — | — |

**Juli**

| | 8. | 17. | 18. | 19. | 23. | 28. |
|---|---|---|---|---|---|---|
| $7^{30}$ | 25 | 21 | 22 | 22 | — | 9 |
| $10^{30}$ | — | (24) | — | — | 20 | — |
| $13^{30}$ | — | — | — | — | — | — |
| $16^{30}$ | — | — | — | — | — | — |
| $21^{30}$ | — | — | — | — | — | — |

**August**

| | 6. | 15. | 16. | 25. | 27. | 30. | 31. |
|---|---|---|---|---|---|---|---|
| $7^{30}$ | (7) | (7) | (6) | -- | 8 | (6) | (6) |
| $10^{30}$ | — | — | — | (12) | — | (22) | -- |
| $13^{30}$ | — | — | — | | 21 | 22 | - |
| $16^{30}$ | — | — | — | | 21 | (21) | -- |
| $21^{30}$ | — | — | — | — | — | | - |

**September**

| | 11. | 13. | 14. | 15. | 17. | 18. | 27. | 28. | 29. | 30. |
|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | (6) | 10 | (7) | (7) | (7) | (23) | — | 9 | 10 | 8 |
| $10^{30}$ | — | 11 | (7) | — | — | — | — | 14 | 10 | 8 |
| $13^{30}$ | — | — | — | — | — | — | — | 17 | — | — |
| $16^{30}$ | — | — | — | — | — | — | — | — | — | — |
| $21^{30}$ | — | — | — | — | — | — | (24) | — | — | — |

**Oktober**

| | 2. | 4. | 5. | 6. | 8. | 9. | 12. | 13. | 14. |
|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | — | (8) | 7 | 7 | 7 | — | 19 | (8) | 7 |
| $10^{30}$ | — | (9) | 8 | (8) | (8) | — | — | (9) | 7 |
| $13^{30}$ | — | — | — | — | - | - | - | - | — |
| $16^{30}$ | (24) | — | — | - | — | (18) | — | | — |
| $21^{30}$ | — | — | — | - | — | — | — | — | - |

**Oktober**

| | 15. | 16. | 19. | 20. | 21. | 22. | 23. | 24. | 25. | 29. | 30. | 31. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | 7 | 7 | — | 10 | 11 | 13 | 16 | 10 | 16 | 20 | 13 | 9 |
| $10^{30}$ | 7 | 7 | 13 | 10 | 11 | 13 | 19 | 10 | 17 | 20 | 14 | 9 |
| $13^{30}$ | (8) | — | (13) | 11 | 13 | 13 | — | 11 | 19 | — | 19 | (10) |
| $16^{30}$ | (20) | — | (16) | (10) | 14 | 14 | — | 11 | 21 | — | (18) | — |
| $21^{30}$ | — | — | — | (11) | 14 | 14 | — | 13 | 25 | — | — | — |

**November**

| | 6. | 7. | | 12 | 19. | 21. |
|---|---|---|---|---|---|---|
| $7^{30}$ | 22 | 10 | — | — | (6) | - |
| $10^{30}$ | (18) | 11 | 23 | — | (7) | (8) |
| $13^{30}$ | (23) | 14 | | 21 | | |
| $16^{30}$ | (19) | 15 | — | -- | | - |
| $21^{30}$ | — | 18 | | | | - |

**Dezember**

| | 4. | 5. | 6. | 7. | 8. | 9. | 10. | 15. | 17. | 21. | 22. | 23. | 24. | 25. | 26. | 27. | 28. | 29. | 30. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | — | — | (12) | — | — | 18 | 17 | (21) | — | 14 | 8 | 8 | 9 | — | 17 | 15 | 13 | 20 | 20 |
| $10^{30}$ | — | (17) | -- | — | 19 | 18 | 14 | (20) | — | 14 | (8) | (8) | 10 | — | 17 | 14 | 14 | 20 | 19 |
| $13^{30}$ | (18) | (18) | 14 | 11 | 18 | 19 | 15 | 24 | — | 14 | (8) | 8 | 11 | | 15 | 15 | 14 | 20 | 19 |
| $16^{30}$ | — | — | — | (13) | 16 | 19 | 13 | — | 19 | 14 | — | (8) | 11 | 22 | 15 | 15 | 15 | 21 | 20 |
| $21^{30}$ | 17 | — | 11 | — | 15 | — | — | — | — | 10 | (8) | (8) | 11 | 20 | 15 | 14 | 17 | 21 | 16 |

# Jungfraujoch: Lufttemperaturen

1950

| Tag | Januar | | | Februar | | | März | | | April | | | Mai | | | Juni | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 20³⁰ | 7³⁰ | 13³⁰ | 20³⁰ |
| 1 | -10.2 | -9.8 | -9.4 | -12.2 | -13.4 | -10.6 | -17.4 | -15.2 | -17.0 | -13.0 | -11.8 | -11.6 | -6.0 | -3.2 | -5.0 | -1.8 | -0.2 | -3.2 |
| 2 | -7.0 | -10.0 | -13.4 | -8.8 | -6.4 | -6.2 | **-18.6** | -15.2 | -15.4 | -10.0 | -8.8 | -13.2 | -6.4 | -3.0 | -4.6 | -3.8 | -0.2 | -1.8 |
| 3 | -12.4 | -12.4 | -13.4 | -5.0 | -3.6 | -5.2 | -11.8 | -9.0 | -10.4 | -17.6 | -18.4 | -17.6 | -7.4 | -7.2 | -10.4 | -1.8 | 1.0 | -0.6 |
| 4 | -14.2 | -15.4 | -13.6 | -5.6 | -5.4 | -8.2 | -11.0 | -11.0 | -12.6 | -17.8 | -16.8 | -19.0 | -9.6 | -7.8 | -9.2 | -1.8 | -1.0 | -2.6 |
| 5 | -14.6 | -14.2 | -12.8 | -12.8 | -11.2 | -12.2 | -11.2 | -6.8 | -5.0 | -17.8 | -15.2 | -16.6 | -9.0 | -7.8 | -9.0 | -3.2 | -0.2 | 0.0 |
| 6 | -13.4 | -15.2 | -14.8 | -14.0 | -13.8 | -15.4 | -4.8 | -4.0 | -4.0 | -13.2 | -12.0 | -11.4 | -8.2 | -5.6 | -7.6 | -2.0 | 1.0 | 0.6 |
| 7 | -13.4 | -11.2 | -8.8 | -17.0 | -19.8 | -18.8 | -3.0 | -2.6 | -3.4 | -9.8 | -9.2 | -9.0 | -9.8 | -7.6 | -8.0 | -1.0 | 1.0 | 1.0 |
| 8 | -7.0 | **-6.0** | -7.4 | -14.2 | -10.8 | -17.6 | **-2.4** | -2.4 | -4.4 | -8.6 | -6.4 | -6.0 | -9.4 | -6.2 | -9.0 | 0.4 | 2.2 | 1.0 |
| 9 | -6.4 | -6.2 | -9.4 | -22.2 | -23.0 | -13.0 | -7.8 | -7.0 | -8.4 | -5.4 | **-5.2** | -8.4 | -7.8 | -5.6 | -6.8 | -1.2 | 1.0 | -1.4 |
| 10 | -9.8 | -7.0 | -7.2 | -10.6 | -9.0 | -11.8 | -11.2 | -13.2 | -18.4 | -15.0 | -12.0 | -8.0 | -5.6 | -2.4 | -4.6 | -2.6 | -0.6 | 1.0 |
| 11 | -9.0 | -7.4 | -7.8 | -9.8 | -12.4 | -13.6 | -14.0 | -12.6 | -12.6 | -10.4 | -10.8 | -11.2 | -5.6 | -4.8 | -6.0 | 1.8 | 2.0 | 1.0 |
| 12 | -6.8 | -7.6 | -9.8 | -19.0 | -18.8 | -16.4 | -12.6 | -13.2 | -12.8 | -10.6 | -9.4 | -8.4 | -4.6 | -3.6 | -4.2 | 1.0 | 2.4 | 0.0 |
| 13 | -10.0 | -8.2 | -8.8 | -14.6 | -13.6 | -15.4 | -14.2 | -12.8 | -12.6 | -10.6 | -10.4 | -12.2 | -3.0 | -2.0 | -3.6 | 0.2 | 1.0 | -1.8 |
| 14 | -8.4 | -9.2 | -9.0 | -17.2 | -20.0 | -23.2 | -10.6 | -11.0 | -10.4 | -11.8 | -8.4 | -11.4 | -6.2 | -5.4 | -7.0 | -3.4 | -1.6 | -3.8 |
| 15 | -9.4 | -8.2 | -8.2 | -17.8 | -11.6 | -12.6 | -10.8 | -9.4 | -8.0 | -15.6 | -14.4 | -15.8 | -8.0 | -4.0 | -5.6 | -3.0 | 0.0 | -0.4 |
| 16 | -9.6 | -10.8 | -15.2 | -7.4 | -5.4 | -3.6 | -7.2 | -6.4 | -7.0 | -17.0 | -15.2 | -18.6 | -6.8 | -4.8 | -5.0 | -0.8 | 0.2 | -0.6 |
| 17 | -20.2 | -20.0 | -21.8 | -4.6 | -3.0 | -3.6 | -6.2 | -4.8 | -8.4 | -19.4 | -16.8 | -15.6 | -5.2 | -3.0 | -4.6 | -2.6 | -4.0 | -4.2 |
| 18 | **-22.2** | -18.2 | -17.6 | -4.0 | **-2.2** | -4.0 | -9.2 | -6.2 | -9.4 | -13.4 | -12.0 | -13.8 | -5.2 | -3.4 | -6.4 | -5.4 | -2.8 | -2.2 |
| 19 | -17.2 | -16.8 | -17.0 | -6.2 | -5.6 | -6.6 | -10.6 | -9.0 | -9.8 | -13.2 | -10.4 | -11.4 | -7.2 | -4.4 | -5.0 | -1.8 | 0.8 | -0.2 |
| 20 | -15.4 | -14.2 | -14.2 | -6.8 | -7.0 | -11.6 | -10.4 | -8.4 | -8.8 | -10.2 | -7.4 | -9.2 | -1.2 | 0.0 | 1.0 | -0.4 | 1.0 | 0.0 |
| 21 | -14.2 | -14.2 | -13.0 | -14.2 | -14.8 | -17.4 | -12.0 | -11.4 | -14.4 | -10.4 | -6.8 | -8.2 | 1.8 | **2.0** | 0.0 | -1.0 | -0.2 | -4.4 |
| 22 | -10.6 | -9.8 | -11.2 | -17.2 | -17.4 | -10.6 | -13.2 | -10.0 | -10.8 | -9.6 | -8.0 | -9.8 | -1.2 | 1.0 | -0.6 | -5.4 | -3.0 | -2.2 |
| 23 | -16.2 | -17.8 | -19.8 | -9.8 | -8.0 | -10.8 | -11.0 | -11.0 | -11.4 | -11.2 | -10.6 | -11.8 | -1.4 | -0.4 | -2.4 | -2.8 | -2.4 | **-5.6** |
| 24 | -20.6 | -20.6 | -20.6 | -13.4 | -12.6 | -13.8 | -8.6 | -8.8 | -10.0 | -13.0 | -10.4 | -14.0 | -3.8 | -2.2 | -3.2 | -5.2 | -4.0 | -4.0 |
| 25 | -19.0 | -19.2 | -19.0 | -10.8 | -13.2 | -13.4 | -13.0 | -13.8 | -13.6 | -21.2 | -21.6 | **-21.8** | -1.0 | 0.0 | -1.6 | -3.2 | -1.8 | -4.0 |
| 26 | -16.8 | -16.2 | -16.2 | -13.0 | -16.8 | -21.4 | -10.0 | -10.4 | -13.0 | -16.4 | -16.2 | -17.8 | -3.8 | -5.0 | -7.8 | -5.0 | -4.0 | -4.8 |
| 27 | -15.0 | -14.0 | -17.2 | **-26.0** | -21.6 | -16.8 | -10.4 | -9.0 | -11.6 | -17.2 | -16.0 | -17.6 | -7.8 | -6.0 | -8.4 | -0.2 | 0.4 | 0.0 |
| 28 | -18.0 | -17.2 | -18.8 | -18.6 | -16.0 | -17.4 | -13.2 | -11.2 | -12.0 | -17.4 | -14.6 | -14.0 | -9.0 | -7.6 | **-11.0** | 4.2 | 3.0 | 2.8 |
| 29 | -18.4 | -17.6 | -20.0 | | | | -10.6 | -9.6 | -10.8 | -10.2 | -9.4 | -9.8 | -4.0 | -0.6 | 0.0 | 3.2 | 4.6 | 6.2 |
| 30 | -18.8 | -16.2 | -14.8 | | | | -12.2 | -10.6 | -11.4 | -7.8 | -7.4 | -6.6 | 0.8 | 1.8 | -0.8 | 5.2 | 6.4 | **7.0** |
| 31 | -10.6 | -6.8 | -8.4 | | | | -10.4 | -8.4 | -9.2 | | | | -1.0 | -0.2 | -1.2 | | | |
| Mittel | -13.4 | -12.8 | -13.5 | -12.6 | -12.0 | -12.5 | -10.6 | -9.5 | -10.5 | -13.2 | -11.7 | -12.7 | -5.2 | -3.5 | -5.1 | -1.5 | 0.1 | -0.9 |

| Tag | Juli | | | August | | | September | | | Oktober | | | November | | | Dezember | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 7³⁰ | 13³⁰ | 20³⁰ | 7³⁰ | 13³⁰ | 20³⁰ | 7³⁰ | 13³⁰ | 20³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ | 7³⁰ | 13³⁰ | 21³⁰ |
| 1 | 4.0 | 5.4 | 1.6 | -1.8 | 2.2 | -0.2 | -5.2 | -5.2 | -5.2 | -5.2 | -4.8 | -9.0 | -5.0 | -6.0 | -7.6 | -7.2 | -6.6 | **-4.8** |
| 2 | 3.0 | 4.2 | 3.4 | -1.0 | -0.6 | -2.2 | -8.4 | -7.6 | -4.6 | -7.4 | -6.6 | -6.4 | -9.4 | -10.8 | -9.8 | -6.0 | -6.8 | -6.6 |
| 3 | 1.2 | 4.8 | 3.4 | -5.8 | -7.4 | -7.8 | -6.6 | -5.0 | -6.8 | -8.4 | -10.0 | -6.2 | -7.8 | -14.0 | -17.0 | -7.4 | -8.4 | -13.2 |
| 4 | 4.0 | **5.8** | 6.4 | **-8.4** | -7.8 | -6.2 | -5.0 | -3.0 | -6.4 | -1.4 | -0.6 | -0.6 | -15.6 | -16.8 | -18.2 | -18.8 | -18.0 | -15.2 |
| 5 | 4.4 | 3.8 | 2.2 | -5.2 | -2.2 | 0.0 | -1.4 | 0.0 | -0.4 | -1.8 | -0.2 | -0.2 | -15.2 | -14.2 | -15.0 | -18.2 | -20.4 | -17.8 |
| 6 | 0.8 | 2.8 | 0.6 | 0.0 | 1.6 | 1.2 | -0.8 | -0.2 | -2.0 | -0.2 | **1.0** | -0.4 | -15.2 | -13.0 | -14.8 | -13.4 | -13.2 | -9.6 |
| 7 | 0.6 | -1.2 | -3.2 | -0.6 | 1.6 | 1.2 | -0.6 | 1.0 | -0.6 | -1.5 | 0.2 | -1.0 | -14.0 | -15.4 | -16.8 | -9.6 | -9.2 | -10.4 |
| 8 | -1.8 | 1.8 | 2.8 | -0.2 | -2.0 | 1.4 | -1.2 | 0.0 | -0.8 | -1.8 | -1.0 | -2.2 | -15.0 | -12.0 | -10.0 | -12.8 | -12.0 | -11.2 |
| 9 | 3.4 | 4.8 | 5.4 | -0.8 | 3.4 | 3.8 | -0.4 | 0.6 | -0.4 | -3.8 | -2.0 | -3.0 | -6.8 | -4.8 | -4.8 | -12.4 | -12.0 | -13.6 |
| 10 | 2.0 | 0.8 | -2.6 | 1.8 | 4.6 | 0.8 | -0.4 | 1.6 | 1.4 | -3.0 | -1.2 | -3.6 | -5.2 | -2.4 | **-1.2** | -13.2 | -12.0 | -11.2 |
| 11 | -6.4 | -2.8 | -2.2 | 0.0 | 3.8 | 1.0 | 3.2 | **4.6** | 1.6 | -6.0 | -7.0 | -6.4 | -3.2 | -3.0 | -6.6 | -7.6 | -13.6 | -18.4 |
| 12 | -1.0 | 0.6 | 0.6 | 0.0 | -0.2 | -0.2 | -0.8 | 0.0 | 2.8 | -6.6 | -4.8 | -1.0 | -7.4 | -7.6 | -13.0 | -20.8 | -20.6 | -21.8 |
| 13 | 1.0 | 2.0 | 1.0 | -2.0 | 0.8 | -1.6 | 1.6 | 2.0 | 0.6 | -2.0 | 0.0 | -0.8 | -8.8 | -6.6 | -8.2 | -20.8 | -17.6 | -18.0 |
| 14 | 2.6 | 3.4 | -2.0 | -2.0 | 1.0 | -0.5 | 0.6 | 1.8 | 0.4 | -1.0 | 0.0 | -2.4 | -0.4 | -8.0 | -18.6 | -16.6 | -13.0 | -16.4 |
| 15 | **-8.2** | -5.0 | -6. | 0.0 | 1.8 | 0.2 | -0.6 | -0.4 | -5.0 | -2.4 | -0.8 | -4.0 | **-19.0** | -18.0 | -16.6 | -15.8 | -15.0 | -15.6 |
| 16 | 3.0 | 3.4 | 1.8 | -1.0 | 0.8 | -1.2 | -10.8 | **-12.8** | -7.8 | -3.8 | -0.4 | -3.6 | -10.0 | -6.8 | -6.8 | -25.4 | -25.2 | **-27.8** |
| 17 | 1.6 | 2.8 | 1.6 | -1.0 | 0.0 | -2.0 | -3.4 | -4.6 | -4.4 | -5.0 | -6.2 | -4.8 | -8.0 | -13.6 | -13.2 | -25.6 | -23.6 | -25.4 |
| 18 | 1.8 | 4.2 | 4.4 | -3.4 | -2.4 | -4.0 | -2.4 | -1.2 | -5.0 | -2.4 | -2.4 | -2.2 | -14.2 | -10.6 | -10.2 | -23.0 | -23.2 | -22.2 |
| 19 | 2.8 | 3.0 | 3.4 | -3.0 | -2.2 | -2.6 | -6.8 | -5.2 | -4.2 | -6.0 | -5.8 | **1.0** | -8.0 | -8.4 | -9.8 | -17.8 | -18.8 | -21.4 |
| 20 | 2.8 | 3.8 | -3.0 | -2.2 | 2.0 | 2.0 | -8.0 | -6.0 | -6.4 | 0.2 | 0.0 | -1.4 | -10.4 | -12.2 | -14.8 | -22.4 | -17.8 | -17.0 |
| 21 | 2.4 | 3.4 | 2.8 | 2.4 | 4.8 | **5.8** | -6.4 | -7.8 | -12.2 | -2.0 | -2.0 | -1.8 | -14.0 | -13.4 | -13.8 | -19.0 | -18.2 | -18.6 |
| 22 | 1.8 | 3.8 | 2.2 | 5.6 | 4.8 | 2.4 | -12.0 | -11.4 | -9.6 | -3.2 | -1.4 | -4.0 | -11.4 | -10.8 | -11.6 | -16.2 | -14.8 | -16.0 |
| 23 | 1.4 | 1.0 | -0.2 | 2.6 | 4.4 | 4.6 | -8.8 | -9.8 | -10.0 | -4.0 | -3.0 | -6.4 | -16.4 | -16.0 | -16.4 | -14.4 | -10.2 | -12.6 |
| 24 | -1.6 | 0.4 | -0.6 | 4.0 | 3.0 | 3.0 | -7.8 | -4.8 | -2.0 | -2.6 | -3.2 | -4.6 | -13.8 | -12.0 | -8.6 | -12.4 | -12.0 | -13.0 |
| 25 | 2.2 | 4.0 | 3.4 | 1.8 | 2.4 | 0.8 | -1.2 | -2.0 | -4.6 | -4.0 | -2.0 | -7.2 | -8.2 | -7.0 | -7.8 | -11.8 | -11.4 | -12.0 |
| 26 | 3.4 | 5.0 | 1.4 | 0.4 | 2.0 | 1.8 | -4.2 | -4.2 | -4.6 | -13.0 | -15.0 | -18.4 | -8.8 | -7.8 | -9.2 | -14.6 | -14.4 | -15.2 |
| 27 | 0.6 | 0.0 | -2.0 | 0.6 | 1.0 | 0.8 | -9.4 | -5.2 | -7.4 | -18.8 | **-19.4** | -17.2 | -11.0 | -7.8 | -7.0 | -18.0 | -17.8 | -17.2 |
| 28 | 1.2 | 2.4 | 1.0 | 1.2 | 1.8 | 0.6 | -7.0 | -4.6 | -5.2 | -18.8 | -18.2 | -17.0 | -6.2 | -3.6 | -6.0 | -16.4 | -13.4 | -14.6 |
| 29 | -0.8 | -1.2 | -2.8 | -0.4 | 1.0 | 1.0 | -3.0 | -0.6 | -0.8 | -19.0 | -15.4 | -14.2 | -11.2 | -11.4 | -13.6 | -14.8 | -15.0 | -15.0 |
| 30 | -0.8 | 0.6 | -0.6 | -0.2 | 1.0 | 2.2 | -4.0 | -3.0 | -4.0 | -14.4 | -12.8 | -12.8 | -18.6 | -17.0 | -11.6 | -17.0 | -17.4 | -18.6 |
| 31 | -1.2 | 0.6 | 0.2 | 0.6 | -1.4 | 0.4 | | | | -10.6 | -10.0 | -7.0 | | | | -20.4 | -18.0 | -18.8 |
| Mittel | 1.0 | 2.2 | 0.8 | -0.6 | 0.8 | 0.2 | -4.0 | -3.1 | -3.8 | -5.8 | -5.0 | -5.4 | -10.9 | -10.4 | -11.3 | -15.8 | -15.1 | -15.8 |

1950 **Tägliche Maxima und Minima der Lufttemperatur** **Zürich**

(Nach den Aufzeichnungen des Thermographen) Neue MZA, Krähbühlstr. 85

| Tag | Januar | | Februar | | März | | April | | Mai | | Juni | | Juli | | August | | Septemb. | | Oktober | | Novemb. | | Dezember | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Max | Min. | Max. | Min | Max | Min | Max. | Min. | Max | Min | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min | Max | Min | Max | Min | Max | Min |
| 1 | -1.6 | -4.0 | 3.9 | -0.9 | -1.1 | **-7.0** | 10.6 | 0.3 | 24.0 | 7.1 | 17.5 | 12.5 | 30.9 | 16.3 | 27.5 | 15.9 | 16.9 | 12.0 | 15.4 | 9.9 | 1.3 | **-3.1** | 10.5 | -0.2 |
| 2 | 5.7 | -3.0 | 0.3 | -2.5 | -0.1 | -6.5 | 9.8 | 2.7 | 23.5 | 8.6 | 22.3 | 12.5 | 31.0 | 14.6 | 21.7 | 12.9 | 20.6 | 11.2 | 17.7 | 9.4 | 7.3 | 0.2 | 10.4 | 4.3 |
| 3 | 2.8 | 0.0 | 2.3 | -2.9 | 3.0 | -3.6 | 8.4 | 2.1 | 11.3 | 7.6 | 26.9 | 10.7 | **33.7** | 17.7 | 17.4 | 10.6 | 18.7 | 10.5 | 15.2 | 5.8 | 6.8 | 3.9 | **11.8** | 0.7 |
| 4 | 1.8 | -0.1 | 6.7 | -1.6 | 7.6 | -4.0 | 8.5 | 2.2 | 15.8 | 6.0 | 28.5 | 11.5 | 33.0 | 18.0 | 13.7 | 10.2 | 13.8 | 9.8 | 15.8 | 4.4 | 3.7 | 0.7 | 2.6 | -2.8 |
| 5 | 7.4 | 1.4 | 9.4 | 2.3 | 10.3 | -0.2 | 8.5 | 2.9 | 14.7 | 6.3 | 27.5 | 12.7 | 27.2 | 16.4 | 22.8 | 12.0 | 22.5 | 13.5 | 18.4 | 5.1 | 2.2 | 0.6 | 0.8 | -3.9 |
| 6 | 6.2 | 1.1 | 10.8 | 2.9 | 13.1 | -1.1 | 12.4 | 2.7 | 18.7 | **4.6** | 28.7 | 12.3 | 23.9 | 15.5 | 26.3 | 10.6 | 17.2 | 12.8 | 16.9 | 6.7 | 6.5 | -1.0 | -0.6 | -4.1 |
| 7 | 7.4 | -0.3 | 5.1 | -1.5 | 13.4 | -0.2 | 16.8 | 0.0 | 15.5 | 7.3 | 28.6 | 13.0 | 23.6 | 14.1 | 27.0 | 12.0 | 23.8 | 12.3 | 18.7 | 8.2 | 3.9 | -1.4 | -0.6 | -4.7 |
| 8 | 2.2 | -4.4 | 4.8 | -1.7 | 17.0 | 1.1 | 21.5 | 2.7 | 19.5 | 8.0 | 30.4 | 13.5 | 25.7 | 15.1 | 26.5 | 14.1 | 19.2 | 11.4 | **19.7** | 8.1 | 4.2 | 2.1 | -0.2 | -2.0 |
| 9 | 7.8 | -2.4 | 2.4 | -0.9 | 16.7 | 2.4 | 21.0 | 5.6 | 22.5 | 7.3 | 28.4 | 15.0 | 30.4 | 12.7 | 28.5 | 13.7 | 24.7 | 11.1 | 17.1 | 12.1 | 9.8 | -0.7 | 0.3 | -1.7 |
| 10 | **9.1** | 0.3 | 9.8 | 2.9 | 10.4 | 1.7 | 9.4 | 5.4 | 22.1 | 9.4 | 26.7 | 13.2 | 19.7 | 13.2 | 30.2 | 15.3 | 26.7 | 14.8 | 14.6 | 12.5 | **15.1** | 2.9 | -0.5 | -2.2 |
| 11 | 6.6 | 1.9 | 11.3 | 4.1 | 9.0 | 1.0 | 9.0 | 1.7 | 21.1 | 8.4 | 27.9 | 11.5 | 24.6 | 12.0 | 16.4 | 14.6 | 26.2 | 12.4 | 15.0 | 10.0 | 13.3 | 9.5 | 3.6 | -2.1 |
| 12 | 5.8 | 1.9 | 5.2 | 1.2 | 5.8 | 0.1 | 13.3 | 2.4 | 22.1 | 6.4 | 29.8 | 13.7 | 24.8 | 13.5 | 19.1 | 14.1 | 22.7 | 12.4 | 15.7 | 6.3 | 11.5 | 5.4 | 3.8 | -0.8 |
| 13 | 4.9 | 0.6 | 11.6 | 0.2 | 5.9 | 1.2 | 8.3 | 3.5 | 23.6 | 7.9 | 28.4 | 14.1 | 27.8 | 12.5 | 23.1 | 14.3 | 22.9 | 11.8 | 17.4 | 4.0 | 11.6 | 4.3 | 3.2 | -1.9 |
| 14 | 5.9 | 0.1 | 3.4 | 0.1 | 10.8 | 2.2 | 9.3 | 0.9 | 23.0 | 7.8 | 21.1 | 13.5 | 28.5 | 13.2 | 25.3 | 13.1 | **26.8** | 14.6 | 18.0 | 6.5 | 8.8 | 2.0 | 3.3 | -4.0 |
| 15 | 2.3 | 0.8 | 3.5 | -0.4 | 15.5 | 0.7 | 3.4 | 0.1 | 23.8 | 7.9 | 26.5 | 12.9 | 23.0 | 11.3 | 25.9 | 13.7 | 19.8 | 11.4 | 18.0 | 6.2 | 5.1 | 0.9 | 5.0 | -4.0 |
| 16 | 4.8 | 1.3 | 11.6 | 1.1 | 16.1 | 1.1 | 6.9 | 1.7 | 23.0 | 8.8 | 25.8 | 12.7 | 26.6 | **10.1** | 25.2 | 13.4 | 13.0 | 6.8 | 16.6 | 5.3 | 9.6 | 2.8 | -1.9 | -8.0 |
| 17 | 5.4 | -1.1 | 14.4 | 0.1 | 16.8 | 3.0 | 10.3 | 0.2 | 23.8 | 10.1 | 22.2 | 12.5 | 24.8 | 15.3 | 22.6 | 12.8 | 17.2 | 4.7 | 17.6 | 11.6 | 11.2 | 5.6 | -1.5 | -0.8 |
| 18 | -0.1 | -3.0 | 14.3 | 0.0 | **17.8** | 4.5 | 16.1 | 1.4 | 17.7 | 10.3 | 22.5 | 11.8 | 26.7 | 15.6 | 17.3 | 10.8 | 19.0 | 11.3 | 15.1 | 11.2 | 10.5 | 1.3 | -1.8 | -7.3 |
| 19 | -3.3 | -7.0 | **16.8** | 1.7 | 14.5 | 6.2 | 13.8 | 5.2 | 21.8 | 10.1 | 25.7 | 12.0 | 29.2 | 13.7 | 22.4 | **9.8** | 12.7 | 10.0 | 17.7 | 7.2 | 10.2 | 0.0 | 1.0 | -6.0 |
| 20 | -2.3 | -8.3 | 12.5 | -2.8 | 12.6 | 6.0 | 18.4 | 5.9 | 27.5 | 9.4 | 29.7 | 13.4 | 29.1 | 15.1 | 25.0 | 10.6 | 17.6 | 10.5 | 12.4 | 6.8 | 4.0 | 1.0 | -0.7 | -7.5 |
| 21 | -4.1 | -6.4 | 8.9 | 2.0 | 9.8 | 4.7 | 12.8 | 7.2 | **30.7** | 14.7 | 22.0 | 12.1 | 32.0 | 15.7 | 29.0 | 11.6 | 15.4 | 5.8 | 13.7 | 7.5 | 10.0 | -0.8 | -2.2 | -6.3 |
| 22 | 0.4 | -6.6 | 7.4 | -1.7 | 14.4 | -4.3 | 18.5 | 6.4 | 23.2 | 13.9 | 20.9 | 12.0 | 31.7 | 17.1 | 29.3 | 13.8 | 13.3 | 6.7 | 8.9 | 6.8 | 8.5 | 2.7 | -0.6 | **-10.2** |
| 23 | -4.0 | -7.9 | 9.4 | -3.8 | 15.0 | 2.7 | 7.8 | 5.8 | 27.1 | 13.0 | 20.1 | 10.6 | 24.1 | 15.5 | **32.2** | 15.6 | 16.4 | 7.7 | 16.5 | 7.0 | 8.0 | 2.1 | -5.0 | -9.3 |
| 24 | -6.4 | -10.3 | 9.8 | 3.9 | 11.6 | 3.7 | 11.6 | 1.9 | 24.5 | 11.8 | 21.6 | 11.5 | 23.7 | 14.3 | 29.3 | 15.6 | 19.8 | 8.6 | 8.8 | 4.8 | 4.9 | 2.8 | -3.5 | -8.4 |
| 25 | -0.6 | **-11.3** | 11.7 | 1.3 | 15.6 | 3.7 | 5.9 | -0.7 | 27.8 | 11.0 | 23.5 | **10.2** | 26.4 | 12.8 | 26.7 | 15.4 | 23.3 | 10.0 | 4.7 | 2.8 | 9.0 | 3.4 | -1.8 | -5.0 |
| 26 | 2.1 | -8.8 | 5.7 | -3.3 | 12.9 | 2.2 | 10.8 | **-1.9** | 15.9 | 10.0 | 23.0 | 12.6 | 29.4 | 15.2 | 28.0 | 16.1 | 12.0 | 9.6 | 3.0 | -0.4 | 1.1 | 0.1 | -0.9 | -3.5 |
| 27 | 2.7 | -5.7 | 1.0 | -4.6 | 13.9 | -0.5 | 11.2 | 1.5 | 17.9 | 9.6 | 25.8 | 11.6 | 26.5 | 15.9 | 25.5 | 15.8 | 16.1 | 6.7 | 2.5 | -0.4 | 2.3 | -0.4 | -1.2 | -2.8 |
| 28 | 1.2 | -5.8 | 1.8 | **-6.8** | 17.7 | 1.1 | 12.5 | 1.0 | 13.0 | 9.1 | 28.6 | 13.8 | 28.4 | 14.5 | 29.3 | 16.3 | 14.8 | **5.1** | 5.5 | -0.4 | 6.5 | 0.0 | -1.5 | -3.7 |
| 29 | -1.8 | -5.8 | | | 17.2 | 2.2 | 15.7 | 6.4 | 20.8 | 6.7 | 32.2 | 16.7 | 25.4 | 13.6 | 19.4 | 11.7 | 16.4 | 7.0 | 5.5 | **-2.8** | 12.4 | 3.8 | -3.4 | -5.9 |
| 30 | 1.0 | -5.6 | | | 5.7 | 0.0 | **21.7** | 6.1 | 24.3 | 8.6 | **33.8** | 18.8 | 25.7 | 12.4 | 23.1 | 10.2 | 16.9 | 5.9 | 2.9 | **-4.0** | 7.3 | 1.9 | -5.0 | -6.3 |
| 31 | 5.3 | -4.7 | | | 11.9 | 0.9 | | | 23.6 | 11.5 | | | 26.5 | 14.8 | 22.5 | 11.2 | | | 4.5 | -3.9 | | | 1.3 | -6.4 |
| Mittl. Max. | 2.39 | | 7.71 | | 11.64 | | 12.14 | | 21.41 | | 25.89 | | 27.23 | | 24.46 | | 18.88 | | 13.21 | | 7.55 | | 0.81 | |
| Mittl. Min. | -3.33 | | -0.21 | | 1.08 | | 2.78 | | 9.01 | | 12.83 | | 14.44 | | 13.15 | | 9.95 | | 5.62 | | 1.74 | | -4.31 | |
| Differenz | 5.72 | | 7.92 | | 10.56 | | 9.36 | | 12.40 | | 13.06 | | 12.79 | | 11.31 | | 8.93 | | 7.59 | | 5.81 | | 5.12 | |
| Abs Max. | 9.1 | | 16.8 | | 17.8 | | 21.7 | | 27.8 | | 33.8 | | 33.7 | | 32.2 | | 26.8 | | 19.7 | | 15.1 | | 11.6 | |
| Abs. Min. | -11.3 | | -6.8 | | -7.0 | | -1.9 | | 4.6 | | 10.2 | | 10.1 | | 9.8 | | 5.1 | | -4.0 | | -3.1 | | -10.2 | |
| Differenz | 20.4 | | 23.6 | | 24.8 | | 23.6 | | 23.2 | | 23.6 | | 23.6 | | 22.4 | | 21.7 | | 23.7 | | 18.2 | | 21.8 | |

## Stündliche Monatsmittel der Lufttemperatur

| | Januar | Februar | März | April | Mai | Juni | Juli | August | Septemb. | Oktober | Novemb. | Dezemb. | Jahr |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $1^{30}$ | -1.78 | 2.30 | 2.90 | 4.41 | 10.81 | 14.30 | 16.71 | 14.84 | 11.69 | 7.37 | 3.41 | -2.52 | 7.04 |
| $2^{30}$ | -1.86 | 1.93 | 2.61 | 4.35 | 10.37 | 13.96 | 16.22 | 14.59 | 11.59 | 7.16 | 3.30 | -2.80 | 6.79 |
| $3^{30}$ | -1.98 | 1.83 | 2.36 | 4.09 | 9.98 | 13.47 | 15.73 | 14.31 | 11.42 | 6.99 | 3.25 | -2.88 | 6.55 |
| $4^{30}$ | -1.95 | 1.74 | 2.14 | 3.98 | 9.78 | 13.34 | 15.34 | 13.99 | 11.22 | 6.82 | 3.23 | -2.84 | 6.40 |
| $5^{30}$ | -2.01 | 1.47 | 1.94 | 3.90 | 9.72 | 13.48 | 15.65 | 13.84 | 11.02 | 6.71 | 3.28 | -2.92 | 6.34 |
| $6^{30}$ | -2.14 | 1.36 | 1.61 | 4.01 | 10.78 | 14.50 | 16.47 | 14.20 | 11.23 | 6.59 | 3.24 | -3.00 | 6.57 |
| $7^{30}$ | -2.12 | 1.48 | 2.18 | 4.98 | 12.21 | 16.18 | 17.85 | 15.37 | 11.89 | 6.83 | 3.33 | -2.81 | 7.28 |
| $8^{30}$ | -2.21 | 1.42 | 3.32 | 6.03 | 13.72 | 18.47 | 19.34 | 16.50 | 12.66 | 7.23 | 3.41 | -3.20 | 8.06 |
| $9^{30}$ | -1.86 | 2.40 | 4.65 | 7.01 | 15.03 | 19.99 | 21.10 | 18.29 | 13.86 | 8.00 | 3.90 | -2.45 | 9.16 |
| $10^{30}$ | -1.09 | 3.47 | 6.13 | 8.25 | 16.32 | 21.17 | 22.24 | 19.65 | 14.82 | 9.13 | 4.69 | -1.54 | 10.27 |
| $11^{30}$ | -0.38 | 4.25 | 7.64 | 9.35 | 17.55 | 22.15 | 23.63 | 20.80 | 15.98 | 10.28 | 5.59 | -1.04 | 11.32 |
| $12^{30}$ | 0.40 | 5.15 | 8.86 | 9.96 | 18.65 | 22.70 | 24.01 | 21.91 | 16.66 | 11.41 | 5.84 | -0.76 | 12.07 |
| $13^{30}$ | 1.28 | 5.93 | 9.76 | 10.12 | 19.33 | 23.42 | 24.59 | 22.41 | 17.00 | 12.18 | 6.39 | -0.12 | 12.69 |
| $14^{30}$ | 1.19 | 6.30 | 10.23 | 9.99 | 19.89 | 24.11 | 24.99 | 23.10 | 17.23 | 12.51 | 6.28 | -0.49 | 12.94 |
| $15^{30}$ | 0.85 | 6.26 | 10.14 | 9.72 | 19.57 | 23.97 | 25.25 | 23.26 | 16.96 | 12.20 | 6.12 | -0.88 | 12.79 |
| $16^{30}$ | 0.22 | 5.78 | 10.21 | 9.78 | 19.63 | 23.65 | 24.90 | 22.61 | 16.71 | 11.64 | 5.57 | -1.64 | 12.42 |
| $17^{30}$ | -0.51 | 4.77 | 9.57 | 9.12 | 18.97 | 23.06 | 24.27 | 21.76 | 15.73 | 10.37 | 4.92 | -2.01 | 11.67 |
| $18^{30}$ | -0.55 | 3.82 | 7.43 | 8.30 | 17.83 | 22.00 | 24.41 | 19.90 | 14.35 | 8.87 | 4.89 | -2.08 | 10.68 |
| $19^{30}$ | -0.75 | 3.34 | 6.19 | 7.02 | 15.43 | 19.80 | 21.40 | 17.82 | 13.19 | 8.35 | 4.57 | -2.33 | 9.50 |
| $20^{30}$ | -1.02 | 3.28 | 5.41 | 6.41 | 13.85 | 17.43 | 19.20 | 17.04 | 12.57 | 7.99 | 4.30 | -2.27 | 8.68 |
| $21^{30}$ | -1.02 | 3.18 | 5.01 | 6.31 | 13.44 | 17.15 | 18.93 | 16.56 | 12.59 | 7.85 | 4.22 | -2.20 | 8.50 |
| $22^{30}$ | -1.30 | 2.75 | 4.37 | 5.80 | 12.52 | 16.29 | 18.21 | 15.88 | 12.20 | 7.46 | 4.16 | -2.43 | 7.99 |
| $23^{30}$ | -1.55 | 2.49 | 4.00 | 5.29 | 12.14 | 15.82 | 17.68 | 15.45 | 11.98 | 7.28 | 3.91 | -2.58 | 7.66 |
| $0^{30}$ | -1.57 | 2.12 | 3.67 | 4.93 | 11.39 | 15.13 | 16.92 | 15.09 | 11.84 | 7.12 | 3.84 | -2.53 | 7.33 |
| Mittel | -0.99 | 3.28 | 5.51 | 6.80 | 14.54 | 18.56 | 20.17 | 17.88 | 13.60 | 8.68 | 4.40 | -2.10 | 9.19 |

1950 **Tägliche Maxima und Minima der Lufttemperatur** Säntis

(Nach den Aufzeichnungen des Thermographen)

| Tag | Januar | | Februar | | März | | April | | Mai | | Juni | | Juli | | August | | Septemb. | | Oktober | | November | | Dezember | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | Min. |
| 1 | -3.2 | -6.2 | -7.2 | -10.9 | -10.9 | **-18.5** | -4.1 | -8.0 | 6.0 | 0.0 | 5.4 | 1.9 | 16.0 | 7.2 | 11.6 | 4.3 | 2.4 | 0.3 | 2.0 | -3.3 | 0.6 | -3.9 | -1.8 | -8.1 |
| 2 | -4.7 | -8.6 | 0.4 | -8.5 | -6.7 | -16.9 | -3.2 | -8.8 | 5.9 | 0.0 | 8.4 | 3.0 | **16.7** | 9.2 | 7.4 | 1.0 | 3.2 | -2.0 | 0.0 | -3.1 | -3.6 | -5.0 | **-0.8** | -3.2 |
| 3 | -7.2 | -11.4 | 1.6 | -3.0 | -6.2 | -9.1 | -8.0 | -10.8 | 0.3 | -4.7 | 9.1 | 3.4 | **16.7** | 11.2 | 0.1 | -1.9 | 1.8 | -2.4 | -1.0 | -5.7 | -3.7 | -9.2 | -0.9 | -11.2 |
| 4 | -9.0 | -11.2 | -1.0 | -4.0 | -4.1 | -7.3 | -7.2 | -12.0 | -1.1 | **-4.9** | 8.7 | 4.7 | **16.7** | 11.7 | 0.8 | **-2.1** | 1.9 | -2.4 | 4.2 | -4.2 | -8.9 | -10.8 | -10.9 | -15.9 |
| 5 | -7.6 | -8.9 | -3.6 | -7.9 | -1.9 | -9.9 | -6.8 | -10.4 | 2.4 | -3.0 | 8.7 | 4.8 | 14.8 | 5.3 | 2.6 | 0.9 | 6.8 | 1.8 | 8.7 | 3.4 | -9.2 | -10.6 | -12.0 | -16.1 |
| 6 | -6.6 | -9.1 | -4.7 | -8.8 | 2.6 | -1.9 | -4.4 | -9.6 | 3.6 | -1.8 | 11.0 | 6.0 | 9.0 | 4.7 | 9.9 | 2.3 | 5.7 | 3.1 | **8.8** | 4.2 | 0.8 | **-11.7** | -6.0 | -11.0 |
| 7 | -5.9 | -9.0 | -8.6 | -13.5 | **4.3** | 0.3 | -2.2 | -6.2 | -0.4 | -2.4 | 11.3 | 5.8 | 5.8 | 2.4 | 9.5 | 5.2 | 9.0 | 3.2 | 7.1 | 3.5 | -7.6 | -11.1 | -3.2 | -6.4 |
| 8 | 0.4 | -5.6 | -5.3 | -13.4 | 3.9 | -1.3 | 1.4 | -2.2 | 3.9 | -1.7 | 12.0 | 7.1 | 9.7 | 2.3 | 9.8 | 4.9 | 5.8 | 1.3 | 6.7 | 2.0 | -7.3 | -11.4 | -4.3 | -11.3 |
| 9 | **0.6** | -5.0 | -7.9 | -14.3 | -1.7 | -4.3 | 1.8 | -7.3 | 4.4 | 0.0 | 10.3 | 4.4 | 14.5 | 6.6 | 12.1 | 6.6 | 7.1 | 1.4 | 5.2 | 1.2 | -0.9 | -7.2 | -4.0 | -8.1 |
| 10 | -2.9 | -5.3 | -3.3 | -7.7 | -4.8 | -9.8 | -3.8 | -9.4 | 3.5 | 0.6 | 10.0 | 4.2 | 9.8 | 2.0 | 14.0 | 8.2 | 10.7 | 5.4 | 4.4 | 1.7 | **4.3** | -1.8 | -7.8 | -11.9 |
| 11 | -2.9 | -5.6 | -4.1 | -9.2 | -6.3 | -11.2 | -4.3 | -9.0 | 3.3 | -0.6 | 11.8 | 6.3 | 7.0 | 0.5 | 8.4 | 6.1 | 13.4 | 6.6 | 2.0 | -2.2 | 3.1 | 0.8 | -6.1 | -10.8 |
| 12 | -1.7 | -6.3 | -9.8 | -11.0 | -8.1 | -11.2 | -1.8 | -8.3 | 2.8 | 0.1 | 14.1 | 7.6 | 6.0 | 0.4 | 8.6 | 5.1 | 7.5 | 5.5 | 1.8 | -5.0 | 1.9 | -6.7 | -11.2 | -14.7 |
| 13 | -1.1 | -6.5 | -7.0 | -9.9 | -9.0 | -11.3 | -3.7 | -8.9 | 5.5 | -0.2 | 13.2 | 4.3 | 11.6 | 5.0 | 11.2 | 4.5 | **13.5** | 6.8 | 6.2 | 2.0 | -0.7 | -7.7 | -11.2 | -15.2 |
| 14 | -2.1 | -4.4 | -7.9 | -13.4 | -5.7 | -11.1 | -5.3 | -10.1 | 3.4 | -0.3 | 4.3 | 2.6 | 14.5 | 1.1 | 9.3 | 4.2 | 11.0 | 6.8 | 7.0 | 3.1 | -2.4 | -11.0 | -7.2 | -11.4 |
| 15 | -2.2 | -4.7 | -4.4 | -15.3 | -2.2 | -7.6 | -5.6 | -9.3 | 5.4 | 0.1 | 11.6 | 3.0 | 4.2 | **-0.2** | 8.0 | 5.0 | 8.8 | -2.1 | 7.0 | 1.5 | -9.6 | -10.8 | -7.1 | -9.7 |
| 16 | -4.0 | -10.1 | -1.9 | -6.2 | 2.4 | -3.6 | -3.5 | -11.0 | 2.9 | -0.1 | 8.6 | 2.2 | 11.7 | 3.7 | 8.9 | 3.1 | -2.9 | -4.2 | 5.7 | 1.2 | -2.1 | -9.8 | -11.1 | **-20.0** |
| 17 | -10.8 | -14.8 | 3.8 | -1.7 | 0.9 | -3.3 | -6.0 | -11.7 | 5.5 | 0.5 | 3.7 | 1.0 | 11.0 | 7.0 | 8.4 | 2.3 | 0.2 | -3.0 | 2.0 | 0.3 | -2.5 | -7.7 | -15.3 | **-20.0** |
| 18 | -13.2 | -15.9 | **3.9** | 0.0 | 1.1 | -6.1 | -5.0 | -9.0 | 5.7 | -1.3 | 5.0 | 1.0 | 13.3 | 6.3 | 2.8 | -0.7 | 3.9 | -2.2 | 1.9 | -0.9 | -5.3 | -8.7 | -14.7 | -18.2 |
| 19 | -10.4 | **-17.8** | 0.7 | -1.3 | 0.6 | -3.2 | -2.9 | -6.4 | 5.3 | -1.9 | 11.1 | 3.8 | 13.0 | 7.8 | 4.2 | 0.0 | -0.4 | -2.7 | 7.2 | 0.4 | -2.0 | -5.5 | -12.2 | -15.0 |
| 20 | -5.6 | -10.0 | 0.0 | -4.9 | 0.0 | -5.1 | 0.4 | -5.4 | 9.6 | 3.0 | 12.7 | 6.0 | 14.0 | 8.7 | 8.8 | 1.4 | 1.0 | -0.8 | 8.4 | 4.8 | -5.1 | -8.0 | -14.2 | -17.4 |
| 21 | -3.8 | -6.8 | -5.0 | -11.0 | -3.7 | -6.2 | 0.9 | -2.0 | **15.4** | 7.4 | 10.0 | 0.3 | 14.3 | 9.0 | 13.1 | 7.0 | -0.4 | **-5.9** | 7.6 | 3.4 | -6.0 | -7.6 | -11.7 | -15.0 |
| 22 | -5.4 | -10.0 | -6.2 | -12.6 | -3.4 | -6.3 | 0.7 | -3.6 | 10.0 | 5.8 | 6.3 | -0.6 | 14.6 | 8.5 | 15.0 | 9.0 | -3.1 | -5.1 | 8.3 | 3.7 | -3.8 | -7.9 | -9.9 | -14.4 |
| 23 | -10.6 | -14.7 | -1.0 | -6.2 | 0.0 | -5.6 | -3.3 | -6.0 | 10.1 | 3.8 | 6.2 | **-1.3** | 12.3 | 3.8 | **16.1** | 9.0 | -2.3 | -5.2 | 6.8 | 1.4 | -7.8 | -9.6 | -5.0 | -9.8 |
| 24 | -13.4 | -16.6 | -5.0 | -6.8 | -1.1 | -4.9 | -2.0 | -9.2 | 7.0 | 0.2 | 2.7 | -0.3 | 4.2 | 2.3 | 15.6 | 6.9 | 0.4 | -3.6 | 4.8 | 1.2 | -4.6 | -8.8 | -3.4 | -6.2 |
| 25 | -8.1 | -13.1 | -5.0 | -8.3 | -3.3 | -8.2 | -10.6 | -13.4 | 11.5 | 5.0 | 8.1 | 1. | 9.8 | 3.1 | 11.0 | 7.0 | 5.2 | 0.9 | 2.1 | -8.3 | -2.3 | -4.7 | -6.0 | -7.5 |
| 26 | -5.4 | -9.6 | -5.0 | -16.8 | -4.3 | -8.8 | -7.0 | **-13.7** | 5.3 | -2.1 | 4.2 | 0.2 | 14.7 | 8.6 | 13.8 | 7.9 | 2.0 | -2.2 | -8.2 | -12.6 | -4.2 | -11.1 | -5.8 | -8.3 |
| 27 | -5.4 | -10.9 | -13.2 | -17.8 | -2.3 | -6.6 | -5.9 | -12.0 | 2.3 | -2.8 | 9.0 | 2.1 | 9.0 | 5.1 | 13.0 | 7.8 | -0.1 | -2.8 | -11.4 | -13.2 | -1.8 | -11.2 | -7.9 | -10.0 |
| 28 | -9.4 | -11.9 | -13.8 | **-18.9** | -0.2 | -3.7 | -6.4 | -10.8 | -2.3 | -3.7 | 11.8 | 6.4 | 14.4 | 5.4 | 13.2 | 8.3 | 3.8 | -1.6 | 10.6 | -13.6 | -0.3 | -3.7 | -6.0 | -9.4 |
| 29 | -8.9 | -13.7 | | | -1.2 | -5.9 | -2.1 | -7.1 | 4.0 | -4.7 | 15.2 | 8.1 | 7.0 | 3.2 | 6.2 | 2.9 | 5.0 | 0.0 | -11.0 | **-14.0** | -1.1 | -8.0 | -7.2 | -10.1 |
| 30 | -9.6 | -14.2 | | | -5.1 | -9.2 | **1.9** | -3.0 | 9.1 | 1.5 | **16.9** | 10.7 | 8.9 | 2.8 | 10.2 | 3.0 | 7.9 | 2.2 | -6.8 | -11.9 | -9.0 | -11.1 | -9.5 | -13.4 |
| 31 | -4.3 | -9.0 | | | -5.0 | -7.8 | | | 8.3 | 3.2 | | | 7.9 | 4.3 | 11.6 | 3.2 | | | 1.7 | -6.6 | | | -11.3 | -14.8 |
| Mittl. Max | -5.95 | | -4.30 | | -2.63 | | -3.60 | | 5.12 | | 9.41 | | 11.39 | | 9.52 | | 4.29 | | 2.43 | | -3.69 | | -7.93 | |
| Mittl. Min. | -9.90 | | -9.40 | | -7.28 | | -8.52 | | -0.16 | | 3.66 | | 5.13 | | 4.27 | | -1.00 | | -2.12 | | -8.07 | | -12.13 | |
| Differenz | 3.95 | | 5.10 | | 4.65 | | 4.92 | | 5.28 | | 5.75 | | 6.26 | | 5.25 | | 5.29 | | 4.55 | | 4.38 | | 4.20 | |
| Abs. Max. | 0.6 | | 3.9 | | 4.3 | | 1.9 | | 15.4 | | 16.9 | | 16.7 | | 16.1 | | 13.5 | | 8.8 | | 4.3 | | -0.8 | |
| Abs. Min. | -17.8 | | -18.9 | | -18.5 | | -13.7 | | -4.9 | | -1.3 | | -0.2 | | -2.1 | | -5.9 | | -14.0 | | -11.7 | | -20.0 | |
| Differenz | 18.4 | | 22.8 | | 22.8 | | 15.6 | | 20.3 | | 18.2 | | 16.9 | | 18.2 | | 19.4 | | 22.8 | | 16.0 | | 19.2 | |

## Stündliche Monatsmittel der Lufttemperatur

| | Januar | Februar | März | April | Mai | Juni | Juli | August | Sept. | Okt. | Nov. | Dez. | Jahr |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $1^{30}$ | -8.25 | -7.11 | -5.54 | -7.02 | 1.23 | 4.72 | 6.92 | 5.54 | 1.35 | -0.47 | -6.09 | -10.20 | -2.08 |
| $2^{30}$ | -8.28 | -7.27 | -5.51 | -7.10 | 1.14 | 4.61 | 6.90 | 5.50 | 1.33 | -0.55 | -6.22 | -10.30 | -2.15 |
| $3^{30}$ | -8.34 | -7.40 | -5.54 | -7.15 | 1.03 | 4.54 | 6.94 | 5.41 | 1.31 | -0.52 | -6.25 | -10.40 | -2.20 |
| $4^{30}$ | -8.53 | -7.51 | -5.58 | -7.18 | 1.00 | 4.55 | 6.98 | 5.30 | 1.20 | -0.56 | -6.22 | -10.48 | -2.25 |
| $5^{30}$ | -8.52 | -7.50 | -5.57 | -7.26 | 1.32 | 5.04 | 7.12 | 5.29 | 1.18 | -0.65 | -6.18 | -10.64 | -2.27 |
| $6^{30}$ | -8.30 | -7.47 | -5.83 | -7.05 | 1.85 | 5.65 | 7.39 | 5.54 | 1.24 | -0.75 | -6.16 | -10.64 | -2.05 |
| $7^{30}$ | -8.22 | -7.34 | -5.48 | -6.49 | 2.32 | 6.13 | 7.76 | 6.17 | 1.47 | -0.64 | -6.04 | -10.16 | -1.75 |
| $8^{30}$ | -7.88 | -7.07 | -5.14 | -6.18 | 2.65 | 6.71 | 8.31 | 6.74 | 1.87 | -0.01 | -5.72 | -10.39 | -1.34 |
| $9^{30}$ | -7.60 | -6.56 | -4.80 | -5.79 | 2.99 | 7.25 | 8.87 | 7.38 | 2.30 | 0.59 | -5.39 | -9.93 | -0.88 |
| $10^{30}$ | -7.25 | -6.20 | -4.46 | -5.40 | 3.20 | 7.94 | 9.62 | 7.96 | 2.83 | 1.05 | -5.17 | -9.49 | -0.44 |
| $11^{30}$ | -7.05 | -5.82 | -4.19 | -4.77 | 3.66 | 8.20 | 9.97 | 8.39 | 3.27 | 1.38 | -4.93 | -9.13 | -0.08 |
| $12^{30}$ | -7.01 | -5.55 | -3.97 | -4.35 | 4.11 | 8.76 | 10.31 | 8.74 | 3.70 | 1.58 | -4.78 | -8.91 | 0.22 |
| $13^{30}$ | -6.93 | -5.60 | -3.78 | -4.32 | 4.15 | 8.96 | 10.56 | 8.93 | 3.78 | 1.70 | -4.78 | -8.93 | 0.31 |
| $14^{30}$ | -7.01 | -5.87 | -3.80 | -4.33 | 4.07 | 8.71 | 10.35 | 8.90 | 3.63 | 1.56 | -4.96 | -9.18 | 0.17 |
| $15^{30}$ | -7.30 | -6.13 | -4.14 | -4.98 | 3.84 | 8.25 | 9.91 | 8.67 | 3.37 | 1.22 | -5.22 | -9.58 | -0.15 |
| $16^{30}$ | -7.60 | -6.43 | -4.41 | -4.75 | 3.45 | 7.75 | 9.65 | 8.33 | 3.18 | 0.78 | -5.51 | -9.99 | -0.49 |
| $17^{30}$ | -7.86 | -6.61 | -4.68 | -5.43 | 2.97 | 7.19 | 9.34 | 7.96 | 2.63 | 0.39 | -5.78 | -10.08 | -0.85 |
| $18^{30}$ | -8.03 | -6.69 | -4.98 | -5.80 | 2.51 | 6.74 | 8.78 | 7.31 | 2.22 | 0.03 | -5.77 | -10.16 | -1.16 |
| $19^{30}$ | -8.26 | -6.74 | -5.23 | -6.33 | 1.97 | 6.12 | 8.08 | 6.61 | 1.95 | -0.23 | -5.79 | -10.14 | -1.48 |
| $20^{30}$ | -8.31 | -6.73 | -5.43 | -6.43 | 1.56 | 5.53 | 7.43 | 6.05 | 1.74 | -0.44 | -5.85 | -10.13 | -1.75 |
| $21^{30}$ | -8.33 | -6.91 | -5.43 | -6.44 | 1.37 | 5.29 | 7.22 | 5.84 | 1.71 | -0.57 | -5.95 | -10.16 | -1.80 |
| $22^{30}$ | -8.22 | -6.93 | -5.34 | -6.57 | 1.32 | 5.26 | 7.05 | 5.75 | 1.57 | -0.48 | -6.05 | -10.17 | -1.80 |
| $23^{30}$ | -8.33 | -7.06 | -5.43 | -6.64 | 1.34 | 5.27 | 6.85 | 5.60 | 1.47 | -0.51 | -6.25 | -10.18 | -1.99 |
| $0^{30}$ | -8.28 | -7.16 | -5.41 | -6.77 | 1.30 | 5.10 | 6.62 | 5.56 | 1.37 | -0.61 | -6.25 | -10.23 | -2.06 |
| Mittel | -7.91 | -6.74 | -4.99 | -6.01 | 2.35 | 6.43 | 8.29 | 6.81 | 2.16 | 0.14 | -5.72 | -10.00 | -1.27 |

## Temperatur-Minima 1950 (Ablesungen an den Minimumthermometern)

### Januar

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | −3.8 | −4.0 | −0.8 | −5.0 | −2.0 | −22.3 | −1.4 |
| 2 | −3.4 | −4.7 | −1.2 | −4.8 | −3.4 | −19.5 | −4.0 |
| 3 | 0.4 | 2.0 | 0.8 | −0.3 | 0.9 | −10.5 | −2.2 |
| 4 | 0.4 | 2.0 | 3.0 | 0.3 | 1.4 | −6.3 | 2.6 |
| 5 | 2.2 | 4.1 | 2.2 | 2.0 | 1.8 | −13.5 | 2.4 |
| 6 | 0.7 | 4.2 | 0.6 | 3.8 | 0.0 | −18.3 | −1.0 |
| 7 | −0.4 | 0.4 | −0.8 | −0.6 | 0.4 | −17.1 | −1.4 |
| 8 | −3.4 | −1.9 | −3.2 | −3.2 | −1.6 | −19.8 | −2.0 |
| 9 | −2.6 | −1.7 | −2.2 | −1.3 | −0.3 | −14.5 | −2.0 |
| 10 | 1.0 | −0.2 | 0.3 | 1.2 | −0.4 | −16.5 | −1.2 |
| 11 | −0.4 | −0.1 | −1.0 | 4.4 | 0.3 | −16.2 | −1.6 |
| 12 | 0.4 | 1.2 | −0.3 | 3.3 | 1.0 | −5.1 | −0.4 |
| 13 | −0.9 | 2.5 | 1.0 | 0.4 | 0.3 | −15.2 | −0.8 |
| 14 | −1.9 | 0.0 | −2.8 | −2.4 | −1.6 | −14.5 | −2.8 |
| 15 | −0.1 | −0.3 | −1.6 | 2.4 | −0.2 | −12.4 | −1.8 |
| 16 | 0.9 | −0.7 | 1.0 | 2.9 | 0.6 | −14.5 | −1.6 |
| 17 | −1.6 | 0.2 | 0.8 | 0.3 | 1.2 | −7.0 | 1.8 |
| 18 | −1.6 | −1.0 | 1.1 | −0.9 | 0.3 | −10.3 | 4.4 |
| 19 | −6.1 | −5.0 | −3.8 | −5.6 | −2.4 | −18.5 | −2.0 |
| 20 | −6.7 | −6.3 | −3.6 | −5.9 | −3.2 | −20.1 | −1.0 |
| 21 | −6.0 | −5.6 | −3.6 | −3.9 | −3.0 | −19.3 | −1.4 |
| 22 | −6.5 | −4.2 | −2.7 | **−8.5** | −3.1 | −21.0 | −2.8 |
| 23 | −6.5 | −5.3 | −4.2 | −7.3 | −5.1 | −19.0 | −2.4 |
| 24 | −8.5 | −6.2 | −4.5 | −6.0 | **−5.4** | −24.0 | −5.2 |
| 25 | −8.5 | **−9.0** | −3.2 | −7.7 | −2.9 | **−25.6** | **−6.4** |
| 26 | −8.3 | −6.1 | −0.8 | −5.7 | −2.2 | −12.9 | −2.2 |
| 27 | −3.7 | −2.5 | −3.0 | −5.3 | −2.5 | −14.6 | −0.6 |
| 28 | −4.9 | −4.0 | −3.0 | −4.1 | −1.0 | −14.5 | −1.4 |
| 29 | −6.0 | −5.4 | −2.6 | −5.0 | −1.8 | −19.7 | −0.2 |
| 30 | −8.2 | −5.3 | −5.0 | −7.2 | −4.0 | −20.5 | −1.4 |
| 31 | **−9.4** | −6.0 | **−8.0** | −5.8 | −3.6 | −21.5 | −2.4 |
| Mittel | −3.3 | −2.2 | −1.7 | −2.4 | −1.3 | −16.3 | −1.4 |

### Februar

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | −4.0 | −2.8 | 0.5 | −0.3 | −1.3 | −15.0 | −3.8 |
| 2 | −2.2 | −1.0 | 0.4 | −0.9 | **−2.4** | −18.5 | **−4.2** |
| 3 | **−5.4** | −1.7 | −2.7 | −0.7 | −1.8 | −16.0 | −2.0 |
| 4 | −0.8 | −0.6 | 2.5 | 1.3 | 0.0 | −10.8 | 0.6 |
| 5 | 0.7 | 0.8 | 2.0 | 2.4 | 5.0 | −2.9 | 1.2 |
| 6 | 1.9 | 4.1 | 4.6 | 4.4 | 5.8 | −3.8 | −0.2 |
| 7 | −1.4 | −0.4 | 2.2 | 0.3 | 1.0 | −15.0 | −1.0 |
| 8 | −2.2 | −1.6 | 0.0 | −1.8 | −0.6 | −2.3 | −0.8 |
| 9 | −0.5 | −0.7 | 0.0 | 0.2 | 0.1 | −15.7 | −1.2 |
| 10 | 1.6 | 0.8 | 3.8 | 4.8 | 0.8 | −8.8 | 0.6 |
| 11 | 3.7 | 5.2 | 6.3 | 5.1 | 2.1 | −12.0 | 0.6 |
| 12 | 1.1 | 1.1 | 3.0 | 3.7 | 2.6 | −13.0 | 1.0 |
| 13 | −0.3 | 2.9 | 3.6 | 4.0 | 1.9 | −18.0 | −0.2 |
| 14 | 0.0 | 1.3 | 1.2 | 1.7 | 2.2 | −7.7 | 1.4 |
| 15 | −1.6 | −0.1 | −2.0 | 0.4 | −0.6 | **−23.0** | −0.2 |
| 16 | 0.0 | −0.6 | 0.0 | 3.2 | 0.5 | −13.8 | −0.4 |
| 17 | −1.1 | −0.7 | −0.9 | −0.7 | −0.6 | −18.0 | 0.2 |
| 18 | −1.0 | −0.8 | −0.9 | 1.4 | 0.3 | −15.8 | 1.2 |
| 19 | 0.0 | −0.3 | −0.8 | 1.5 | 0.4 | −15.5 | 0.6 |
| 20 | 0.6 | 0.6 | 2.5 | 2.1 | 1.3 | −14.0 | 0.6 |
| 21 | 2.4 | 3.5 | 4.6 | 4.4 | 3.6 | −5.5 | 0.8 |
| 22 | −1.5 | 0.0 | 1.7 | −0.4 | 0.8 | −15.5 | 4.8 |
| 23 | −3.1 | −2.0 | −2.2 | −1.2 | −1.9 | −22.0 | 0.2 |
| 24 | 4.1 | 5.0 | 5.2 | 6.4 | 3.0 | −9.3 | 2.8 |
| 25 | 1.3 | 2.2 | 3.2 | 3.2 | 0.1 | −15.8 | 0.2 |
| 26 | −3.3 | −0.9 | −1.7 | −2.6 | 0.2 | −4.5 | 0.0 |
| 27 | −5.2 | −2.4 | **−2.8** | −2.6 | −0.8 | −11.5 | 2.2 |
| 28 | −4.4 | **−3.5** | −2.2 | **−5.3** | −1.6 | −17.4 | 1.6 |
| Mittel | −0.7 | 0.2 | 1.1 | 1.2 | 0.7 | −13.5 | 0.2 |

### März

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | −5.9 | −5.5 | −3.3 | −8.3 | −2.2 | −23.0 | −1.4 |
| 2 | **−6.2** | **−6.4** | **−3.5** | **−9.6** | −2.3 | −19.0 | **−2.0** |
| 3 | −2.4 | −2.0 | −1.3 | −5.6 | −2.8 | **−23.0** | −0.8 |
| 4 | −3.4 | −1.8 | −2.0 | −3.4 | −2.2 | −19.1 | −0.2 |
| 5 | −0.5 | 1.1 | −2.7 | 0.4 | 0.2 | −8.8 | 0.0 |
| 6 | −0.1 | 1.5 | 0.4 | −1.2 | 0.0 | −16.0 | 1.4 |
| 7 | −1.4 | 0.5 | −0.6 | −1.0 | −0.7 | −14.5 | 2.4 |
| 8 | 0.0 | 0.1 | 0.1 | −0.3 | 0.2 | −11.6 | 3.8 |
| 9 | 1.4 | 1.0 | 0.5 | 1.8 | 1.8 | −11.4 | 3.8 |
| 10 | 1.5 | 1.6 | 1.0 | 2.2 | 2.3 | −13.5 | 2.6 |
| 11 | −0.9 | −0.7 | −0.4 | 0.9 | 0.9 | −13.7 | 4.8 |
| 12 | −0.7 | 0.1 | 1.2 | 1.4 | 1.0 | −15.9 | 1.0 |
| 13 | 1.5 | 2.5 | 3.0 | 2.2 | 1.9 | −15.5 | 3.0 |
| 14 | 0.6 | 0.5 | −1.1 | 2.6 | 3.5 | −17.0 | 1.8 |
| 15 | 0.2 | 0.1 | 3.0 | 1.2 | 1.1 | −13.0 | 3.6 |
| 16 | 1.0 | 1.6 | 3.3 | 0.0 | 5.9 | −11.6 | 6.2 |
| 17 | 1.2 | 3.8 | 3.6 | 4.4 | 3.4 | −9.3 | 5.0 |
| 18 | 5.0 | 4.2 | 2.5 | 4.2 | 7.5 | −7.5 | 5.2 |
| 19 | 5.7 | 5.7 | 6.0 | 5.2 | 9.2 | −1.0 | 7.6 |
| 20 | 7.0 | 6.3 | 6.0 | 7.4 | 2.4 | −1.0 | 6.8 |
| 21 | 5.6 | 6.0 | 6.8 | 6.3 | 7.0 | −1.8 | 7.2 |
| 22 | 4.4 | 4.4 | 5.8 | 5.0 | 6.4 | −3.5 | 4.6 |
| 23 | 1.4 | 2.0 | 2.5 | 2.1 | 3.7 | −8.4 | 3.6 |
| 24 | 5.6 | 5.9 | 7.0 | 5.7 | 4.6 | −10.0 | 4.0 |
| 25 | 4.9 | 5.5 | 3.8 | 6.2 | 5.7 | −2.2 | 5.2 |
| 26 | 1.4 | 3.3 | 4.8 | 1.9 | 2.6 | −9.7 | 4.2 |
| 27 | 0.0 | 1.3 | 1.6 | −0.4 | 1.7 | −10.5 | 2.0 |
| 28 | 0.1 | 1.6 | 2.0 | −1.1 | 1.8 | −10.9 | 2.2 |
| 29 | 1.6 | 2.6 | 4.6 | 0.8 | 4.2 | −9.1 | 3.2 |
| 30 | 1.8 | 2.9 | 4.4 | 1.2 | 3.1 | −8.0 | 7.6 |
| 31 | 2.2 | 2.8 | 4.3 | −0.8 | 2.0 | −3.5 | 5.0 |
| Mittel | 1.1 | 1.7 | 2.0 | 1.0 | 2.4 | −11.1 | 3.3 |

### April

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | 0.2 | 0.2 | 0.4 | −0.3 | 3.2 | −10.5 | 8.0 |
| 2 | 3.3 | 3.8 | 5.0 | 3.1 | 4.8 | −0.5 | 4.6 |
| 3 | 1.4 | 2.3 | 3.4 | 2.9 | 4.0 | −5.0 | 5.8 |
| 4 | 2.5 | 3.7 | 3.6 | 2.9 | 3.3 | −6.5 | 8.6 |
| 5 | 2.8 | 3.9 | 3.6 | 3.4 | 4.0 | −7.2 | 6.2 |
| 6 | 1.5 | 0.7 | 0.3 | 2.6 | 4.5 | −8.2 | 3.2 |
| 7 | 0.4 | 1.3 | 2.0 | **−1.6** | 2.3 | −10.0 | 3.8 |
| 8 | 2.7 | 3.1 | 4.0 | 4.0 | 4.0 | −7.9 | 4.6 |
| 9 | 6.2 | 7.4 | 10.0 | 7.2 | 7.3 | −6.0 | 6.2 |
| 10 | 2.7 | 6.0 | 8.3 | 5.1 | 6.6 | −1.0 | 7.4 |
| 11 | 5.8 | 6.1 | 7.8 | 4.2 | 4.3 | 0.8 | 10.0 |
| 12 | 5.0 | 4.4 | 7.5 | 2.7 | 4.3 | −2.8 | 5.4 |
| 13 | 4.6 | 4.6 | 6.9 | 3.1 | 6.6 | 0.6 | 8.6 |
| 14 | 2.4 | 0.9 | 4.3 | 0.5 | 3.5 | −2.4 | 6.8 |
| 15 | 1.2 | 3.1 | 4.0 | 3.1 | 1.9 | −3.0 | 5.4 |
| 16 | 1.7 | 3.2 | 3.6 | 1.6 | 2.8 | −11.5 | 3.2 |
| 17 | 0.8 | **−0.6** | **0.2** | −0.3 | 3.7 | −7.5 | 7.6 |
| 18 | 2.6 | 2.5 | 5.0 | 3.8 | 2.4 | −7.5 | 2.8 |
| 19 | 5.2 | 4.7 | 5.2 | 2.4 | 7.0 | −3.4 | 2. |
| 20 | 7.1 | 7.7 | 5.4 | 8.1 | 6.7 | −2.5 | 5.2 |
| 21 | 5.8 | 6.7 | 5.4 | 6.2 | 6.5 | −2.5 | 6.2 |
| 22 | 6.8 | 7.6 | 8.2 | 9.5 | 7.3 | −4.0 | 7.4 |
| 23 | 6.2 | 5.1 | 7.0 | 6.8 | 6.4 | −2.5 | 4.6 |
| 24 | 1.4 | 3.4 | 2.4 | 2.8 | 4.8 | −1.6 | 7.6 |
| 25 | 0.0 | 0.5 | 0.8 | 0.4 | 1.5 | −10.0 | 4.2 |
| 26 | **−2.0** | 0.2 | 1.0 | 0.0 | **−0.7** | **−19.6** | **0.6** |
| 27 | 1.5 | 2.0 | 3.6 | 1.7 | 0.2 | −13.5 | 0.8 |
| 28 | 0.8 | 0.0 | 0.9 | 0.6 | 2.1 | −9.5 | 5.2 |
| 29 | 5.6 | 6.3 | 4.2 | 7.6 | 5.2 | −8.5 | 4.6 |
| 30 | 4.8 | 5.6 | 5.3 | 7.1 | 6.1 | −3.5 | 6.4 |
| 31 | | | | | | | |
| Mittel | 3.0 | 3.6 | 4.3 | 3.4 | 4.2 | −5.9 | 5.4 |

### Mai

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | 7.3 | 7.2 | 7.3 | 7.4 | 8.1 | −4.0 | 9.2 |
| 2 | 9.8 | 8.9 | 9.3 | 9.0 | 9.6 | **−8.0** | 11.8 |
| 3 | 8.8 | 8.7 | 10.0 | 9.7 | 8.8 | −1.5 | 11.2 |
| 4 | 8.0 | 8.1 | 7.2 | 8.6 | 7.5 | −1.3 | 9.4 |
| 5 | 7.6 | 7.7 | 8.7 | 7.4 | 9.3 | −2.5 | 10.0 |
| 6 | **4.3** | **5.2** | 6.7 | **3.1** | 6.8 | −0.9 | **8.2** |
| 7 | 9.0 | 9.0 | 8.0 | 9.0 | 9.5 | −2.0 | 9.2 |
| 8 | 7.8 | 7.4 | **6.0** | 8.8 | **6.4** | 1.1 | 9.0 |
| 9 | 7.8 | 8.3 | 8.0 | 5.9 | 7.5 | −2.6 | 8.4 |
| 10 | 8.9 | 9.7 | 10.0 | 9.0 | 9.5 | −0.6 | 12.2 |
| 11 | 9.6 | 10.8 | 12.3 | 7.5 | 9.7 | 2.0 | 11.6 |
| 12 | 8.3 | 10.0 | 11.3 | 7.1 | 7.7 | 0.0 | 11.0 |
| 13 | 8.2 | 9.5 | 9.2 | 6.4 | 8.8 | −2.0 | 10.4 |
| 14 | 8.2 | 9.4 | 9.3 | 5.8 | 10.0 | 1.2 | 12.6 |
| 15 | 8.6 | 9.1 | 10.3 | 6.9 | 9.4 | −2.0 | 9.2 |
| 16 | 9.0 | 10.0 | 12.3 | 7.0 | 10.3 | 0.5 | 12.0 |
| 17 | 11.3 | 9.8 | 10.6 | 10.0 | 11.6 | 3.5 | 13.0 |
| 18 | 9.7 | 11.0 | 11.8 | 11.6 | 12.2 | 2.5 | 11.8 |
| 19 | 8.9 | 10.8 | 12.0 | 10.0 | 10.2 | 2.6 | 11.0 |
| 20 | 9.7 | 10.0 | 11.3 | 9.8 | 14.5 | 2.0 | 13.0 |
| 21 | 12.3 | 12.8 | 13.5 | 12.6 | 17.0 | 0.6 | 12.2 |
| 22 | 15.2 | 15.3 | 15.4 | 15.5 | 19.2 | 5.6 | 14.0 |
| 23 | 13.3 | 13.0 | 14.7 | 14.4 | 14.1 | 1.2 | 12.6 |
| 24 | 10.6 | 12.0 | 13.0 | 12.0 | 14.5 | 4.0 | 14.2 |
| 25 | 11.3 | 11.5 | 13.0 | 9.5 | 13.5 | 2.0 | 12.6 |
| 26 | 9.8 | 10.0 | 10.3 | 10.8 | 12.0 | 1.2 | 13.4 |
| 27 | 8.9 | 9.0 | 9.8 | 10.2 | 9.0 | 0.5 | 8.6 |
| 28 | 9.1 | 10.2 | 9.7 | 10.6 | 9.9 | −0.4 | 9.0 |
| 29 | 7.4 | 6.7 | 7.5 | 9.4 | 9.3 | 5.8 | 9.6 |
| 30 | 9.4 | 8.7 | 10.0 | 7.1 | 11.4 | −0.8 | 11.4 |
| 31 | 13.7 | 13.8 | 14.0 | 10.4 | 12.5 | 1.9 | 13.0 |
| Mittel | 9.4 | 9.8 | 10.4 | 9.1 | 10.6 | 0.3 | 11.1 |

### Juni

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | 12.8 | 13.0 | 13.8 | 13.5 | 15.0 | 7.3 | 14.8 |
| 2 | 12.8 | 12.9 | 12.6 | 12.2 | 14.0 | 5.0 | 13.8 |
| 3 | 11.3 | 11.7 | 12.0 | 10.8 | 12.5 | 5.7 | 14.8 |
| 4 | 11.9 | 12.1 | 13.0 | 10.5 | 13.0 | 3.1 | 15.0 |
| 5 | 11.9 | 13.0 | 13.0 | 11.0 | 13.4 | 1.5 | 14.2 |
| 6 | 12.6 | 13.2 | 15.3 | 11.2 | 14.5 | 1.1 | 13.2 |
| 7 | 13.3 | 13.5 | 16.5 | 13.4 | 15.2 | 3.0 | 15.6 |
| 8 | 13.4 | 13.7 | 15.2 | 14.0 | 15.4 | 2.7 | 16.6 |
| 9 | 14.9 | 15.4 | 17.7 | 15.0 | 14.5 | 2.9 | 16.4 |
| 10 | 13.2 | 13.3 | 15.0 | 13.2 | 13.2 | 2.5 | 14.6 |
| 11 | 13.5 | 14.6 | 17.2 | 9.2 | 14.5 | 2.7 | 16.8 |
| 12 | 15.0 | 14.8 | 16.3 | 12.9 | 17.2 | 4.5 | 18.0 |
| 13 | 13.8 | 13.9 | 17.3 | 15.9 | 14.5 | 2.0 | 16.2 |
| 14 | 13.7 | 14.2 | 16.0 | 14.9 | 15.0 | 7.1 | 14.0 |
| 15 | 12.0 | 12.4 | 13.4 | 12.9 | 12.0 | 5.6 | 14.8 |
| 16 | 13.1 | 13.4 | 13.3 | 14.4 | 14.9 | 3.2 | 16.6 |
| 17 | 12.0 | 12.3 | 13.7 | 12.8 | 13.8 | 6.0 | 14.4 |
| 18 | 12.0 | 12.3 | 14.0 | 13.1 | 13.0 | 5.6 | 13.2 |
| 19 | 11.8 | 11.3 | 11.8 | 11.0 | 13.5 | **0.5** | 14.0 |
| 20 | 13.7 | 13.3 | 14.0 | 13.4 | 14.5 | 2.6 | 15.2 |
| 21 | 12.4 | 12.9 | 14.8 | 13.9 | 14.0 | 4.5 | 17.2 |
| 22 | 11.5 | 11.5 | 13.1 | 12.7 | 13.9 | 1.8 | **12.4** |
| 23 | **9.6** | **9.9** | **10.5** | **9.9** | 13.8 | 2.5 | 15.2 |
| 24 | 12.1 | 13.4 | 13.6 | 13.4 | 13.8 | 1.0 | 16.4 |
| 25 | 11.1 | 10.9 | 12.0 | 10.2 | 12.4 | 1.5 | 14.2 |
| 26 | 12.4 | 13.9 | 15.0 | 12.1 | 13.2 | 5.0 | 14.2 |
| 27 | 11.7 | 11.8 | 13.6 | 11.9 | **11.9** | 1.5 | 13.8 |
| 28 | 13.7 | 14.0 | 15.3 | 13.3 | 14.6 | 4.4 | 15.8 |
| 29 | 11.1 | 16.9 | 18.1 | 15.8 | 16.7 | 4.5 | 17.8 |
| 30 | 13.0 | 18.1 | 21.3 | 19.4 | 19.4 | 6.2 | 19.4 |
| Mittel | 12.6 | 13.3 | 14.0 | 12.9 | 14.3 | 3.9 | 15.3 |

# Temperatur-Minima 1950

| Tag | Juli | | | | | | | August | | | | | | | September | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
| 1 | 16.3 | 15.9 | 20 8 | 21.5 | 19.5 | 7.6 | 20.6 | 15.4 | 16.3 | 17.8 | 16.2 | 16.8 | 7.8 | 17.6 | 11.7 | 11.5 | 10.4 | 12.8 | 13.6 | 2.6 | 14.6 |
| 2 | 15.7 | 15.5 | 18.5 | 16.2 | 19.5 | 9.1 | 17.4 | 14.0 | 15.6 | 17.5 | 15.2 | 15.3 | 6.9 | 18.2 | 11.2 | 11.5 | 10.0 | 11.9 | 13.3 | 3.5 | 11.0 |
| 3 | 18.1 | 17.8 | 18.8 | 19.0 | 18.6 | 6.7 | 20.0 | 11.0 | 12.7 | 11.8 | 11.6 | 13.3 | 3.8 | 14.6 | 11.5 | 12 8 | 14.2 | 12.1 | 12.1 | 4.8 | 11.6 |
| 4 | 17.4 | 17.3 | 20.0 | 18.4 | 19.0 | 6.6 | 18.8 | 10.9 | 10.8 | 11.6 | 12.2 | 11.4 | 0.5 | **12.2** | 10.9 | 12.2 | 13.1 | 11.4 | 11.4 | 4.5 | 13.2 |
| 5 | 17.8 | 19.6 | 21.3 | 19.3 | 18.7 | 6.3 | 19.8 | 10.2 | 10.9 | 11.5 | 13.8 | 11.3 | 5.8 | 13.4 | 13.7 | 14.8 | 14.4 | 14.4 | 12.7 | 4.6 | 13.8 |
| 6 | 16.0 | 16.4 | 17.7 | 17.6 | 17.3 | 7.1 | 18.4 | 10.2 | 13.6 | 13.0 | **9.7** | **10.0** | **-0.5** | 14.2 | 13.1 | 14.2 | 14.3 | 15.2 | 13.9 | 5.0 | 15.6 |
| 7 | 14.3 | 15.0 | 14.8 | 13.5 | 16.9 | 7.3 | 18.2 | 12.7 | 13.1 | 15.0 | 13.0 | 13.0 | 2.5 | 15.4 | 11.2 | 12.7 | 12.7 | 12.2 | 10.9 | 6.7 | 13.6 |
| 8 | 13.2 | 13.4 | 13.6 | 12.8 | 16.6 | 7.7 | 19.2 | 15.3 | 15.5 | 15.8 | 15.5 | 15.5 | 7.4 | 16.4 | 12.6 | 14.9 | 17.6 | 13.7 | 13.5 | 6.1 | 14.6 |
| 9 | 13.2 | 14.1 | 14.8 | 11.0 | 14.5 | 2.5 | 17.8 | 14.1 | 13.7 | 15.3 | 13.6 | 14.5 | 4 2 | 15.2 | 10.6 | 11.0 | 11.7 | 11.1 | 13.0 | 3.5 | 14.8 |
| 10 | 16.1 | 15.9 | 18.0 | 15.9 | 16.4 | 6.6 | 20.2 | 15.3 | 15.5 | 16.8 | 15.0 | 16.0 | 4.9 | 18.0 | 14.2 | 15.2 | 13.6 | 13.4 | 13.5 | 7.6 | 15.6 |
| 11 | 14.3 | 15.0 | 14.1 | 12.5 | 14.5 | 7.1 | 17.2 | 15.9 | 15.4 | 16.2 | 15.6 | 17.3 | 8.7 | 17.6 | 12.4 | 12.9 | 13 3 | 13.1 | 13.4 | 3.5 | 16.0 |
| 12 | 14.0 | 15.3 | 16.4 | 14.2 | 17.4 | 6.1 | 15.4 | 14.6 | 15.8 | 17.7 | 15.4 | 16.5 | 10.6 | 18.0 | 14.3 | 15.2 | 17.7 | 14.0 | 15.2 | 3.7 | 16.2 |
| 13 | 13.0 | 13.1 | 15.2 | 11.8 | 15.0 | 5.0 | 18.2 | 12.6 | 13.8 | 15.6 | 15.0 | 16.5 | 7.5 | 14.8 | 12.1 | 13.3 | 16.4 | 10.6 | 15.5 | 1.4 | 15.0 |
| 14 | 12.6 | 13.6 | 14.5 | 13.9 | 15.5 | 6.7 | 16.6 | 13.4 | 13.2 | 15.4 | 13.4 | 16.4 | 7.3 | 16.0 | 13.6 | 13.9 | 13.6 | 13.8 | 14.0 | 3.5 | 18.0 |
| 15 | 11.8 | 11.8 | 13.0 | 11.2 | 13.3 | 5.1 | 15.6 | 14.0 | 13.7 | 16.2 | 12.7 | 16.0 | 4.0 | 16.4 | 11.1 | 11.7 | 12.0 | 12.2 | 12.9 | 6.6 | 17.4 |
| 16 | **10.7** | **11.1** | **12.0** | **9.5** | **11.3** | **0.0** | **13.6** | 13.3 | 13.9 | 15.0 | 13.6 | 14.4 | 8.1 | 16.2 | 7.4 | **8.7** | 8.0 | 8.4 | 9.1 | 0.5 | 13.2 |
| 17 | 16.3 | 18.1 | 18.5 | 16.4 | 15.0 | 3.5 | 16.8 | 14.0 | 13.1 | 16.0 | 14.9 | 14.9 | 9.1 | 17.4 | 5.1 | **5.7** | 6.3 | 6.0 | 6.5 | -4.7 | 8.6 |
| 18 | 16.0 | 15.9 | 17.5 | 13.3 | 17.5 | 9.1 | 18.2 | 11.7 | 11.0 | 13.0 | 11.9 | 13.7 | 6.1 | 15.2 | 8.4 | 7.9 | 8.5 | 8.9 | 8.4 | -2.4 | 9.0 |
| 19 | 14.4 | 14.2 | 15.6 | 11.0 | 17.4 | 6.1 | 20.6 | **9.8** | 12.2 | 11.5 | 9.9 | 13.0 | 4.5 | 14 2 | 10.4 | 11.0 | 10.8 | 10.4 | 11.5 | 0.0 | 11.0 |
| 20 | 16.2 | 18.1 | 17.8 | 14.5 | 16.8 | 6.7 | 17.6 | 9.9 | **10.2** | **10.3** | 10.7 | 10.6 | 5.2 | 13.0 | 10.9 | 11.3 | 12.8 | 10.9 | 11.2 | 2.5 | 12.2 |
| 21 | 14.8 | 16.3 | 17.2 | 14.7 | 16.0 | 4.3 | 17.0 | 11.7 | 11.7 | 12.3 | 11.9 | 12.3 | 2.6 | 15.0 | 6.5 | 6.6 | 8.8 | 6.7 | 8.5 | -0.1 | 12.6 |
| 22 | 16.2 | 17.3 | 21.0 | 17.8 | 17.7 | 10.7 | 17.6 | 14.9 | 15.5 | 12.5 | 16.0 | 15.0 | 3.8 | **16.2** | 6.5 | 7.0 | 7.6 | 8.2 | 8.0 | -3.5 | 8.0 |
| 23 | 17.4 | 18.0 | 20.8 | 17.2 | 18.0 | 6.7 | 19.0 | 15.6 | 15.5 | 17.6 | 16.8 | 16.1 | 5.7 | 17.0 | 7.4 | 7.7 | **5.4** | 9.0 | 8.3 | **-5.1** | **7.6** |
| 24 | 16.0 | 16.0 | 17.3 | 15.1 | 15.5 | 8.0 | 18.6 | 15 8 | 16.7 | 18.2 | 17.4 | 18.0 | 6.1 | 17.8 | 6.1 | 7.2 | 6.0 | 9.2 | 7.6 | -4.5 | 8.0 |
| 25 | 14.5 | 16.2 | 16.3 | 13.6 | 16.0 | 4.0 | 18.6 | 15 7 | 15.8 | 17.3 | 16.7 | 17.8 | 6.6 | 18.8 | 7.9 | 8.7 | 10.7 | 8.8 | 9.4 | 1.5 | 9.8 |
| 26 | 15.6 | 16.5 | 18.3 | 14.6 | 17.0 | 7.6 | 20.0 | 14.4 | 14.2 | 16.0 | 16.4 | 16.8 | 8.1 | 18.8 | 9.1 | 9.7 | 11.4 | 10.4 | 11.7 | 5.0 | 12.6 |
| 27 | 15.6 | 16.3 | 18.8 | 16.7 | 16.0 | 5.4 | 15.6 | 16.0 | 16.2 | 17.6 | 16.4 | 17.4 | 7.1 | 18.2 | 6.7 | 6.8 | 6.3 | 6.6 | 11.0 | 4.3 | 9.8 |
| 28 | 15.3 | 15.8 | 17.2 | 13.2 | 15.0 | 2.6 | 17.2 | 11.4 | 15.8 | 17.8 | 16.0 | 17.2 | 6.1 | 18.2 | **4.7** | 5.8 | 5.6 | 6.4 | 8.5 | 0.3 | 11.2 |
| 29 | 15.3 | 15.4 | 18.4 | 15.9 | 17.0 | 7.0 | 16.4 | 13.0 | 13.8 | 14.2 | 14.9 | 16.2 | 8.1 | 19.0 | 6.2 | 5.8 | 8.0 | **4.2** | **6.4** | -3.5 | 8.4 |
| 30 | 12.8 | 12.6 | 14.4 | 11.4 | 14.6 | 2.0 | 17.6 | 10.8 | 10.4 | 10.8 | 9.8 | 14.5 | 8.1 | 15.6 | 6.8 | **5.7** | 7.0 | 4.6 | 7.0 | -1.9 | 9.2 |
| 31 | 14.8 | 16.1 | 16.4 | 15.8 | 16.5 | 8.6 | 20.2 | 11.4 | 11.5 | 12.0 | 10.7 | 13.5 | 3.6 | 17.0 | | | | | | | |
| Mittel | 15.0 | 15.6 | 17.1 | 14.8 | 16.5 | 6.1 | 18.0 | 13.2 | 13.8 | 14.8 | 13.9 | 14.9 | 5.8 | 16.3 | 9.8 | 10.5 | 10.9 | 10.4 | 11.2 | 1.9 | 12.4 |

| Tag | Oktober | | | | | | | November | | | | | | | Dezember | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
| 1 | 8.3 | 10.8 | 9.0 | 8.5 | 11.3 | 5.6 | 12.2 | **-2.9** | **-2.1** | **-1.0** | **-4.1** | -0.8 | -11.5 | 1.2 | -1.1 | -0.4 | -1.4 | -0.5 | -0.5 | -17.0 | 1. 2 |
| 2 | 7.9 | 9.7 | 8.2 | 8.9 | 8.6 | -0.5 | 9.2 | -0.2 | 0.8 | 0.5 | 0.6 | 0.5 | -8.5 | 1.6 | 2.4 | 5.9 | 6.7 | 6.0 | 1.4 | -7.5 | 1.0 |
| 3 | 6.2 | 8.1 | 9.4 | 7.2 | 10.3 | 2.5 | 10.0 | 3.7 | 3.2 | 4.9 | 4.7 | 5.0 | -5.5 | 6.0 | 1.6 | 2.1 | 2.7 | 2.2 | 4.3 | -12.0 | 4.8 |
| 4 | 4.3 | 4.8 | 4.7 | 4.7 | 6.5 | -4.0 | 8.8 | 1.4 | 2.9 | 3.6 | 2.2 | 2.8 | -5.9 | 2.0 | -2.4 | -1.2 | -1.7 | -3.2 | 1.4 | -16.4 | 1.2 |
| 5 | 4.6 | 6.1 | 4.8 | 6.2 | 5.5 | -3.6 | 8.4 | 1.4 | 0.8 | 2.5 | 2.7 | 2.1 | -10.5 | 5.0 | -2.7 | -3.5 | -4.3 | -3.9 | -0.1 | -17.5 | -1.0 |
| 6 | 5.8 | 6.7 | 6.3 | 7.1 | 5.6 | -3.5 | 8.8 | 0.5 | 2.2 | 3.3 | 1.4 | 2.6 | -7.3 | 1.0 | -2.7 | -2.5 | -0.4 | -4.7 | -0.7 | -12.6 | 1.0 |
| 7 | 6.0 | 6.9 | 6.7 | 8.4 | 6.0 | -4.2 | 8.6 | -1.0 | -0.3 | 1.4 | 0.8 | **-1.1** | -13.0 | 0.0 | -3.0 | -3.8 | -1.6 | -5.4 | 0.4 | -7.5 | 0.8 |
| 8 | 7.4 | 10.4 | 8.0 | 10.1 | 6.4 | -4.1 | 8.6 | 2.0 | 2.5 | 2.0 | 3.0 | 2.0 | -14.0 | **-0.2** | -1.0 | -1.3 | -1.7 | -3.8 | 0.8 | -3.9 | 0.0 |
| 9 | 11.8 | 12.1 | 11.0 | 12.3 | 7.5 | -2.0 | 9.4 | -0.4 | -1.0 | **-1.0** | -1.5 | -0.6 | -10.0 | 0.2 | -0.3 | 0.1 | 0.0 | -2.0 | 1.1 | -11.5 | 1.8 |
| 10 | 12.3 | 12.5 | 13.0 | 10.9 | 10.9 | -2.8 | 11.2 | 2.4 | 2.3 | 3.3 | 0.9 | 1.9 | -8.5 | 0.8 | -0.4 | -1.8 | -0.6 | -4.5 | -0.1 | -12.5 | 3.2 |
| 11 | **8.7** | 9.5 | 9.6 | 11.1 | 11.5 | 1.0 | 10.0 | 8.0 | 10.3 | 9.0 | 8.4 | 5.5 | -1.0 | 5.8 | 0.1 | -1.0 | -0.7 | -3.9 | -1.5 | -17.6 | 0.2 |
| 12 | 5.2 | 5.7 | 6.6 | 5.6 | 9.5 | -3.0 | 8.8 | 4.3 | 5.2 | **5.7** | 5.5 | 6.8 | 1.0 | 6.2 | -0.6 | -0.4 | 0.5 | 0.6 | 0.5 | -18.7 | 2.2 |
| 13 | 4.5 | 5.1 | 6.6 | 2.0 | 6.3 | -4.4 | 10.4 | 2.9 | 3.7 | 4.5 | 2.6 | 4.5 | -6.0 | 5.2 | -3.8 | -2.0 | -2.0 | -0.8 | -3.4 | -24.0 | -2.2 |
| 14 | 5.2 | 6.4 | 5.1 | 7.1 | 6.4 | -4.5 | 12.0 | 3.2 | 3.8 | 9.2 | 5.0 | 6.5 | -6.0 | 2.8 | -3.7 | -0.1 | 0.0 | 0.2 | 1.5 | -15.5 | -0.4 |
| 15 | 6.0 | 8.1 | 5.6 | 6.7 | 6.5 | 0.6 | 12.0 | 2.6 | 2.5 | 4.3 | 2.6 | 4.5 | -5.5 | 2.6 | -4.0 | -0.9 | 0.0 | -0.8 | -0.9 | -13.0 | 0.4 |
| 16 | 6.0 | 8.0 | 6.7 | 6.4 | 9.0 | -1.6 | 10.2 | 3.3 | 4.2 | 4.1 | 3.7 | 3.9 | -12.3 | 2.0 | -8.3 | -6.1 | -4.8 | -4.8 | -3.0 | -11.0 | -0.2 |
| 17 | 10.8 | 11.5 | 10.1 | 12.3 | 11.1 | -0.7 | 9.8 | 4.8 | 5.3 | 6.8 | 6.8 | 7.0 | -2.6 | 2.2 | **-9.1** | -6.7 | -7.5 | -5.8 | **-6.8** | -20.0 | -2.4 |
| 18 | 9.5 | 11.0 | 10.0 | 10.4 | 10.5 | 0.7 | 10.0 | 0.8 | 1.8 | 2.2 | 2.9 | 0.4 | -10.2 | 2.4 | -8.0 | -4.7 | -5.5 | -6.3 | -6.0 | **-25.5** | **-6.0** |
| 19 | 7.0 | 8.0 | 10.0 | 7.0 | 8.8 | 0.4 | 12.4 | -0.4 | 0.1 | 1.1 | 1.4 | 4.0 | -11.9 | 3.8 | -2.8 | -3.1 | -1.0 | -2.0 | -3.5 | **-25.5** | -5.2 |
| 20 | 7.2 | 9.1 | 11.5 | 7.2 | 7.0 | -5.0 | 8.8 | 0.9 | 2.6 | 2.3 | 3.1 | 2.1 | -2.7 | 2.8 | -3.7 | -3.9 | -5.0 | -4.2 | -1.6 | -19.5 | -3.0 |
| 21 | 7.5 | 8.6 | 10.2 | 7.7 | 6.0 | -4.0 | 10.6 | 0.0 | 1.2 | 3.5 | 2.3 | 2.9 | -7.2 | 5.0 | -4.5 | -3.9 | -6.0 | -9.8 | -5.1 | -19.5 | -1.8 |
| 22 | 8.3 | 9.6 | 10.3 | 7.4 | 8.6 | -4.4 | 12.4 | 1.3 | 1.6 | 3.6 | 4.9 | 4.3 | -4.0 | 2.6 | -8.0 | -5.9 | -7.7 | -10.2 | -6.3 | -21.4 | -2.6 |
| 23 | 7.8 | 8.5 | 8.5 | 7.6 | 8.1 | -2.8 | 9.6 | 1.3 | 2.3 | 5.0 | 2.9 | 2.9 | -14.3 | 2.2 | -8.6 | **-7.6** | -6.2 | -7.8 | -9.7 | -13.3 | -1.2 |
| 24 | 5.8 | 6.4 | 8.8 | 5.7 | 4.0 | -5.4 | 9.0 | 3.5 | 4.0 | 5.8 | 4.9 | 2.3 | **-18.4** | 0.6 | -7.3 | -6.2 | -6.6 | -8.8 | -0.8 | -7.1 | 0.0 |
| 25 | 3.1 | 3.8 | 5.7 | 3.0 | 6.0 | -3.1 | 10.6 | 4.2 | 4.4 | 8.0 | 3.7 | 5.9 | -6.6 | 3.4 | -6.6 | -5.3 | -3.6 | -4.4 | -1.1 | -8.4 | 2.0 |
| 26 | 0.3 | 2.1 | 4.0 | 1.0 | 3.3 | -3.6 | 7.6 | 0.8 | 1.6 | 3.8 | 0.5 | 1.5 | -2.5 | 6.2 | -3.3 | -3.1 | -3.3 | -2.9 | -0.8 | -10.0 | 2.2 |
| 27 | 0.3 | 1.0 | 3.5 | 0.2 | 1.2 | -9.5 | 5.2 | 0.8 | 0.8 | 3.0 | 0.1 | 0.0 | -14.1 | 5.6 | -1.9 | -2.1 | -2.1 | -1.9 | -0.5 | -17.4 | 2.0 |
| 28 | 0.6 | -0.4 | 2.0 | -0.7 | 0.9 | -14.0 | 1.8 | 2.6 | 2.6 | 3.8 | 0.3 | -0.4 | -16.2 | 1.0 | -2.5 | -2.6 | -1.0 | -3.2 | -0.8 | -20.0 | 1.0 |
| 29 | -1.6 | -1.9 | 0.8 | -3.3 | 2.4 | -13.7 | 1.8 | 3.9 | 4.2 | 5.3 | 5.4 | 3.1 | -8.0 | 0.6 | -4.0 | -3.3 | -1.7 | -6.2 | -0.9 | -20.0 | 1.6 |
| 30 | -3.4 | -3.2 | -2.0 | **-4.8** | 1.2 | **-14.5** | **0.2** | 0.5 | 1.4 | 0.6 | 4.2 | 2.0 | -13.5 | 1.6 | -4.6 | -4.3 | -3.5 | -6.9 | -2.1 | -24.2 | 1.6 |
| 31 | **-3.8** | **-4.0** | **-2.8** | -4.4 | **-1.3** | -10.7 | 1.0 | | | | | | | | -7.6 | -4.3 | **-8.7** | **-11.6** | -5 2 | -13 5 | 0.4 |
| Mittel | 5.5 | 6.5 | 6.8 | 5.8 | 6.6 | -3.9 | 8.6 | 1.9 | 2.5 | 3.7 | 2.7 | 2.8 | -8.6 | 2.7 | -3.6 | -2.7 | -2.5 | -3.9 | -1.3 | -15.6 | 0.1 |

## Temperatur-Maxima 1950 (Ablesungen an den Maximumthermometern)

### Januar

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | 1.0 | 0.1 | 2.4 | 0.8 | 2.2 | -2.3 | 8.4 |
| 2 | 2.6 | 2.4 | 3.2 | 3.3 | 2.6 | 1.2 | 6.4 |
| 3 | 4.3 | 4.1 | 6.2 | 3.6 | 2.8 | -1.8 | **11.6** |
| 4 | 5.7 | 5.6 | 7.2 | 3.5 | 4.3 | -1.6 | 11.4 |
| 5 | 7.8 | 8.1 | 9.0 | 8.6 | 7.1 | 6.2 | 11.2 |
| 6 | 7.4 | **8.6** | **10.2** | 7.8 | 6.1 | 6.2 | 7.4 |
| 7 | 6.4 | 6.3 | 7.2 | 8.3 | 6.8 | -0.3 | 8.8 |
| 8 | 4.7 | 1.0 | 2.7 | 5.4 | 6.1 | 0.2 | 10.0 |
| 9 | 6.0 | 3.1 | 5.8 | 5.1 | 4.2 | -0.2 | 8.4 |
| 10 | **8.9** | 8.0 | 9.0 | 9.3 | 7.0 | **6.7** | 9.8 |
| 11 | 7.8 | 8.0 | 7.4 | **10.9** | 6.5 | 6.2 | 9.4 |
| 12 | **8.9** | 8.3 | 7.5 | 10.0 | 7.1 | 5.7 | 10.0 |
| 13 | 6.2 | 7.4 | 7.4 | 8.5 | 6.7 | 5.1 | 5.4 |
| 14 | 6.3 | 6.1 | 6.0 | 6.3 | 5.3 | 5.9 | 7.0 |
| 15 | 1.9 | 2.7 | 3.2 | 4.3 | 4.0 | 4.3 | 9.6 |
| 16 | 4.3 | 4.0 | 6.4 | 8.3 | 4.3 | 3.7 | 4.2 |
| 17 | 3.2 | 3.2 | 4.0 | 4.8 | 5.2 | 3.2 | 8.0 |
| 18 | 1.6 | 2.2 | 4.2 | 1.9 | 3.5 | -1.8 | 9.2 |
| 19 | -0.4 | -2.5 | -1.0 | -0.2 | 2.0 | -3.6 | 7.8 |
| 20 | -4.3 | -3.3 | -1.8 | -2.8 | -1.0 | -8.7 | 5.0 |
| 21 | -3.2 | -3.1 | -1.5 | -1.5 | -1.0 | 0.7 | 8.6 |
| 22 | -2.8 | -0.7 | -1.2 | -0.1 | 0.9 | 2.1 | 7.2 |
| 23 | -3.3 | -3.3 | -1.5 | -1.3 | -1.0 | -7.8 | 1.0 |
| 24 | -3.4 | -4.5 | -1.2 | -3.9 | -0.9 | -8.4 | 1.0 |
| 25 | -0.3 | -2.5 | 0.5 | 2.4 | **7.5** | -6.3 | -0.8 |
| 26 | 2.6 | 1.0 | 2.3 | 3.4 | 7.3 | -3.3 | 1.4 |
| 27 | 3.6 | 3.0 | 4.0 | 4.3 | 2.6 | -2.4 | 3.2 |
| 28 | -0.4 | -0.3 | 1.5 | -1.8 | 2.7 | -1.2 | 7.2 |
| 29 | -2.6 | -2.6 | -0.2 | -2.1 | 2.4 | -5.3 | 1.2 |
| 30 | -0.2 | 1.7 | 1.8 | 5.5 | 0.1 | -3.6 | 0.6 |
| 31 | 2.7 | 0.3 | 4.0 | 4.0 | 3.9 | 0.2 | 5.0 |
| Mittel | 2.7 | 2.3 | 3.7 | 3.8 | 3.8 | 0.0 | 6.6 |

### Februar

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | 3.3 | 5.3 | 6.6 | 5.9 | 3.6 | 1.0 | 7.4 |
| 2 | 4.0 | 3.8 | 6.0 | 3.7 | 2.8 | 2.6 | 6.6 |
| 3 | 4.9 | 1.0 | 3.3 | 5.7 | 3.0 | 2.8 | 7.0 |
| 4 | 7.6 | 6.3 | 8.0 | 6.7 | 8.4 | -0.2 | 4.8 |
| 5 | 6.1 | 8.7 | 8.3 | 10.2 | 10.1 | 1.2 | 2.6 |
| 6 | 9.2 | 9.5 | 11.0 | 12.7 | **12.5** | 0.6 | 1.4 |
| 7 | 4.4 | 5.6 | 7.5 | 6.1 | 11.5 | 0.7 | 13.6 |
| 8 | 5.4 | 5.1 | 7.9 | 7.7 | 4.7 | -1.2 | 9.2 |
| 9 | 2.8 | 2.4 | 4.5 | 5.8 | 4.3 | -2.3 | 11.4 |
| 10 | 9.7 | 7.2 | 8.2 | 12.3 | 4.7 | 4.5 | 16.8 |
| 11 | 10.3 | 10.2 | 10.5 | 12.7 | 7.8 | 5.2 | 6.4 |
| 12 | 6.3 | 7.6 | 8.0 | 8.9 | 8.5 | 5.2 | 14.2 |
| 13 | 9.2 | 9.3 | 11.0 | 14.4 | 11.3 | 0.7 | 7.2 |
| 14 | 4.8 | 4.9 | 7.4 | 6.5 | 10.5 | -1.3 | 14.6 |
| 15 | 4.1 | 3.7 | 5.2 | 4.1 | 5.0 | -1.2 | 12.6 |
| 16 | 9.8 | 10.1 | 9.4 | 13.7 | 7.7 | 4.4 | 13.2 |
| 17 | 12.0 | 10.7 | 9.0 | 15.5 | 7.5 | 7.6 | 14.8 |
| 18 | 13.4 | 11.0 | 10.5 | 16.7 | 8.4 | 8.7 | 17.6 |
| 19 | **14.6** | **12.2** | 10.8 | **19.4** | 8.8 | 9.2 | 16.8 |
| 20 | 11.3 | 11.7 | **13.5** | 13.1 | 10.6 | **9.7** | 10.4 |
| 21 | 10.1 | 10.1 | 12.0 | 12.2 | 11.6 | 4.2 | **19.8** |
| 22 | 6.4 | 8.0 | 7.5 | 8.4 | 8.5 | -0.8 | 18.4 |
| 23 | 6.8 | 7.4 | 10.4 | 10.3 | 5.8 | 2.7 | 10.8 |
| 24 | 9.8 | 7.9 | 10.6 | 11.7 | 8.5 | 1.8 | 11.2 |
| 25 | 10.0 | 9.5 | 8.2 | 11.5 | 11.8 | 3.3 | 4.6 |
| 26 | 5.8 | 4.4 | 6.0 | 7.3 | 11.2 | 0.9 | 5.2 |
| 27 | 0.4 | 1.1 | 2.0 | 0.9 | 6.0 | -4.3 | 7.4 |
| 28 | -0.9 | 1.0 | 1.2 | 7.1 | 1.0 | -1.4 | 6.6 |
| Mittel | 7.2 | 7.0 | 8.0 | 9.7 | 7.7 | 2.3 | 10.5 |

### März

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | -1.1 | -0.1 | 1.0 | 1.1 | 0.5 | -4.3 | 5.8 |
| 2 | -0.6 | 1.7 | 2.2 | 0.4 | 0.0 | 8.0 | 12.4 |
| 3 | 2.2 | 4.4 | 5.0 | 6.3 | 1.8 | 6.7 | 16.8 |
| 4 | 8.2 | 10.1 | 8.5 | 9.7 | 5.3 | 5.8 | 14.2 |
| 5 | 7.5 | 10.7 | 11.4 | 10.2 | 6.3 | 9.6 | 14.6 |
| 6 | 9.5 | 11.6 | 9.2 | 13.0 | 9.5 | 7.7 | 15.8 |
| 7 | 12.6 | 11.6 | 10.7 | 13.8 | 9.6 | 9.8 | 18.2 |
| 8 | **15.7** | 15.2 | 11.6 | 19.2 | 14.0 | **14.9** | 20.8 |
| 9 | 15.6 | 16.1 | 15.4 | 19.4 | 17.8 | 8.9 | **27.0** |
| 10 | 10.5 | 11.0 | 16.2 | 10.3 | 17.0 | 7.7 | 18.6 |
| 11 | 9.8 | 10.9 | 10.5 | 11.4 | 10.0 | 7.6 | 17.0 |
| 12 | 6.7 | 7.3 | 10.5 | 6.0 | 10.6 | 5.7 | 18.8 |
| 13 | 7.4 | 7.7 | 10.0 | 8.0 | 7.8 | 5.7 | 15.6 |
| 14 | 10.1 | 12.1 | 11.4 | 12.5 | 9.3 | 7.1 | 16.6 |
| 15 | 15.0 | 15.7 | 18.0 | 18.3 | 13.8 | 9.7 | 15.6 |
| 16 | 10.2 | 10.2 | 10.6 | 16.1 | 16.7 | 9.8 | 15.2 |
| 17 | 14.8 | 15.8 | 17.0 | **20.8** | 17.6 | 9.2 | 19.6 |
| 18 | 15.1 | 15.3 | 13.8 | 18.1 | 17.7 | 11.2 | 19.2 |
| 19 | 10.0 | 11.9 | 12.0 | 12.0 | 18.0 | 6.2 | 11.2 |
| 20 | 12.3 | 13.2 | 15.5 | 15.5 | 15.5 | 6.2 | 17.8 |
| 21 | 11.3 | 11.5 | 13.0 | 14.3 | 11.6 | 4.6 | 9.8 |
| 22 | 13.2 | 15.4 | 13.0 | 17.1 | 10.6 | 6.6 | 20.0 |
| 23 | 14.9 | 14.9 | 13.0 | 15.9 | 16.8 | 7.9 | 21.2 |
| 24 | 14.0 | 13.6 | 12.7 | 16.3 | 13.0 | 7.7 | 21.0 |
| 25 | 12.4 | 15.1 | 14.0 | 15.1 | 12.4 | 5.8 | 21.4 |
| 26 | 10.8 | 12.2 | 10.4 | 14.3 | 13.8 | 7.3 | 16.2 |
| 27 | 12.9 | 13.9 | 14.2 | 15.0 | 11.5 | 9.7 | 16.0 |
| 28 | 15.1 | 16.4 | 15.5 | 18.0 | 15.5 | 13.1 | 18.2 |
| 29 | 15.4 | **16.7** | **19.0** | 16.8 | **19.0** | 8.2 | 16.6 |
| 30 | 8.5 | 6.0 | 8.4 | 8.0 | 14.8 | 5.5 | 17.2 |
| 31 | 9.9 | 11.7 | 11.5 | 13.3 | 7.3 | 6.7 | 20.2 |
| Mittel | 10.6 | 11.6 | 11.8 | 13.1 | 11.8 | 7.6 | 17.1 |

### April

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | 10.1 | 12.1 | 12.5 | 11.2 | 11.4 | 6.7 | 18.4 |
| 2 | 9.2 | 7.2 | 9.5 | 11.1 | 11.6 | 4.2 | 12.4 |
| 3 | 7.6 | 9.7 | 9.6 | 11.9 | 10.3 | 4.1 | 12.6 |
| 4 | 9.2 | 10.6 | 10.0 | 10.1 | 7.5 | 2.7 | 19.6 |
| 5 | 9.5 | 11.2 | 12.5 | 10.8 | 9.8 | 3.7 | 19.6 |
| 6 | 13.6 | 14.0 | 12.5 | 13.6 | 12.2 | 11.0 | 20.2 |
| 7 | 16.4 | 16.0 | 14.0 | 18.0 | 13.3 | 14.2 | 19.0 |
| 8 | 20.9 | **21.3** | **22.8** | 23.6 | 17.3 | **17.2** | 21.6 |
| 9 | 19.8 | **21.3** | 22.5 | 20.9 | **22.0** | 14.9 | 20.4 |
| 10 | 20.9 | 11.3 | 15.5 | 10.4 | 21.5 | 0.7 | **24.8** |
| 11 | 10.9 | 9.1 | 13.7 | 10.6 | 11.8 | 6.7 | 17.2 |
| 12 | 14.8 | 12.7 | 15.0 | 12.0 | 12.3 | 8.7 | 13.8 |
| 13 | 9.3 | 10.0 | 11.8 | 11.0 | 12.4 | 8.2 | 17.0 |
| 14 | 9.4 | 9.2 | 10.2 | 10.8 | 9.0 | 3.8 | 9.8 |
| 15 | 5.7 | 6.1 | 7.6 | 5.1 | 8.7 | 6.7 | 10.0 |
| 16 | 7.9 | 9.9 | 10.4 | 10.5 | 6.5 | 4.2 | 14.0 |
| 17 | 11.4 | 12.6 | 12.4 | 14.9 | 9.8 | 8.6 | 19.4 |
| 18 | 12.4 | 12.4 | 14.5 | 17.4 | 14.7 | 3.3 | 8.2 |
| 19 | 12.6 | 13.5 | 12.7 | 15.3 | 13.8 | 4.7 | 7.0 |
| 20 | 15.7 | 17.5 | 17.4 | 17.1 | 14.8 | 8.7 | 9.4 |
| 21 | 11.5 | 12.7 | 12.5 | 11.5 | 18.4 | 8.7 | 10.4 |
| 22 | 12.8 | 14.1 | 13.0 | 16.5 | 13.7 | 12.7 | 15.4 |
| 23 | 8.6 | 9.4 | 12.5 | 10.1 | 21.0 | 4.2 | 13.2 |
| 24 | 11.2 | 8.7 | 9.2 | 11.9 | 12.8 | 7.0 | 17.2 |
| 25 | 5.2 | 6.2 | 7.8 | 7.8 | 12.4 | 0.6 | 13.6 |
| 26 | 9.5 | 9.5 | 10.0 | 12.8 | 12.0 | 3.2 | 15.0 |
| 27 | 8.3 | 7.5 | 11.4 | 10.0 | 11.9 | 8.2 | 17.6 |
| 28 | 11.7 | 13.2 | 14.7 | 12.8 | 11.6 | 12.2 | 21.0 |
| 29 | 17.4 | 17.6 | 18.4 | 16.1 | 14.3 | 9.1 | 21.0 |
| 30 | **22.1** | 21.0 | 10.8 | **23.8** | 17.3 | 16.2 | 22.8 |
| 31 | | | | | | | |
| Mittel | 12.2 | 12.3 | 13.1 | 13.3 | 13.2 | 7.5 | 16.1 |

### Mai

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | 24.4 | 23.5 | 19.2 | 25.9 | 23.3 | 18.8 | 24.0 |
| 2 | 21.8 | 23.4 | 23.2 | 24.5 | 24.7 | 21.0 | 24.6 |
| 3 | 15.8 | 14.4 | 14.1 | 17.2 | 23.4 | 11.8 | 20.8 |
| 4 | 14.0 | 13.5 | 15.2 | 16.6 | 12.8 | 11.6 | 18.4 |
| 5 | 14.9 | 16.6 | 15.6 | 15.3 | 16.0 | 15.2 | 23.0 |
| 6 | 18.8 | 18.5 | 18.0 | 18.2 | 15.2 | 15.2 | 22.2 |
| 7 | 14.9 | 14.6 | 15.6 | 12.6 | 18.3 | 12.2 | 19.8 |
| 8 | 17.4 | 17.1 | 17.3 | 18.7 | 15.8 | 18.8 | 20.4 |
| 9 | 22.0 | 22.3 | 21.4 | 23.5 | 19.7 | 19.1 | 24.8 |
| 10 | 22.1 | 22.0 | 21.5 | 23.9 | 24.5 | 17.2 | 20.6 |
| 11 | 20.5 | 20.8 | 20.2 | 22.3 | 18.4 | 15.9 | 23.2 |
| 12 | 21.2 | 22.2 | 20.4 | 23.4 | 20.3 | **24.2** | 25.0 |
| 13 | 23.0 | 23.7 | 22.4 | 24.8 | 24.0 | 22.1 | 25.6 |
| 14 | 22.7 | 23.7 | 22.4 | 23.7 | 23.5 | 14.2 | 19.6 |
| 15 | 23.0 | 23.7 | 22.5 | 25.0 | 22.2 | 20.2 | 24.8 |
| 16 | 21.8 | 23.0 | 23.2 | 23.8 | 23.5 | 16.7 | 22.4 |
| 17 | 19.9 | 20.6 | 19.3 | 22.9 | 23.7 | 12.5 | 16.2 |
| 18 | 14.2 | 14.1 | 15.2 | 14.5 | 23.5 | 11.0 | 17.2 |
| 19 | 21.5 | 22.0 | 23.6 | 21.9 | 18.9 | 20.7 | 23.6 |
| 20 | 24.4 | **25.6** | 26.5 | 29.0 | 24.7 | 21.2 | 24.4 |
| 21 | **26.9** | 25.4 | **27.0** | **29.6** | 28.2 | 22.2 | 25.8 |
| 22 | 22.5 | 22.0 | 22.4 | 25.1 | 29.9 | 20.5 | 22.4 |
| 23 | 24.0 | 25.1 | 25.8 | 26.6 | 28.0 | **24.2** | **27.2** |
| 24 | 22.0 | 23.5 | 25.0 | 24.5 | 26.1 | 21.2 | 26.2 |
| 25 | 23.5 | 23.4 | 23.6 | 25.9 | 25.3 | 19.2 | **27.2** |
| 26 | 16.5 | 17.1 | 20.4 | 20.2 | **30.5** | 15.7 | 24.4 |
| 27 | 18.3 | 17.3 | 20.2 | 19.2 | 16.5 | 15.9 | 24.4 |
| 28 | 12.5 | 12.4 | 14.5 | 14.9 | 17.7 | 15.8 | 21.4 |
| 29 | 20.0 | 20.0 | 19.8 | 21.5 | 17.9 | 23.9 | 24.4 |
| 30 | 23.6 | 22.9 | 22.8 | 24.1 | 22.6 | 20.8 | 25.6 |
| 31 | 20.0 | 20.0 | 22.4 | 23.0 | 24.1 | 17.7 | 23.0 |
| Mittel | 20.3 | 20.5 | 20.7 | 22.0 | 22.0 | 18.0 | 23.0 |

### Juni

| Tag | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
|---|---|---|---|---|---|---|---|
| 1 | 17.4 | 17.9 | 22.4 | 20.4 | 22.9 | 13.2 | 24.4 |
| 2 | 22.5 | 22.5 | 21.5 | 26.1 | 19.5 | 17.0 | 26.0 |
| 3 | 24.2 | 24.7 | 24.0 | 26.9 | 22.0 | 20.2 | 25.0 |
| 4 | 26.0 | 26.5 | 25.6 | 28.9 | 25.6 | 21.2 | 26.2 |
| 5 | 26.5 | 27.8 | 26.4 | 29.8 | 27.3 | 21.2 | 27.2 |
| 6 | 27.5 | 27.5 | 26.6 | 29.9 | 28.3 | 22.2 | 27.8 |
| 7 | 27.6 | 28.3 | 28.8 | 31.0 | 29.4 | 24.2 | 29.2 |
| 8 | 27.6 | 28.0 | 30.6 | 32.3 | 28.9 | 22.6 | 30.0 |
| 9 | 27.8 | 28.5 | 30.4 | 28.5 | 29.8 | 22.0 | 29.2 |
| 10 | 28.1 | 28.0 | 27.0 | 26.5 | 24.8 | 28.2 | 30.2 |
| 11 | 27.0 | 28.0 | 27.4 | 28.7 | 26.6 | 30.2 | 30.4 |
| 12 | 27.3 | 28.3 | 27.4 | 30.5 | 30.3 | 20.2 | 29.4 |
| 13 | 26.5 | 26.7 | 29.4 | 28.6 | 24.3 | 20.7 | 28.4 |
| 14 | 20.1 | 20.3 | 26.0 | 23.6 | 24.6 | 17.7 | 26.6 |
| 15 | 24.3 | 23.0 | 24.0 | 26.6 | 28.5 | 19.4 | 26.4 |
| 16 | 24.3 | 25.1 | 26.2 | 26.5 | 24.7 | 15.4 | 21.6 |
| 17 | 19.4 | 20.7 | 25.4 | 23.3 | 22.5 | 16.4 | 23.2 |
| 18 | 19.6 | 22.0 | 22.7 | 22.0 | 19.9 | 17.7 | 26.8 |
| 19 | 24.6 | 24.4 | 27.0 | 26.3 | 22.3 | 21.2 | 27.4 |
| 20 | 27.3 | 26.9 | 28.6 | 31.4 | 25.3 | 20.2 | 27.2 |
| 21 | 21.0 | 19.7 | 25.2 | 22.7 | 29.7 | 18.7 | 26.2 |
| 22 | 20.0 | 22.0 | 21.6 | 20.7 | 22.8 | 24.2 | 28.0 |
| 23 | 20.0 | 21.7 | 23.2 | 21.7 | 22.0 | 21.2 | 27.6 |
| 24 | 22.0 | 22.4 | 22.8 | 23.4 | 19.6 | 18.7 | 29.0 |
| 25 | 23.5 | 24.2 | 27.4 | 24.4 | 21.9 | 18.7 | 28.6 |
| 26 | 20.8 | 23.3 | 24.1 | 24.1 | 21.3 | 18.7 | 29.0 |
| 27 | 24.8 | 26.0 | 25.6 | 27.0 | 22.1 | 20.1 | 28.4 |
| 28 | 28.3 | 27.8 | 27.6 | 29.0 | 26.3 | 29.7 | 30.6 |
| 29 | 31.1 | 31.0 | 34.2 | 33.1 | 30.2 | **33.2** | 32.2 |
| 30 | **32.7** | **33.7** | **35.7** | **36.8** | **31.0** | 31.7 | **32.8** |
| Mittel | 24.7 | 25.2 | 26.5 | 27.0 | 25.2 | 21.5 | 27.8 |

## Temperatur-Maxima 1950

| Tag | Juli | | | | | | | August | | | | | | | September | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
| 1 | 29.8 | 31.8 | 31.4 | 29.5 | **36.3** | 26.7 | 32.8 | 25.2 | 27.0 | 31.0 | 27.5 | 26.9 | 20.9 | 29.2 | 13.8 | 15.4 | 14.3 | 16.1 | 20.2 | 11.7 | 15.6 |
| 2 | 30.1 | 28.7 | 32.5 | 32.1 | 29.2 | 28.3 | 30.2 | 22.0 | 23.0 | 25.1 | 23.9 | 26.9 | 14.4 | 24.0 | 18.8 | 19.3 | 20.6 | 20.6 | 19.2 | 11.7 | 26.6 |
| 3 | 29.7 | 30.4 | 31.2 | **35.4** | 33.2 | 24.2 | 31.4 | 17.6 | 19.8 | 20.8 | 20.1 | 20.5 | 17.8 | 28.4 | 18.0 | 19.9 | 22.1 | 19.4 | 19.4 | 13.3 | 25.2 |
| 4 | **32.3** | **32.1** | 30.6 | 34.9 | 30.2 | **32.2** | 33.0 | 14.9 | 18.1 | 20.5 | 17.1 | 18.6 | 10.6 | 27.6 | 16.0 | 16.7 | 20.0 | 16.8 | 16.7 | 11.7 | 23.6 |
| 5 | 25.2 | 25.4 | 27.1 | 27.7 | 34.3 | 30.9 | 32.4 | 20.2 | 22.2 | 21.3 | 24.5 | 18.5 | 21.2 | 29.4 | 21.2 | 22.2 | 22.5 | 23.9 | 24.0 | 23.7 | 24.0 |
| 6 | 24.5 | 27.0 | 29.0 | 26.3 | 25.7 | 22.2 | 32.2 | 22.7 | 23.8 | 25.2 | 27.9 | 23.7 | 27.2 | 29.4 | 16.9 | 17.5 | 20.4 | 21.2 | 21.9 | 13.0 | 18.2 |
| 7 | 22.3 | 24.8 | 26.8 | 24.1 | 22.9 | 23.3 | 31.0 | 25.0 | 25.4 | 25.8 | 28.7 | 24.0 | 25.7 | 30.2 | 22.8 | 23.5 | 26.0 | 25.1 | 18.5 | 16.7 | 25.9 |
| 8 | 24.1 | 27.7 | 25.5 | 27.2 | 23.7 | 26.2 | 32.2 | 24.1 | 23.1 | 25.2 | 27.6 | 26.2 | 20.1 | 28.8 | 20.2 | 21.9 | 24.2 | 20.9 | 21.9 | 17.7 | 25.6 |
| 9 | 31.2 | 30.0 | 33.8 | 32.7 | 27.0 | 28.2 | 31.4 | 27.2 | 26.7 | 25.6 | 30.3 | 25.5 | **29.2** | 30.2 | 24.0 | 22.7 | 27.6 | 24.4 | 20.7 | 23.1 | 26.6 |
| 10 | 22.8 | 22.5 | 25.8 | 23.9 | 32.0 | 28.2 | 27.2 | **29.0** | **28.4** | 29.8 | 32.9 | 26.7 | 22.9 | **31.6** | **25.8** | **26.3** | **28.4** | 27.0 | 22.5 | **26.0** | 28.0 |
| 11 | 24.6 | 24.0 | 27.0 | 26.4 | 22.6 | 19.2 | 29.4 | 20.0 | 21.3 | 23.5 | 18.9 | 25.7 | 17.5 | 27.4 | 24.9 | 24.9 | 25.2 | **28.1** | **27.3** | 24.9 | 28.2 |
| 12 | 24.5 | 26.0 | 29.0 | 24.6 | 23.5 | 27.7 | 30.6 | 18.7 | 20.7 | 22.8 | 23.2 | 19.4 | 16.2 | 19.6 | 23.0 | 24.7 | 26.6 | 22.8 | 23.5 | 23.0 | **29.0** |
| 13 | 28.8 | 27.7 | 31.4 | 29.8 | 24.5 | 25.7 | 31.0 | 22.5 | 24.7 | 24.4 | 25.9 | 20.1 | 16.7 | 28.0 | 21.6 | 22.8 | 22.8 | 23.9 | 23.5 | 25.2 | 28.2 |
| 14 | 23.5 | 22.1 | 27.6 | 27.6 | 27.8 | 21.8 | 29.0 | 23.5 | 25.7 | 26.0 | 26.1 | 22.5 | 21.6 | 28.4 | 25.4 | 24.5 | **28.4** | **28.1** | 23.6 | 19.8 | 27.4 |
| 15 | 21.2 | 23.2 | 22.7 | 24.9 | 24.5 | 15.8 | 28.4 | 23.1 | 20.1 | 26.0 | 27.0 | 23.0 | 18.1 | 24.2 | 16.2 | 17.3 | 18.3 | 20.3 | 24.0 | 15.2 | 23.0 |
| 16 | 26.3 | 26.9 | 29.9 | 27.6 | 22.7 | 27.0 | 29.2 | 24.1 | 22.2 | 28.5 | 26.1 | 23.0 | 17.7 | 26.0 | 15.0 | 16.9 | 17.2 | 18.1 | 19.7 | 15.2 | 23.4 |
| 17 | 23.8 | 25.5 | 28.4 | 25.4 | 26.8 | 28.2 | 31.2 | 20.1 | 20.0 | 21.0 | 25.7 | 22.3 | 14.2 | 20.2 | 16.0 | 16.5 | 22.4 | 18.4 | 14.8 | 12.7 | 21.2 |
| 18 | 25.3 | 26.9 | 26.6 | 27.7 | 23.3 | 25.2 | 32.0 | 18.8 | 20.4 | 21.6 | 22.1 | 20.0 | 16.2 | 25.4 | 16.5 | 19.5 | 20.4 | 17.7 | 17.3 | 14.7 | 23.8 |
| 19 | 26.8 | 29.2 | 29.0 | 28.8 | 26.0 | 24.5 | 31.8 | 20.7 | 22.0 | 24.4 | 22.7 | 18.8 | 16.4 | 25.2 | 14.3 | 15.7 | 19.3 | 14.0 | 17.0 | 15.2 | 22.4 |
| 20 | 28.0 | 30.1 | 28.4 | 30.7 | 26.6 | 22.0 | 28.6 | 23.4 | 24.3 | 24.1 | 27.1 | 22.3 | 27.3 | 27.4 | 17.1 | 17.5 | 20.1 | 18.3 | 17.0 | 15.8 | 23.4 |
| 21 | 30.7 | 30.5 | 34.0 | 33.7 | 28.2 | 24.5 | 31.6 | 27.3 | 26.2 | 24.0 | 30.9 | 24.5 | 25.0 | 28.2 | 13.8 | 13.3 | 16.4 | 15.3 | 17.0 | 15.2 | 22.6 |
| 22 | 29.5 | 30.0 | **34.3** | 33.3 | 30.1 | 23.6 | 29.4 | 28.3 | 27.7 | **32.2** | 32.1 | 26.9 | 22.2 | 29.0 | 14.0 | 15.1 | 17.6 | 15.9 | 15.4 | 8.7 | 23.0 |
| 23 | 23.5 | 24.0 | 29.0 | 25.0 | 30.2 | 24.7 | 31.4 | 27.3 | 28.3 | 28.0 | **33.8** | 27.3 | 28.0 | 30.2 | 15.5 | 15.6 | 18.5 | 16.5 | 14.3 | 10.7 | 22.4 |
| 24 | 22.9 | 24.0 | 27.4 | 24.2 | 22.5 | 23.0 | 33.2 | 25.8 | 26.4 | 26.0 | 27.8 | 29.3 | 26.2 | 30.0 | 19.7 | 19.5 | 21.4 | 22.5 | 15.9 | 18.2 | 22.0 |
| 25 | 27.0 | 26.5 | 26.0 | 28.2 | 23.2 | 29.8 | 31.4 | 23.3 | 23.1 | 23.8 | 25.7 | 26.6 | 26.1 | 28.2 | 22.2 | 22.8 | 23.4 | 26.3 | 21.0 | 18.5 | 18.2 |
| 26 | 29.5 | 29.2 | 27.8 | 30.7 | 28.0 | 22.0 | 30.0 | 24.1 | 24.5 | 24.0 | 28.9 | 24.5 | 21.7 | 30.0 | 16.5 | 12.2 | 15.3 | 15.0 | 22.5 | 18.7 | 14.4 |
| 27 | 25.5 | 26.0 | 29.5 | 29.2 | 25.0 | 30.1 | 33.2 | 24.0 | 25.4 | 25.2 | 25.7 | 27.3 | 22.2 | 30.4 | 13.6 | 15.9 | 17.2 | 16.7 | 18.0 | 11.2 | 22.6 |
| 28 | 25.9 | 26.1 | 27.7 | 30.1 | 27.0 | 23.2 | 32.0 | 27.1 | 26.1 | 25.4 | 29.3 | 27.7 | 23.7 | 29.8 | 12.1 | 13.2 | 15.2 | 17.3 | 14.5 | 11.7 | 17.8 |
| 29 | 24.0 | 25.0 | 28.7 | 25.2 | 26.5 | 19.0 | **33.8** | 19.9 | 21.8 | 22.2 | 22.1 | **30.0** | 17.7 | 25.4 | 13.5 | 14.4 | 15.2 | 18.8 | 16.1 | 16.7 | 21.4 |
| 30 | 24.1 | 25.8 | 24.9 | 26.3 | 23.2 | 25.1 | 31.2 | 21.0 | 23.3 | 22.2 | 25.1 | 20.3 | 20.4 | 29.0 | 14.0 | 12.4 | 12.0 | 19.0 | 20.9 | 17.3 | 17.4 |
| 31 | 26.0 | 27.3 | 31.1 | 26.9 | 25.1 | 25.2 | 30.4 | 20.5 | 21.0 | 17.4 | 24.2 | 23.3 | 16.0 | 23.6 | | | | | | | |
| Mittel | 26.2 | 27.0 | 28.8 | 28.4 | 26.1 | 25.1 | 31.1 | 23.0 | 23.8 | 24.7 | 26.2 | 24.0 | 20.7 | 27.6 | 18.1 | 18.7 | 20.6 | 20.3 | 19.6 | 16.6 | 23.0 |

| Tag | Oktober | | | | | | | November | | | | | | | Dezember | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano | Bern | Neu-châtel | Genève | Basel | Altdorf | Bever | Lugano |
| 1 | 13.8 | 16.4 | 16.5 | 18.0 | **19.7** | 10.2 | 20.6 | 5.6 | 3.9 | 8.8 | 4.6 | 6.1 | 8.1 | 12.4 | 4.4 | 8.0 | 9.0 | 8.3 | 5.7 | 2.2 | 12.0 |
| 2 | 16.0 | 17.8 | 18.4 | 19.4 | 16.1 | 14.2 | 21.4 | 8.7 | 8.5 | 12.7 | 9.3 | 8.5 | 7.1 | 13.4 | 7.7 | 8.7 | **11.2** | 13.8 | 5.5 | 1.7 | 8.2 |
| 3 | 14.1 | 16.3 | 18.5 | 16.5 | 17.0 | 11.7 | 21.2 | 7.2 | 8.7 | 10.6 | 8.3 | 8.2 | 5.3 | 7.6 | **9.3** | **11.2** | 10.2 | **16.4** | 12.7 | 2.2 | 6.0 |
| 4 | 15.0 | 15.5 | 14.8 | 17.4 | 14.4 | 15.5 | 19.2 | 4.7 | 4.8 | 7.8 | 5.9 | 8.0 | 1.2 | 15.0 | 2.2 | 3.0 | 4.5 | 5.3 | **13.5** | 0.2 | 10.6 |
| 5 | 16.4 | 14.1 | 16.2 | 21.1 | 17.0 | 17.3 | 20.6 | 4.7 | 6.0 | 7.3 | 3.7 | 6.0 | 1.2 | **16.4** | 0.5 | 2.2 | 3.0 | 3.9 | 3.1 | −7.2 | 6.8 |
| 6 | 17.2 | 14.3 | 16.4 | 21.9 | 18.4 | 18.2 | 21.2 | 6.4 | 8.2 | 7.6 | 7.7 | 7.0 | 4.5 | 13.6 | −0.2 | 0.7 | 3.6 | −0.7 | **2.2** | −5.3 | 6.4 |
| 7 | **17.9** | 15.2 | 17.2 | **22.3** | 18.0 | **23.2** | 21.8 | 4.0 | 5.7 | 5.5 | 5.5 | 6.4 | 2.7 | 12.2 | 0.6 | 1.0 | 1.8 | −0.6 | 2.0 | 1.7 | 4.2 |
| 8 | 17.6 | 16.2 | 19.4 | 20.5 | 19.5 | 16.2 | 21.2 | 5.4 | 6.4 | 7.5 | 6.9 | 6.1 | −0.3 | 13.0 | 0.2 | 1.2 | 3.5 | −1.8 | 2.0 | 1.8 | 4.2 |
| 9 | 16.7 | **18.1** | 18.4 | 17.1 | 16.7 | 16.2 | 19.0 | 7.9 | 9.1 | 10.2 | 11.8 | 7.5 | 8.7 | 12.6 | 2.3 | 2.4 | 4.2 | 0.7 | 2.3 | 5.2 | 11.6 |
| 10 | 14.4 | 14.9 | 17.5 | 15.7 | 16.2 | 11.2 | 18.6 | 11.4 | 11.6 | 15.0 | 13.4 | 11.5 | **9.9** | 12.0 | 1.3 | 2.9 | 4.5 | 1.3 | 2.7 | **6.7** | **13.0** |
| 11 | 16.4 | 17.9 | 20.2 | 16.9 | 17.2 | 14.1 | 20.6 | 11.4 | **12.4** | **16.0** | **20.1** | 15.7 | 5.9 | 8.8 | 5.0 | 4.3 | 8.4 | 6.0 | 2.6 | −2.8 | 4.2 |
| 12 | 15.4 | 17.4 | 16.4 | 15.5 | 17.0 | 16.5 | 21.4 | 10.3 | 8.9 | 8.7 | 11.4 | **17.7** | 3.8 | 7.6 | 3.4 | 2.4 | 5.0 | 5.4 | 3.3 | −0.1 | 8.2 |
| 13 | 15.1 | 15.7 | 14.8 | 19.4 | 17.0 | 16.7 | 16.2 | **12.3** | 10.9 | 14.0 | 14.8 | 16.9 | 5.5 | 13.0 | 1.0 | 1.8 | 2.0 | 3.7 | 3.0 | −7.8 | 6.6 |
| 14 | 17.4 | 14.1 | 14.5 | 21.5 | 14.5 | 17.2 | 17.4 | 11.8 | 10.4 | 14.2 | 10.3 | 10.6 | 5.2 | 8.4 | 1.1 | 1.5 | 4.6 | 5.1 | 6.6 | −1.5 | 3.2 |
| 15 | 16.7 | 16.2 | 16.0 | 20.6 | 17.4 | 11.2 | 16.2 | 5.5 | 5.2 | 9.7 | 6.6 | 10.0 | 5.2 | 14.0 | 2.7 | 4.1 | 7.6 | 5.5 | 4.4 | −1.6 | 4.0 |
| 16 | 14.0 | 12.2 | 14.9 | 18.8 | 16.6 | 13.1 | 19.0 | 10.4 | 9.4 | 13.1 | 13.1 | 7.3 | −0.8 | 11.8 | 0.8 | 0.0 | 2.6 | 0.3 | 1.7 | −2.9 | 3.0 |
| 17 | **17.9** | 19.3 | **21.4** | 18.8 | 15.1 | 14.8 | 21.0 | 11.4 | 11.5 | 14.5 | 11.8 | 9.5 | 4.7 | 14.2 | −3.0 | −1.6 | −0.6 | −1.7 | 0.4 | −11.1 | 1.8 |
| 18 | 17.5 | **20.5** | 19.0 | 16.5 | 15.3 | 10.8 | 18.6 | 8.1 | 9.3 | 8.5 | 11.0 | 9.4 | 3.0 | 15.2 | 0.1 | 0.0 | 1.0 | 1.3 | 0.0 | −11.3 | 3.6 |
| 19 | 15.8 | 17.7 | 17.0 | 16.8 | 15.3 | 16.0 | **28.2** | 7.6 | 8.3 | 7.8 | 7.2 | 14.9 | 3.2 | 7.2 | −0.4 | −0.3 | 1.6 | 0.5 | 0.7 | −9.9 | 5.6 |
| 20 | 11.7 | 12.9 | 14.6 | 17.3 | 15.0 | 21.8 | 20.2 | 4.7 | 6.9 | 8.8 | 6.3 | 14.3 | 4.0 | 6.6 | −2.3 | −1.6 | 1.4 | −1.3 | 0.7 | −8.0 | 8.2 |
| 21 | 9.7 | 11.0 | 12.8 | 13.0 | 13.7 | 19.6 | 19.4 | 9.6 | 10.7 | 13.0 | 13.1 | 9.3 | 3.0 | 8.2 | −2.4 | −2.0 | −0.5 | −2.5 | 0.5 | −5.8 | 2.8 |
| 22 | 10.0 | 11.0 | 13.4 | 14.2 | 11.5 | 14.7 | 19.2 | 7.6 | 7.0 | 7.2 | 11.4 | 11.7 | 1.1 | 6.6 | −3.7 | −3.2 | −0.2 | −0.7 | 4.3 | −5.6 | 1.2 |
| 23 | 16.2 | 15.7 | 15.0 | 15.8 | 14.6 | 12.8 | 19.0 | 7.5 | 9.0 | 9.0 | 10.5 | 10.8 | 1.7 | 12.8 | −3.7 | −2.1 | 1.1 | −3.5 | 8.0 | −0.3 | 2.0 |
| 24 | 9.8 | 9.5 | 13.5 | 10.5 | 14.2 | 12.1 | 17.0 | 5.6 | 5.7 | 9.4 | 7.9 | 7.0 | −2.3 | 7.2 | −3.4 | −1.6 | 0.0 | −4.4 | 7.4 | −2.8 | 6.4 |
| 25 | 7.5 | 7.4 | 9.0 | 6.8 | 11.0 | 11.1 | 15.6 | 10.2 | 10.2 | 12.5 | 5.1 | 8.4 | 1.7 | 9.4 | −2.4 | −1.7 | −2.0 | −2.8 | 0.1 | −2.3 | 5.4 |
| 26 | 3.6 | 6.1 | 8.9 | 5.1 | 9.0 | −1.3 | 17.0 | 7.8 | 8.0 | 8.2 | 3.7 | 8.1 | 4.2 | 9.0 | −0.6 | −0.7 | −0.8 | −0.3 | 0.5 | −0.6 | 5.0 |
| 27 | 5.0 | 8.0 | 9.5 | 5.3 | 6.4 | 1.7 | 15.8 | 2.7 | 2.9 | 5.3 | 4.1 | 4.5 | −2.3 | 12.0 | −0.9 | −0.7 | 0.4 | −0.7 | 0.8 | −0.3 | 7.2 |
| 28 | 3.3 | 3.5 | 6.6 | 3.7 | 5.1 | −1.3 | 12.2 | 5.9 | 8.4 | 11.5 | 12.1 | 3.9 | 2.5 | 9.4 | −1.0 | −0.8 | 0.5 | −0.6 | 0.9 | −6.9 | 4.6 |
| 29 | 4.3 | 7.0 | 7.0 | 6.7 | 5.4 | 1.4 | 11.4 | 10.9 | 12.1 | 14.0 | 15.2 | 8.4 | 5.2 | 11.6 | −2.2 | −2.1 | 0.1 | −3.2 | 0.5 | −6.8 | 5.2 |
| 30 | 3.8 | 5.7 | 8.2 | 6.1 | 5.4 | 2.9 | 14.6 | 5.3 | 6.4 | 9.0 | 7.7 | 8.4 | 5.4 | 14.4 | −2.7 | −3.3 | −1.0 | −4.1 | 0.0 | −6.8 | 3.2 |
| 31 | 6.1 | 6.2 | 6.0 | 6.4 | 6.3 | 12.4 | 15.6 | | | | | | | | −1.9 | −0.1 | 1.5 | −1.5 | 0.9 | −6.8 | 3.2 |
| Mittel | 12.8 | 13.4 | 14.6 | 15.0 | 14.1 | 12.7 | 18.7 | 7.8 | 8.2 | 10.3 | 9.4 | 9.4 | 3.6 | 11.1 | 0.4 | 1.1 | 2.9 | 1.5 | 3.2 | −3.0 | 5.7 |

1950 **Tägliche Maxima und Minima der Lufttemperatur** Zürich

(Nach den Aufzeichnungen des Thermographen) Eidg. Physikgebäude

| Tag | Januar Max. | Januar Min. | Februar Max. | Februar Min. | März Max. | März Min. | April Max. | April Min. | Mai Max. | Mai Min. | Juni Max. | Juni Min. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | -0.4 | -3.0 | 3.9 | -0.9 | -0.3 | **-5.8** | 13.2 | 1.2 | 24.9 | 8.0 | 18.8 | 12.9 |
| 2 | 6.1 | -2.8 | 1.5 | -1.9 | 1.3 | -4.9 | 10.8 | 3.7 | 25.5 | 9.0 | 24.0 | 13.0 |
| 3 | 3.8 | 0.2 | 3.1 | -1.8 | 3.5 | -2.6 | 9.1 | 3.1 | 12.4 | 8.5 | 27.0 | 12.1 |
| 4 | 2.7 | 0.2 | 5.2 | -1.6 | 7.5 | -2.5 | 10.6 | 3.2 | 16.5 | 7.0 | 29.0 | 12.1 |
| 5 | 7.6 | 2.0 | 10.4 | 2.3 | 10.0 | 0.9 | 9.6 | 3.8 | 16.4 | 8.1 | 29.2 | 13.5 |
| 6 | 6.7 | 2.2 | 11.1 | 3.5 | 12.5 | -0.1 | 13.6 | 3.8 | 19.0 | **6.0** | 30.4 | 13.9 |
| 7 | 8.3 | 0.3 | 5.9 | -0.1 | 13.1 | 0.6 | 16.4 | 1.4 | 17.1 | 9.0 | 30.7 | 13.2 |
| 8 | 0.8 | -3.2 | 5.8 | -1.0 | 16.9 | 1.0 | **22.6** | 3.4 | 20.4 | 8.5 | 31.5 | 14.1 |
| 9 | 6.9 | -2.2 | 3.4 | -0.2 | 17.1 | 2.2 | 22.2 | 7.3 | 23.6 | 8.1 | 31.1 | 15.6 |
| 10 | **8.6** | 1.2 | 9.9 | 3.9 | 12.1 | 2.3 | 11.1 | 6.6 | 22.4 | 10.3 | 28.7 | 14.1 |
| 11 | 6.7 | 2.6 | 11.2 | 4.9 | 9.4 | 1.3 | 9.5 | 2.6 | 21.2 | 9.9 | 29.8 | 12.6 |
| 12 | 6.2 | 2.2 | 5.7 | 2.2 | 7.8 | 1.0 | 13.9 | 3.3 | 23.2 | 8.3 | 31.1 | 14.7 |
| 13 | 7.0 | 1.4 | 12.7 | 1.2 | 7.0 | 2.4 | 9.9 | 4.7 | 23.9 | 9.4 | 29.7 | 15.6 |
| 14 | 6.0 | 0.8 | 4.1 | 1.0 | 12.5 | 3.0 | 10.8 | 2.2 | 23.1 | 9.3 | 22.9 | 15.5 |
| 15 | 3.5 | 1.8 | 3.6 | 0.3 | 16.3 | 2.1 | 4.5 | 0.6 | 25.0 | 9.6 | 28.9 | 13.4 |
| 16 | 5.8 | 2.2 | 12.8 | 1.8 | 17.1 | 2.2 | 8.1 | 3.0 | 25.4 | 10.1 | 26.3 | 13.7 |
| 17 | 5.1 | 0.0 | 13.7 | -0.7 | 18.0 | 3.9 | 11.7 | 1.7 | 25.1 | 11.0 | 22.3 | 13.0 |
| 18 | 1.1 | -1.9 | 13.9 | -0.3 | **18.6** | 5.9 | 16.7 | 2.6 | 18.4 | 11.2 | 23.0 | 12.7 |
| 19 | -2.1 | -5.6 | **16.9** | 0.8 | 16.7 | 5.9 | 14.2 | 6.2 | 22.6 | 10.8 | 27.3 | 12.9 |
| 20 | -2.4 | -6.7 | 13.2 | 2.4 | 12.5 | 6.6 | 19.3 | 7.0 | 27.5 | 10.7 | 30.5 | 14.8 |
| 21 | -3.2 | -5.4 | 10.1 | 3.2 | 10.8 | 5.1 | 13.9 | 8.0 | **30.8** | 13.7 | 24.5 | 13.0 |
| 22 | 0.2 | -5.1 | 7.8 | -0.9 | 15.7 | 5.0 | 19.3 | 6.9 | 25.2 | 15.6 | 22.5 | 12.9 |
| 23 | -3.0 | -6.9 | 9.4 | -2.7 | 15.4 | 3.1 | 8.1 | 6.3 | 28.5 | 14.0 | 21.9 | 12.1 |
| 24 | -5.1 | -9.2 | 10.0 | 5.1 | 12.8 | 4.2 | 13.0 | 2.5 | 25.4 | 12.2 | 23.6 | 12.9 |
| 25 | -1.3 | **-9.9** | 11.6 | 2.6 | 15.1 | 4.9 | 7.9 | 0.3 | 29.3 | 12.0 | 24.8 | **11.3** |
| 26 | 1.0 | -6.4 | 5.9 | -2.1 | 13.4 | 3.1 | 13.0 | **-0.7** | 16.7 | 10.1 | 24.1 | 12.9 |
| 27 | 2.6 | -4.9 | 1.7 | -3.5 | 14.6 | 0.6 | 11.9 | 2.9 | 20.0 | 10.6 | 26.8 | 12.3 |
| 28 | 0.8 | -5.2 | 2.0 | **-5.4** | 17.2 | 2.2 | 13.7 | 2.1 | 13.7 | 10.2 | 30.1 | 14.8 |
| 29 | -1.9 | -5.8 | | | 18.0 | 3.0 | 17.4 | 7.7 | 21.5 | 8.0 | 33.7 | 17.6 |
| 30 | 1.2 | -4.5 | | | 6.8 | 1.0 | 22.2 | 6.8 | 25.8 | 9.3 | **34.2** | 19.8 |
| 31 | 5.4 | -4.6 | | | 12.4 | 2.4 | | | 24.5 | 12.6 | | |
| Mittl. Max. | 2.73 | | 8.09 | | 12.32 | | 13.27 | | 22.42 | | 27.28 | |
| Mittl. Min. | -2.46 | | 0.43 | | 1.94 | | 3.81 | | 10.04 | | 13.77 | |
| Differenz | 5.19 | | 7.66 | | 10.38 | | 9.46 | | 12.38 | | 13.51 | |
| Abs. Max. | 8.6 | | 16.9 | | 18.6 | | 22.6 | | 30.8 | | 34.2 | |
| Abs. Min. | -9.9 | | -5.4 | | -5.8 | | -0.7 | | 6.0 | | 11.3 | |
| Differenz | 18.5 | | 22.3 | | 24.4 | | 23.3 | | 24.8 | | 22.9 | |

| Tag | Juli Max. | Juli Min. | August Max. | August Min. | Septemb. Max. | Septemb. Min. | Oktober Max. | Oktober Min. | Novemb. Max. | Novemb. Min. | Dezember Max. | Dezember Min. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 32.5 | 17.0 | 27.7 | 16.8 | 16.8 | 12.4 | 15.2 | 10.4 | 1.8 | **-2.1** | 10.2 | 0.7 |
| 2 | 31.2 | 16.2 | 21.9 | 13.5 | 21.6 | 12.0 | 18.3 | 10.2 | 8.1 | 1.0 | 11.1 | 5.2 |
| 3 | 34.0 | 19.1 | 18.7 | 11.4 | 19.5 | 10.4 | 16.3 | 7.2 | 7.1 | 4.3 | **11.8** | 1.4 |
| 4 | **34.6** | 18.8 | 14.7 | 11.0 | 14.7 | 10.1 | 15.8 | 5.1 | 4.4 | 1.6 | 3.2 | -1.9 |
| 5 | 28.6 | 17.4 | 23.0 | 13.0 | 22.9 | 13.8 | 17.2 | 6.5 | 2.8 | 1.6 | 2.4 | -2.5 |
| 6 | 24.7 | 16.3 | 26.6 | 11.7 | 17.2 | 13.4 | 17.8 | 6.7 | 8.2 | 0.5 | 0.2 | -3.1 |
| 7 | 24.5 | 15.6 | 26.7 | 13.1 | 24.5 | 12.6 | 20.0 | 7.3 | 4.4 | -1.1 | -0.4 | -3.7 |
| 8 | 27.3 | 15.8 | 26.9 | 15.0 | 19.7 | 12.1 | **21.3** | 8.4 | 5.2 | 2.9 | 0.6 | -1.6 |
| 9 | 31.7 | 14.6 | 29.0 | 14.7 | 25.4 | 11.4 | 17.0 | 12.4 | 10.5 | 0.5 | 1.1 | -0.6 |
| 10 | 20.3 | 14.3 | 30.5 | 15.6 | **27.3** | 15.3 | 15.2 | 12.9 | **15.0** | 3.2 | 0.8 | -1.2 |
| 11 | 25.3 | 13.2 | 17.7 | 15.1 | 26.9 | 13.8 | 17.1 | 11.2 | 13.7 | 9.1 | 4.5 | -1.2 |
| 12 | 25.0 | 14.5 | 20.1 | 14.9 | 23.4 | 13.7 | 17.0 | 7.6 | 12.0 | 6.2 | 4.9 | 0.0 |
| 13 | 29.3 | 14.1 | 24.4 | 15.2 | 22.6 | 12.8 | 17.3 | 4.7 | 12.3 | 5.0 | 3.5 | -0.3 |
| 14 | 29.0 | 14.0 | 26.0 | 14.1 | 26.8 | 15.1 | 18.7 | 6.5 | 9.3 | 2.5 | 2.8 | -2.8 |
| 15 | 24.0 | 12.1 | 26.2 | 14.6 | 19.9 | 12.3 | 17.6 | 7.1 | 6.5 | 1.1 | 5.6 | -2.4 |
| 16 | 27.8 | **11.1** | 26.9 | 13.9 | 13.6 | 8.0 | 17.3 | 6.8 | 10.6 | 3.6 | -0.8 | -5.9 |
| 17 | 25.9 | 17.0 | 23.8 | 13.4 | 17.5 | **5.4** | 18.1 | 11.9 | 11.8 | 6.6 | -1.1 | -6.3 |
| 18 | 27.8 | 16.9 | 17.6 | 12.8 | 19.7 | 11.6 | 15.7 | 11.6 | 11.6 | 1.6 | -0.5 | -5.8 |
| 19 | 29.9 | 15.7 | 23.0 | 10.8 | 13.3 | 10.5 | 18.4 | 8.1 | 10.3 | -0.9 | 1.3 | -4.4 |
| 20 | 29.6 | 16.9 | 25.8 | 11.2 | 18.4 | 10.7 | 12.4 | 7.5 | 4.9 | 0.6 | -1.2 | -5.0 |
| 21 | 33.3 | 17.0 | 28.8 | 12.2 | 16.0 | 6.8 | 13.4 | 8.4 | 9.0 | -0.2 | -1.6 | -5.0 |
| 22 | 32.6 | 18.5 | 30.0 | 14.5 | 14.0 | 7.7 | 9.2 | 7.9 | 8.5 | 3.4 | -1.3 | -6.8 |
| 23 | 23.7 | 15.9 | **32.2** | 16.6 | 15.1 | 8.7 | 17.6 | 8.7 | 8.1 | 3.0 | -3.6 | **-7.6** |
| 24 | 25.0 | 15.5 | 29.5 | 16.3 | 20.6 | 9.0 | 9.9 | 5.5 | 5.5 | 3.7 | -2.7 | -6.8 |
| 25 | 27.2 | 14.0 | 26.4 | 16.1 | 23.7 | 10.0 | 5.5 | 3.6 | 9.4 | 3.8 | -1.8 | -4.1 |
| 26 | 30.2 | 16.0 | 26.9 | 16.4 | 12.4 | 9.8 | 3.7 | 0.6 | 2.7 | 0.6 | 0.2 | -2.5 |
| 27 | 27.2 | 17.3 | 26.6 | 16.4 | 16.0 | 7.9 | 2.9 | 0.6 | 2.7 | 0.7 | -0.4 | -1.7 |
| 28 | 30.9 | 15.8 | 30.1 | 17.0 | 14.2 | 6.6 | 6.7 | 0.4 | 7.5 | 1.0 | -0.5 | -2.7 |
| 29 | 25.5 | 15.4 | 20.0 | 13.2 | 15.9 | 7.6 | 6.1 | -1.4 | 13.0 | 4.9 | -2.2 | -4.5 |
| 30 | 26.2 | 13.3 | 23.9 | **10.7** | 16.2 | 6.6 | 3.2 | -2.8 | 7.2 | 2.5 | -4.0 | -5.2 |
| 31 | 27.0 | 16.2 | | | | | 4.4 | **-3.0** | | | 0.8 | -4.4 |
| Mittl. Max. | 28.12 | | 24.25 | | 19.19 | | 13.75 | | 8.14 | | 1.38 | |
| Mittl. Min. | 15.66 | | 13.59 | | 10.60 | | 6.41 | | 2.38 | | -2.99 | |
| Differenz | 12.46 | | 10.66 | | 8.59 | | 7.34 | | 5.76 | | 4.37 | |
| Abs. Max. | 34.6 | | 32.2 | | 27.3 | | 21.3 | | 15.0 | | 11.8 | |
| Abs. Min. | 11.1 | | 10.7 | | 5.4 | | -3.0 | | -2.1 | | -7.6 | |
| Differenz | 23.5 | | 21.5 | | 21.9 | | 24.3 | | 17.1 | | 19.4 | |

**Nordostschweiz**

# Zürich

$\lambda = 8^{\circ} 33'$, $\beta = 47^{\circ} 23'$, $H_b = 493^{m}$, $h_r = 1.4^{m}$ Eidg. Physikgebäude **Beobachter: E. Witschi**

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minimum | Tag | Maximum | Tag | 7³⁰ | 13³⁰ | 21³⁰ | Mitt. | Minimum | Tag | 7³⁰ | 13³⁰ | 21³⁰ | Mitt. | Summe | Maximum | Tag | ● * | ●* ≧1.0 | ✳ | ▲ | K | ≡ | helle | trübe |
| Jan. | -1.4 | 1.9 | -0.3 | 0.0 | -9.2 | 25 | 8.2 | 10 | — | — | — | — | — | — | — | — | — | — | 35 | 8 | 3 | 13 | 8 | 7 | — | — | — | — | — |
| Febr. | 1.9 | 6.6 | 3.7 | 4.0 | -4.2 | 28 | 15.3 | 19 | — | — | — | — | — | — | — | — | — | — | 74 | 15 | 9 | 17 | 15 | 6 | — | — | — | — | — |
| März | 2.6 | 11.0 | 5.9 | 6.3 | -4.6 | 1 | 17.9 | 18 | — | — | — | — | — | — | — | — | — | — | 27 | 9 | 30 | 8 | 6 | 2 | — | — | — | — | — |
| April | 5.4 | 11.3 | 6.9 | 7.6 | 1.1 | 26 | 22.0 | 9 | — | — | — | — | — | — | — | — | — | — | 124 | 26 | 23 | 18 | 16 | 5 | — | — | — | — | — |
| Mai | 12.3 | 20.6 | 14.4 | 15.4 | 8.1 | 5.6 | 27.7 | 21 | — | — | — | — | — | — | — | — | — | — | 74 | 19 | 4 | 11 | 10 | — | — | — | — | — | — |
| Juni | 16.1 | 24.9 | 18.1 | 19.3 | 13.1 | 1 | 34.2 | 30 | — | — | — | — | — | — | — | — | — | — | 109 | 21 | 13 | 11 | 8 | — | — | — | — | — | — |
| Juli | 17.9 | 26.0 | 19.9 | 20.9 | 13.6 | 15 | 33.9 | 4 | — | — | — | — | — | — | — | — | — | — | 75 | 14 | 23 | 9 | 9 | — | — | — | — | — | — |
| Aug. | 15.4 | 23.6 | 17.4 | 18.4 | 11.4 | 3 | 31.8 | 23 | — | — | — | — | — | — | — | — | — | — | 121 | 18 | 17 | 16 | 14 | — | — | — | — | — | — |
| Sept. | 12.3 | 18.0 | 13.2 | 14.2 | 7.3 | 17 | 27.0 | 10 | — | — | — | — | — | — | — | — | — | — | 124 | 12 | 1 | 18 | 14 | — | — | — | — | — | — |
| Okt. | 7.4 | 13.1 | 8.6 | 9.4 | -1.8 | 30.31 | 21.1 | 8 | — | — | — | — | — | — | — | — | — | — | 43 | 23 | 10 | 6 | 6 | 1 | — | — | — | — | — |
| Nov. | 4.0 | 7.1 | 4.9 | 5.2 | -1.1 | 1 | 14.2 | 10 | — | — | — | — | — | — | — | — | — | — | 232 | 41 | 25 | 21 | 19 | 3 | — | — | — | — | — |
| Dez. | -1.8 | 0.5 | -1.2 | -0.9 | -7.6 | 23 | 9.2 | 1 | — | — | — | — | — | — | — | — | — | — | 37 | 13 | 3 | 11 | 8 | 10 | — | — | — | — | — |
| Jahr | 7.7 | 13.7 | 9.3 | 10.0 | -9.2 | I | 34.2 | VI | — | — | — | — | — | — | — | — | — | — | 1075 | 41 | XI | 159 | 133 | 34 | — | — | — | — | — |

# Monats- und Jahresübersichten
## sämtlicher schweiz. meteorologischen Stationen

In die hier folgenden Uebersichten werden die Beobachtungsresultate aller schweizerischen Stationen, soweit es die Zuverlässigkeit und Vollständigkeit derselben gestatten, aufgenommen. Zu beachten ist:

1. Die Minima und Maxima bei Luftdruck, Temperatur und die Minima bei der relativen Feuchtigkeit sind stets den üblichen Terminbeobachtungen entnommen ($7^{30}$ $13^{30}$ $21^{30}$, resp. $7^{30}$ $13^{30}$ $20^{30}$).
2. Die Monatsmittel der Temperatur werden aus den 3 Terminbeobachtungen in der Weise abgeleitet, daß der Abendbeobachtung ($21^{30}$) das doppelte Gewicht beigelegt ist $[m = \frac{1}{4} (7^{30} + 13^{30} + 2 . 21^{30})]$. Bei den wenigen Stationen, die eine andere Kombination der Beobachtungsstunden haben, wird eine nach den stündlichen Werten von Bern und Säntis berechnete Reduktion angebracht.
3. Als Tage mit Niederschlag werden diejenigen gezählt, an denen wenigstens 0.3mm gemessen wurden. Eine zweite Rubrik enthält die Zahl der Tage mit Niederschlagsmengen von mindestens 1.0mm.
4. Tage mit mehreren Gewittern werden als «Gewittertage» nur einfach gezählt.
5. Als heitere (trübe) Tage werden solche bezeichnet, deren mittlere Bewölkung $< 2$ ($> 8$) Zehntel ist.
6. Bei der Uebersicht der Windverteilung wird nur die Häufigkeit der verschiedenen Windrichtungen mit Index $> 0$ berücksichtigt.
7. $\lambda$ bezeichnet die geographische Länge in Graden von Greenwich, $\beta$ die geographische Breite, $H_b$ die Höhe des Stationsbarometers über dem Meer in Metern, $H$ die Höhe der Station (des Regenmessers) über Meer, $G$ ist die Korrektion, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, $h_r$ die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (des Barometergefäßes) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnivellement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6m bezogen.

NB. Die Schwerekorrektionen *(G)* sind vom Jahrgang 1936 an auf Grund neuer Berechnungen von Herrn Prof. Niethammer, Basel, eingesetzt worden.

Reihenfolge der Gebiete: Nordostschweiz, Zentralschweiz, Jura, Oberes Aare- und Saanegebiet, Südwestschweiz, Graubünden, Tessin.

## Zürich (Krähbühlstrasse)

$\lambda = 8° 34'$, $\beta = 47° 23'$, $H_b = 569.4^m$, $G = 0.03$ ‰, $h_r = 1.4^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 714.8 | 707.9 | 17 | 723.8 | 12 | -2.1 | 1.3 | -1.0 | -0.7 | -9.7 | 25 | 8.3 | 10 | 87 | 68 | 82 | 79 | 33 | 2 |
| Februar | 711.2 | 692.1 | 26 | 725.0 | 16 | 1.5 | 5.9 | 3.2 | 3.4 | -5.3 | 28 | 14.2 | 19 | 82 | 58 | 74 | 71 | 26 | 13 |
| März | 714.9 | 706.3 | 30 | 724.2 | 7 | 2.2 | 9.8 | 5.0 | 5.5 | -5.6 | 1 | 15.8 | 17.18 | 86 | 49 | 72 | 69 | 27 | 14.15 |
| April | 708.2 | 697.5 | 3 | 718.9 | 29 | 5.0 | 10.1 | 6.3 | 6.9 | 0.4 | 25 | 20.3 | 9 | 80 | 53 | 76 | 70 | 25 | 9 |
| Mai | 712.6 | 704.3 | 18 | 721.2 | 29 | 12.2 | 19.3 | 13.4 | 14.6 | 7.6 | 6 | 27.8 | 21 | 74 | 43 | 69 | 62 | 22 | 15 |
| Juni | 714.8 | 709.2 | 21 | 719.1 | 5 | 16.2 | 23.4 | 17.2 | 18.5 | 12.5 | 1.22 | 32.4 | 30 | 74 | 42 | 69 | 62 | 21 | 7.8 |
| Juli | 713.6 | 710.2 | 14 | 719.5 | 19 | 17.9 | 24.6 | 18.9 | 20.1 | 13.5 | 14 | 32.1 | 4 | 75 | 44 | 66 | 62 | 24 | 4 |
| August | 712.7 | 706.4 | 17 | 717.4 | 29 | 15.4 | 22.4 | 16.6 | 17.7 | 11.0 | 3 | 31.1 | 23 | 86 | 49 | 82 | 72 | 26 | 23 |
| September | 713.2 | 705.5 | 15 | 720.6 | 23 | 11.9 | 17.0 | 12.6 | 13.5 | 7.3 | 28 | 25.3 | 14 | 88 | 63 | 88 | 80 | 35 | 9 |
| Oktober | 715.2 | 706.2 | 25 | 724.3 | 12 | 6.8 | 12.2 | 7.9 | 8.7 | -3.1 | 30 | 19.7 | 8 | 94 | 69 | 92 | 85 | 50 | 2 28 |
| November | 709.6 | 700.5 | 14 | 721.3 | 27 | 3.3 | 6.4 | 4.2 | 4.5 | -1.9 | 1 | 13.2 | 10 | 89 | 77 | 88 | 85 | 48 | 29 |
| Dezember | 706.4 | 697.7 | 15 | 716.2 | 10 | -2.8 | -0.1 | -2.2 | -1.8 | -8.6 | 22 | 8.8 | 2 | 87 | 74 | 88 | 83 | 47 | 1 |
| Jahr | 712.3 | 692.1 | II | 725.0 | II | 7.3 | 12.7 | 8.5 | 9.3 | -9.7 | I | 32.4 | VI | 83 | 57 | 79 | 73 | 21 | VI |

## Baden

$\lambda = 8° 19'$, $\beta = 47° 22'$, $H_b = 386.6^m$, $G = 0.08$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 731.2 | 723.6 | 17 | 740.0 | 12 | -1.4 | 1.5 | -0.7 | -0.3 | -9.8 | 25 | 7.7 | 11 | 82 | 69 | 77 | 76 | 52 | 31 |
| Februar | 727.1 | 707.5 | 25 | 741.3 | 16.17 | 1.6 | 5.9 | 2.8 | 3.3 | -3.7 | 28 | 11.0 | 20 | 81 | 63 | 75 | 73 | 35 | 19 |
| März | 730.8 | 722.0 | 29 | 740.8 | 7 | 2.0 | 10.5 | 5.3 | 5.8 | -4.6 | 2 | 16.2 | 18 | 82 | 50 | 70 | 67 | 33 | 15 |
| April | 723.9 | 713.0 | 3 | 735.2 | 30 | 5.6 | 11.4 | 6.4 | 7.5 | 0.3 | 1 | 21.6 | 30 | 81 | 56 | 80 | 72 | 37 | 28.30 |
| Mai | 728.0 | 719.7 | 17 | 736.8 | 29 | 12.7 | 20.6 | 13.4 | 15.0 | 7.1 | 6 | 27.6 | 21 | 84 | 52 | 81 | 72 | 37 | 1 |
| Juni | 730.0 | 723.8 | 16 | 734.5 | 5. 27 | 16.9 | 24.9 | 17.4 | 19.1 | 13.4 | 1 | 33.9 | 30 | 82 | 52 | 82 | 72 | 34 | 5. 9 |
| Juli | 728.7 | 724.4 | 14 | 735.4 | 19 | 18.5 | 25.5 | 18.8 | 20.4 | 14.1 | 16 | 32.5 | 4 | 78 | 51 | 76 | 68 | 34 | 21 |
| August | 727.8 | 720.5 | 17 | 733.0 | $\frac{11 \cdot 29}{30}$ | 15.7 | 23.0 | 16.8 | 18.1 | 11.6 | 19 | 30.5 | 23 | 87 | 53 | 83 | 74 | 30 | 6 |
| September | 728.6 | 719.3 | 15 | 736.4 | 23 | 12.2 | 17.3 | 12.6 | 13.7 | 6.8 | 28 | 25.3 | 14 | 92 | 64 | 91 | 82 | 35 | 25 |
| Oktober | 732.1 | 721.7 | 25 | 740.5 | 12 | 7.7 | 12.4 | 8.1 | 9.1 | -3.8 | 30 | 18.3 | 8 | 95 | 70 | 93 | 86 | 43 | 28 |
| November | 725.3 | 715.8 | 14 | 737.8 | 27 | 4.1 | 6.7 | 5.0 | 5.2 | -0.6 | 1 | 12.3 | 11 | 90 | 77 | 86 | 84 | 48 | 29 |
| Dezember | 722.6 | 713.4 | 15 | 733.2 | 10 | -1.8 | 0.3 | -1.7 | -1.2 | -7.7 | 16 | 8.9 | 2 | 81 | 69 | 81 | 77 | 53 | 23 |
| Jahr | 728.0 | 707.5 | II | 741.3 | II | 7.8 | 13.3 | 8.7 | 9.6 | -9.8 | I | 33.9 | VI | 85 | 60 | 81 | 75 | 30 | VIII |

## Winterthur

$\lambda = 8° 44'$, $\beta = 47° 30'$, $H_b =$ ca. $485^m$, $G = 0.05$ ‰, $h_r = 1.6^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | -1.8 | 1.1 | -0.8 | -0.6 | -9.2 | 25 | 7.0 | 11 | 82 | 69 | 78 | 76 | 44 | 2 |
| Februar | — | — | — | — | — | 1.5 | 5.5 | 2.7 | 3.1 | -6.8 | 23 | 12.6 | 19 | 80 | 65 | 75 | 73 | 32 | 13 |
| März | — | — | — | — | — | 2.1 | 9.8 | 4.5 | 5.2 | -4.8 | 2 | 15.9 | 29 | 84 | 49 | 71 | 68 | 33 | 15.16 |
| April | — | — | — | — | — | 5.4 | 11.0 | 6.3 | 7.2 | 0.8 | 26 | 20.0 | 9 | 82 | 53 | 75 | 70 | 31 | 8 |
| Mai | — | — | — | — | — | 12.5 | 19.4 | 13.4 | 14.7 | 7.8 | 6 | 25.4 | 21 | 73 | 45 | 66 | 61 | 30 | 14 |
| Juni | — | — | — | — | — | 16.9 | 23.8 | 17.3 | 18.8 | 12.7 | 1 | 31.8 | 30 | 66 | 44 | 65 | 58 | 21 | 5 |
| Juli | — | — | — | — | — | 18.5 | 24.1 | 18.9 | 20.1 | 14.3 | 15 | 31.2 | 4 | 69 | 47 | 66 | 61 | 32 | 4 |
| August | — | — | — | — | — | 15.3 | 21.5 | 16.7 | 17.6 | 11.0 | 3 | 28.0 | 23 | 85 | 55 | 79 | 73 | 31 | 6 |
| September | — | — | — | — | — | 11.7 | 16.6 | 12.2 | 13.2 | 6.6 | 21 | 25.0 | 14 | 89 | 62 | 87 | 79 | 35 | 25 |
| Oktober | — | — | — | — | — | 6.6 | 11.5 | 7.6 | 8.3 | -2.6 | 31 | 18.8 | 8 | 92 | 65 | 86 | 81 | 43 | 28 |
| November | — | — | — | — | — | 3.2 | 6.2 | 4.3 | 4.5 | -0.8 | 1.19. | 12.0 | 11 | 89 | 74 | 85 | 83 | 40 | 29 |
| Dezember | — | — | — | — | — | -2.9 | -0.4 | -2.2 | -1.9 | -10.2 | 22 23. | 8.8 | 1 | 83 | 69 | 82 | 78 | 39 | 1 |
| Jahr | — | — | — | — | — | 7.4 | 12.5 | 8.4 | 9.2 | -10.2 | XII | 31.8 | VI | 81 | 58 | 76 | 72 | 21 | VI |

## Frauenfeld

$\lambda = 8° 54'$, $\beta = 47° 34'$, $H_b = 432.9^m$, $G = 0.06$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 727.4 | 720.1 | 4.17 | 736.4 | 12 | -2.0 | 0.5 | -1.0 | -0.9 | -9.8 | 25 | 6.7 | 6 | 80 | 69 | 75 | 75 | 35 | 2 |
| Februar | 723.1 | 703.3 | 26 | 737.6 | 17 | 1.2 | 5.4 | 2.8 | 3.0 | -4.8 | 23.28 | 10.2 | 16.19 | 82 | 60 | 75 | 72 | 34 | 13 |
| März | 727.1 | 718.5 | 29 | 737.1 | 7 | 1.4 | 9.5 | 4.5 | 5.0 | -4.2 | 2 | 15.5 | 29 | 85 | 46 | 69 | 67 | 29 | 15.16 |
| April | 720.0 | 709.2 | 2 | 731.1 | 29 | 5.9 | 11.3 | 6.7 | 7.6 | 0.1 | 1 | 20.1 | 9 | 76 | 48 | 72 | 65 | 25 | 8 |
| Mai | 724.4 | 716.0 | 18 | 733.5 | 29 | 13.5 | 19.5 | 14.0 | 15.2 | 7.4 | 6 | 26.9 | 21 | 68 | 41 | 63 | 57 | 26 | 13 |
| Juni | 726.5 | 720.4 | 20.21 | 731.1 | 5 | 17.9 | 23.3 | 17.6 | 19.1 | 12.6 | 1 | 32.1 | 30 | 61 | 41 | 63 | 55 | 24 | 7 |
| Juli | 725.1 | 721.0 | 14 | 731.6 | 19 | 19.3 | 24.4 | 19.1 | 20.5 | 14.8 | 14 | 31.0 | 4 | 66 | 42 | 66 | 58 | 30 | 4 |
| August | 724.1 | 717.1 | 17 | 729.5 | 30 | 15.9 | 22.1 | 16.7 | 17.8 | 10.8 | 30 | 28.8 | 23 | 80 | 50 | 80 | 70 | 32 | 6. 9 |
| September | 724.9 | 716.4 | 15 | 732.5 | 23 | 11.6 | 16.9 | 12.7 | 13.5 | 6.2 | 17 | 24.3 | 10 | 87 | 58 | 82 | 76 | 32 | 25 |
| Oktober | 728.2 | 718.2 | 25 | 736.8 | 12 | 6.8 | 11.5 | 7.8 | 8.5 | -2.8 | 30 | 17.1 | 8 | 92 | 65 | 87 | 81 | 32 | 28 |
| November | 721.5 | 711.7 | 3.14 | 733.9 | 27 | 3.2 | 6.3 | 4.1 | 4.4 | -2.2 | 19 | 13.3 | 11 | 74 | 59 | 71 | 68 | 28 | 29 |
| Dezember | 718.6 | 709.6 | 3 | 728.7 | 10 | -3.3 | -0.5 | -2.3 | -2.1 | -11.2 | 17 | 8.2 | 2 | 64 | 53 | 63 | 60 | 29 | 1 |
| Jahr | 724.2 | 703.3 | II | 737.6 | II | 7.6 | 12.5 | 8.6 | 9.3 | -11.2 | XII | 32.1 | VI | 76 | 53 | 72 | 67 | 24 | VI |

Beobachter: **Meteorolog. Zentralanstalt**

## Zürich

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ● | ≧1.0 | ✶ | ▲ | ⛆ | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 9.0 | 7.7 | 7.4 | 8.0 | 35 | 9 | 3 | 11 | 7 | 5 | — | — | 11 | — | 20 | 10 | 26 | 8 | 2 | 9 | 14 | 14 | 4 | 6 | Januar |
| 7.9 | 7.6 | 6.9 | 7.5 | 73 | 14 | 26 | 18 | 15 | 9 | — | — | 2 | 4 | 16 | 4 | 7 | 3 | 2 | 12 | 29 | 17 | 5 | 5 | Februar |
| 5.9 | 5.2 | 3.8 | 5.0 | 27 | 9 | 30 | 9 | 6 | 4 | — | 1 | 3 | 8 | 8 | 7 | 20 | 15 | 6 | 12 | 12 | 11 | 4 | 6 | März |
| 8.0 | 7.7 | 7.0 | 7.6 | 134 | 26 | 23 | 18 | 16 | 6 | — | 1 | 4 | 1 | 17 | 4 | 8 | 4 | 1 | 17 | 28 | 15 | 8 | 5 | April |
| 5.8 | 5.0 | 5.2 | 5.3 | 79 | 20 | 4 | 11 | 10 | — | — | 2 | — | 7 | 9 | 9 | 17 | 14 | 6 | 12 | 18 | 12 | 5 | — | Mai |
| 4.3 | 4.0 | 5.2 | 4.5 | 107 | 19 | 21 | 10 | 8 | — | 1 | 6 | 1 | 11 | 6 | 8 | 14 | 8 | 1 | 18 | 17 | 10 | 8 | 6 | Juni |
| 5.2 | 4.2 | 5.4 | 4.9 | 80 | 15 | 5 | 9 | 9 | — | — | 7 | — | 4 | 3 | 8 | 10 | 11 | 5 | 18 | 15 | 19 | 6 | 1 | Juli |
| 6.1 | 5.4 | 5.9 | 5.8 | 128 | 18 | 17 | 16 | 15 | — | — | 8 | 2 | 6 | 9 | 10 | 19 | 11 | 4 | 13 | 12 | 11 | 3 | 10 | August |
| 8.4 | 6.9 | 6.6 | 7.3 | 129 | 33 | 14 | 18 | 15 | — | — | 1 | 4 | 1 | 14 | 5 | 4 | 2 | 5 | 24 | 23 | 15 | 9 | 3 | September |
| 7.9 | 6.0 | 5.7 | 6.5 | 48 | 25 | 10 | 8 | 6 | 2 | — | — | 10 | 4 | 13 | 7 | 23 | 11 | 4 | 13 | 11 | 16 | 3 | 5 | Oktober |
| 8.4 | 8.0 | 8.5 | 8.3 | 235 | 47 | 25 | 21 | 20 | 5 | — | — | 5 | — | 20 | 2 | 8 | 3 | 4 | 19 | 31 | 16 | 3 | 4 | November |
| 8.6 | 8.5 | 7.8 | 8.3 | 41 | 17 | 3 | 11 | 7 | 10 | — | — | 2 | — | 19 | 11 | 22 | 7 | 2 | 18 | 15 | 11 | 3 | 4 | Dezember |
| 7.1 | 6.4 | 6.3 | 6.6 | 1116 | 47 | XI | 160 | 134 | 41 | 1 | 26 | 44 | 46 | 154 | 85 | 178 | 97 | 42 | 185 | 225 | 167 | 61 | 55 | Jahr |

Beobachter: **Nordostschweiz. Kraftwerke**

## Baden

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.0 | 8.2 | 7.0 | 8.1 | 34 | 16 | 16 | 8 | 6 | 5 | — | — | 4 | 1 | 21 | 6 | 19 | 8 | 7 | — | 5 | 8 | 4 | 36 | Januar |
| 7.8 | 7.6 | 6.8 | 7.4 | 81 | 18 | 9 | 15 | 14 | 6 | 1 | 1 | 5 | 1 | 12 | — | 3 | 3 | — | 1 | 11 | 37 | 3 | 26 | Februar |
| 6.6 | 4.8 | 3.5 | 5.0 | 14 | 8 | 30 | 7 | 5 | 2 | — | — | 6 | 5 | 7 | 12 | 12 | 16 | 1 | — | 7 | 13 | 3 | 29 | März |
| 7.7 | 7.7 | 5.8 | 7.1 | 85 | 18 | 23 | 14 | 13 | 4 | — | 1 | 3 | 3 | 13 | 6 | 12 | 2 | — | — | 8 | 35 | 9 | 18 | April |
| 6.1 | 5.3 | 4.7 | 5.4 | 61 | 12 | 31 | 10 | 9 | — | — | — | 1 | 7 | 11 | 3 | 7 | 10 | — | 1 | 8 | 34 | 6 | 24 | Mai |
| 3.8 | 3.8 | 3.4 | 3.7 | 86 | 25 | 13 | 10 | 9 | — | — | 5 | 3 | 14 | 1 | 5 | 13 | 6 | — | — | 14 | 24 | 4 | 24 | Juni |
| 4.7 | 3.9 | 4.5 | 4.4 | 111 | 29 | 1 | 12 | 11 | — | — | 5 | — | 8 | 2 | 6 | — | — | 5 | — | 12 | 26 | 12 | 32 | Juli |
| 6.5 | 5.5 | 5.3 | 5.8 | 108 | 17 | 17 | 16 | 14 | — | — | 4 | 3 | 4 | 9 | 14 | 9 | 5 | — | 3 | 8 | 19 | 12 | 23 | August |
| 9.0 | 6.9 | 5.3 | 7.1 | 113 | 18 | 1 | 20 | 16 | — | — | — | 7 | — | 12 | 2 | 2 | 3 | — | — | 21 | 35 | 7 | 20 | September |
| 9.5 | 6.0 | 5.6 | 7.0 | 44 | 19 | 10 | 7 | 7 | 1 | — | — | 12 | 1 | 12 | 18 | 23 | 8 | — | — | 5 | 18 | 2 | 19 | Oktober |
| 8.9 | 8.5 | 9.3 | 8.9 | 224 | 35 | 25 | 22 | 21 | 3 | — | — | 4 | — | 21 | 3 | 1 | — | — | — | 14 | 42 | 7 | 23 | November |
| 8.8 | 8.0 | 7.2 | 8.0 | 33 | 9 | 11 | 13 | 10 | 11 | — | — | — | — | 16 | 17 | 14 | 7 | — | 1 | 3 | 21 | 4 | 26 | Dezember |
| 7.4 | 6.4 | 5.7 | 6.5 | 994 | 35 | XI | 154 | 135 | 32 | 1 | 16 | 48 | 44 | 137 | 92 | 115 | 68 | 13 | 6 | 116 | 312 | 73 | 300 | Jahr |

Beobachter: **A. Meyer**

## Winterthur

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.2 | 8.5 | 7.2 | 8.3 | 22 | 6 | 4 | 11 | 5 | 7 | — | — | 2 | — | 19 | — | 14 | 3 | 2 | 7 | — | — | — | 67 | Januar |
| 7.4 | 7.3 | 6.2 | 7.0 | 84 | 16 | 26 | 17 | 14 | 6 | — | — | — | 4 | 11 | — | 2 | 1 | 14 | 12 | 1 | — | — | 54 | Februar |
| 5.5 | 4.7 | 3.3 | 4.5 | 17 | 4 | 30 | 9 | 6 | 3 | — | — | 1 | 7 | 5 | 3 | 4 | 3 | 2 | 1 | 1 | 1 | — | 78 | März |
| 7.1 | 7.4 | 6.6 | 7.0 | 136 | 28 | 23 | 21 | 15 | 1 | — | — | — | 1 | 15 | — | 1 | — | 5 | 10 | 2 | — | — | 72 | April |
| 5.4 | 4.8 | 4.2 | 4.8 | 59 | 12 | 26 | 13 | 12 | — | — | — | — | 8 | 5 | 2 | 10 | 3 | 1 | — | — | — | — | 77 | Mai |
| 3.6 | 4.1 | 4.0 | 3.9 | 107 | 37 | 13 | 9 | 9 | — | 1 | 2 | — | 9 | 2 | 1 | 1 | — | 2 | 1 | 1 | 1 | — | 83 | Juni |
| 5.0 | 4.4 | 4.5 | 4.6 | 131 | 23 | 22 | 11 | 10 | — | — | 3 | — | 3 | 2 | 2 | 1 | — | — | 4 | 2 | — | — | 84 | Juli |
| 5.9 | 5.2 | 5.2 | 5.4 | 165 | 47 | 10 | 15 | 14 | — | — | 1 | 3 | 4 | 5 | — | 3 | 1 | — | — | — | — | — | 89 | August |
| 8.0 | 7.0 | 6.4 | 7.1 | 105 | 16 | 1 | 18 | 16 | — | — | 1 | 3 | — | 12 | 1 | — | 1 | 5 | — | — | — | — | 83 | September |
| 9.1 | 5.6 | 5.8 | 6.8 | 49 | 21 | 10 | 8 | 7 | 1 | — | — | 10 | 1 | 13 | 1 | 6 | 5 | — | — | — | — | — | 81 | Oktober |
| 8.3 | 8.0 | 8.2 | 8.2 | 229 | 43 | 25 | 20 | 20 | 3 | — | — | 1 | — | 19 | — | — | — | 5 | 8 | 1 | — | — | 76 | November |
| 8.8 | 8.1 | 7.6 | 8.2 | 47 | 14 | 3 | 11 | 11 | 8 | — | — | — | — | 17 | — | — | — | 1 | 4 | — | — | — | 88 | Dezember |
| 6.9 | 6.3 | 5.8 | 6.3 | 1151 | 47 | VIII | 163 | 139 | 29 | 1 | 7 | 20 | 37 | 125 | 10 | 42 | 17 | 37 | 47 | 8 | 2 | — | 932 | Jahr |

Beobachter: **S. Dannacher**

## Frauenfeld

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.6 | 8.7 | 7.9 | 8.7 | 24 | 8 | 4 | 7 | 4 | 5 | — | — | 1 | — | 22 | 1 | 22 | 13 | 1 | 4 | 12 | 4 | — | 36 | Januar |
| 8.3 | 7.4 | 7.0 | 7.6 | 71 | 18 | 26 | 17 | 14 | 6 | — | — | 2 | 3 | 16 | 1 | 5 | 3 | 5 | 5 | 25 | 11 | 3 | 26 | Februar |
| 6.0 | 5.3 | 4.2 | 5.2 | 19 | 4 | 10 | 9 | 8 | — | — | — | 3 | 6 | 8 | 4 | 13 | 9 | 8 | 2 | 8 | 5 | 2 | 42 | März |
| 7.9 | 8.2 | 7.4 | 7.8 | 101 | 24 | 23 | 19 | 14 | 3 | 1 | — | 1 | 2 | 17 | 2 | 4 | 1 | 1 | 3 | 29 | 10 | — | 40 | April |
| 5.8 | 5.3 | 4.6 | 5.2 | 84 | 20 | 26 | 15 | 11 | — | 1 | 1 | — | 9 | 9 | 3 | 17 | 15 | 12 | 4 | 7 | 4 | 1 | 30 | Mai |
| 4.2 | 4.4 | 4.6 | 4.4 | 81 | 19 | 13 | 10 | 9 | — | 1 | 2 | 1 | 10 | 7 | 2 | 12 | 10 | 6 | 4 | 10 | 6 | 6 | 34 | Juni |
| 5.7 | 4.4 | 5.1 | 5.1 | 103 | 22 | 5 | 12 | 11 | — | — | 5 | — | 6 | 5 | 1 | 10 | 7 | 7 | 6 | 15 | 7 | 4 | 36 | Juli |
| 6.7 | 5.3 | 5.9 | 6.0 | 131 | 15 | 17 | 15 | 14 | — | 1 | 2 | 4 | 6 | 11 | 2 | 12 | 5 | 12 | 5 | 7 | 2 | 4 | 44 | August |
| 8.5 | 7.0 | 6.9 | 7.5 | 102 | 18 | 1 | 19 | 16 | — | — | 1 | 3 | 1 | 18 | 2 | 4 | — | 9 | 1 | 28 | 5 | 1 | 40 | September |
| 9.8 | 6.2 | 5.8 | 7.3 | 38 | 16 | 10 | 7 | 7 | 1 | 1 | — | 10 | — | 13 | — | 19 | 1 | 7 | — | 14 | — | 1 | 51 | Oktober |
| 8.3 | 8.4 | 8.4 | 8.4 | 203 | 43 | 25 | 20 | 18 | 4 | — | — | 3 | 1 | 20 | 1 | 1 | 2 | 3 | 4 | 26 | 4 | 1 | 48 | November |
| 9.1 | 8.6 | 7.9 | 8.5 | 46 | 16 | 3 | 13 | 10 | 10 | — | — | 1 | — | 20 | — | 6 | 6 | 8 | 3 | 12 | 4 | 2 | 52 | Dezember |
| 7.5 | 6.6 | 6.3 | 6.8 | 1003 | 43 | XI | 163 | 136 | 29 | 5 | 11 | 29 | 44 | 166 | 19 | 125 | 72 | 79 | 41 | 193 | 62 | 25 | 479 | Jahr |

## Kreuzlingen (West)

$\lambda = 9° 10'$, $\beta = 47° 39'$, $H_b = 445.6^m$, $G = 0.06$ ‰, $h_r = 1.4^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 725.8 | 718.1 | 4 | 734.9 | 13 | −1.9 | 0.5 | −0.9 | −0.8 | −8.6 | 25 | 6.6 | 6 | 83 | 73 | 79 | 78 | 47 | 31 |
| Februar | 721.5 | 702.5 | 26 | 736.0 | 17 | 1.1 | 4.7 | 2.6 | 2.8 | −4.8 | 28 | 10.0 | 16.20 | 83 | 68 | 76 | 76 | 44 | 13 |
| März | 725.5 | 716.8 | 29 | 735.4 | 6. 7 | 2.6 | 8.9 | 4.9 | 5.3 | −4.8 | 1 | 14.8 | 19.29 | 81 | 53 | 70 | 68 | 33 | 14 |
| April | 718.5 | 708.1 | 2 | 729.5 | 30 | 6.1 | 11.2 | 6.5 | 7.6 | 0.6 | 25 | 19.6 | 9 | 78 | 49 | 72 | 66 | 24 | 26 |
| Mai | 722.9 | 714.3 | 18 | 732.1 | 29 | 12.8 | 19.4 | 13.4 | 14.7 | 8.0 | 3 | 27.4 | 21 | 64 | 40 | 54 | 53 | 26 | 15 |
| Juni | 724.9 | 718.8 | 20 | 729.7 | 5 | 17.2 | 23.3 | 17.1 | 18.7 | 12.6 | 21 | 31.6 | 30 | 66 | 40 | 65 | 57 | 20 | 6 |
| Juli | 723.6 | 719.2 | 14 | 730.2 | 19 | 18.3 | 23.9 | 18.2 | 19 7 | 13.6 | 11.14 | 29.8 | 3 | 69 | 43 | 71 | 61 | 28 | 9 |
| August | 722.7 | 715.9 | 17 | 728.0 | 30 | 15.7 | 21.8 | 16 0 | 17.4 | 11.0 | 3. 18 | 27.4 | 23 | 85 | 47 | 81 | 71 | 30 | $\frac{10,17}{30}$ |
| September | 723.3 | 714.9 | 15 | 731.0 | 23 | 12.0 | 16.4 | 12.3 | 13.2 | 6.6 | 21 | 23.6 | 10 | 89 | 61 | 87 | 79 | 36 | 25 |
| Oktober | 7.6.6 | 716 8 | 25 | 735.3 | 12 | 7.5 | 11.3 | 7.6 | 8.5 | −3.4 | 30 | 16.6 | 17 | 98 | 69 | 92 | 86 | 38 | 4. 28 |
| November | 719.5 | 710.8 | 3 | 732.2 | 27 | 3.3 | 6.1 | 4 0 | 4.4 | −1.2 | 9 | 14.0 | 11 | 91 | 75 | 90 | 85 | 36 | 29 |
| Dezember | 717.2 | 708.8 | 15 | 727.5 | 10 | −2.8 | −0.2 | −2.5 | −2.0 | −9.8 | 23 | 8.0 | 2 | 88 | 75 | 87 | 83 | 44 | 1 |
| Jahr | 722.7 | 702.5 | II | 736.0 | II | 7.6 | 12.3 | 8.3 | 9.1 | −9.8 | XII | 31.6 | VI | 81 | 58 | 77 | 72 | 20 | VI |

## Haidenhaus

$\lambda = 9° 0'$, $\beta = 47° 39'$, $H_b = 694.4^m$, $G = —$ ‰, $h_r = 1.7^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | −2.9 | −1.0 | −2.3 | −2.1 | −10.2 | 24 | 6.2 | 10 | 92 | 84 | 85 | 87 | 51 | 31 |
| Februar | — | — | — | — | — | 1.3 | 3.9 | 2.2 | 2.4 | −7.2 | 28 | 11.2 | 19 | 85 | 75 | 80 | 80 | 34 | 25 |
| März | — | — | — | — | — | 2.3 | 7.1 | 4.8 | 4.7 | −6.6 | 2 | 13.1 | 29 | 87 | 62 | 75 | 75 | 42 | 14 |
| April | — | — | — | — | — | 4.8 | 8.6 | 5.3 | 6.0 | −1.4 | 25 | 17.6 | 9 | 82 | 63 | 82 | 76 | 36 | 8.26 |
| Mai | — | — | — | — | — | 12 9 | 16.7 | 13.3 | 14.0 | 7.0 | 4 | 24.6 | 21 | 74 | 57 | 68 | 66 | 35 | 1 |
| Juni | — | — | — | — | — | 17.3 | 21.3 | 17.3 | 18.3 | 11.0 | 1 | 29.1 | 30 | 65 | 53 | 68 | 62 | 31 | 6 |
| Juli | — | — | — | — | — | 18.5 | 22.4 | 18.6 | 19.5 | 15.0 | 15 | 28.6 | 4 | 72 | 55 | 70 | 66 | 41 | 4 |
| August | — | — | — | — | — | 16.1 | 19.9 | 16.4 | 17.2 | 10.1 | 4 | 27.0 | 23 | 83 | 63 | 79 | 75 | 36 | 23 |
| September | — | — | — | — | — | 11.2 | 14.9 | 11.6 | 12.3 | 5.5 | 21 | 22.1 | 14 | 93 | 75 | 90 | 86 | 44 | 25 |
| Oktober | — | — | — | — | — | 6.4 | 9.7 | 6.8 | 7.4 | −4.2 | 30 | 15.6 | 8 | 95 | 79 | 92 | 89 | 54 | 29 |
| November | — | — | — | — | — | 2.7 | 4.5 | 3.1 | 3.3 | −2.0 | 1 | 12.8 | 11 | 93 | 84 | 94 | 90 | 51 | 10 |
| Dezember | — | — | — | — | — | −4.0 | −2.4 | −3.9 | −3.5 | −10.1 | 23 | 7.8 | 3 | 95 | 87 | 94 | 92 | 55 | 1 |
| Jahr | — | — | — | — | — | 7.1 | 10.5 | 7.8 | 8.3 | −10.2 | I | 29.1 | VI | 85 | 70 | 81 | 79 | 31 | VI |

## St. Gallen (Bruggen)

$\lambda = 9° 20'$, $\beta = 47° 24'$, $H_b = 678.8^m$, $G = -0.01$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 705.2 | 698.8 | 4 | 714.2 | 12 | −2.9 | 0.6 | −2.2 | −1.7 | −11.6 | 24 | 8.2 | 14 | 85 | 73 | 84 | 81 | 27 | 2 |
| Februar | 701.8 | 683.2 | 26 | 715.7 | 16 | 0.2 | 5.7 | 1.7 | 2.3 | −8.0 | 23 | 13.6 | 19 | 80 | 60 | 78 | 73 | 31 | 20 |
| März | 705.4 | 697.4 | 30 | 714.6 | 6 | 0.6 | 8 4 | 2.7 | 3.6 | −8.4 | 3 | 14.2 | 16 | 88 | 55 | 86 | 76 | 34 | 16 |
| April | 698.9 | 688.6 | 2 | 709.4 | 29 | 4.0 | 9.7 | 4.5 | 5.7 | −0.7 | 25 | 19.1 | 8 | 85 | 56 | 85 | 75 | 27 | 8 |
| Mai | 703.5 | 695.5 | 18 | 711.8 | 29 | 11.0 | 18.1 | 11.6 | 13.1 | 5.6 | 6 | 31.0 | 21 | 85 | 49 | 81 | 72 | 29 | 21 |
| Juni | 705.6 | 700.4 | 21 | 710.8 | 26 | 15.1 | 22.5 | 15.8 | 17.3 | 11.4 | 1. 2 | 32.2 | 30 | 84 | 48 | 76 | 69 | 26 | 30 |
| Juli | 704.5 | 700.6 | 14 | 710.4 | 19 | 16.9 | 23.4 | 17.5 | 18.8 | 12.2 | 16 | 29.6 | 3 | 82 | 52 | 76 | 70 | 38 | 11 |
| August | 703.5 | 697.6 | 17 | 708.2 | 29 | 14.4 | 21.2 | 14.8 | 16.3 | 9.3 | 3 | 30.0 | 23 | 89 | 53 | 88 | 77 | 29 | 23 |
| September | 704.0 | 696.3 | 15 | 711.1 | 23 | 10.6 | 16.2 | 11.2 | 12.3 | 3.8 | 29 | 23.9 | 10 | 86 | 61 | 87 | 78 | 37 | 24 |
| Oktober | 705.8 | 697.0 | 25 | 715.1 | 12 | 5.8 | 11.3 | 6.3 | 7.4 | −5.0 | 31 | 17.4 | 8. 12 | 90 | 65 | 90 | 82 | 41 | 2. 28 |
| November | 700.2 | 691.4 | 3.14 | 711.5 | 27 | 2.0 | 5.9 | 2.7 | 3.3 | −2.9 | 1 | 13.6 | 11 | 89 | 72 | 88 | 83 | 43 | 9 |
| Dezember | 697.0 | 688.7 | 15 | 706.2 | 10 | −4.2 | −0.7 | −3.5 | −3.0 | −12.3 | 17 | 7.2 | 2 | 89 | 77 | 92 | 86 | 44 | 8 |
| Jahr | 703.0 | 683.2 | II | 715.7 | II | 6.1 | 11.9 | 6.9 | 8.0 | −12.3 | XII | 32.2 | VI | 86 | 60 | 84 | 77 | 26 | VI |

## Heiden

$\lambda = 9° 32'$, $\beta = 47° 27'$, $H_b = 811.4^m$, $G = -0.03$ ‰, $h_r = 1.7^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 693.2 | 686.8 | 4 | 702.3 | 12 | −3.0 | −0.7 | −2.5 | −2.2 | −10.5 | 24 | 5.9 | 2. 9 | 82 | 74 | 80 | 79 | 25 | 2 |
| Februar | 690.1 | 670.2 | 26 | 703.8 | 16.17 | 0.5 | 4.4 | 1.8 | 2.1 | −9.1 | 23 | 12.5 | 19 | 72 | 61 | 71 | 68 | 25 | 20.23 |
| März | 693.8 | 685.7 | 30 | 702.8 | 6 | 0.6 | 6.5 | 2.3 | 2.9 | −10.9 | 3 | 12.9 | 18 | 77 | 57 | 81 | 72 | 25 | 18 |
| April | 687.4 | 677.0 | 2. 3 | 698.1 | 29 | 4.1 | 8.1 | 3.8 | 5.0 | −1.7 | 25 | 18.3 | 9 | 68 | 55 | 78 | 67 | 24 | 26 |
| Mai | 692.3 | 684.0 | 18 | 699.8 | 29 | 12.3 | 16.7 | 11.6 | 13.0 | 5.3 | 3 | 27.9 | 21 | 59 | 50 | 71 | 60 | 21 | 21 |
| Juni | 694.6 | 688.7 | 21 | 698.3 | 27 | 15.3 | 20.0 | 15.3 | 16.5 | 10.3 | 1 | 28.9 | 30 | 67 | 50 | 63 | 60 | 23 | 30 |
| Juli | 693.7 | 689.6 | 14 | 699.0 | 19 | 17.0 | 20.9 | 15.9 | 17.4 | 9.9 | 15 | 26.9 | 3. 4 | 65 | 54 | 74 | 64 | 38 | 3 |
| August | 692.6 | 686.5 | 31 | 697.3 | 29 | 14.6 | 19.0 | 13.8 | 15.3 | 7.9 | 3 | 26.9 | 23 | 73 | 61 | 84 | 73 | 28 | 28 |
| September | 692.7 | 685.3 | 15 | 699.5 | 23 | 10.7 | 14.3 | 10.7 | 11.6 | 4.1 | 28 | 22.9 | 10 | 74 | 66 | 81 | 74 | 26 | 25 |
| Oktober | 697.6 | 685.4 | 25 | 703.4 | 12 | 5.6 | 10.3 | 6.0 | 7.0 | −6.1 | 29.30 | 16.4 | 16 | 88 | 71 | 90 | 83 | 34 | 16 |
| November | 688.7 | 680.0 | 14 | 699.3 | 27 | 2.2 | 4.9 | 3.1 | 3.3 | −5.1 | 7 | 15.4 | 11 | 80 | 72 | 79 | 77 | 28 | 19 |
| Dezember | 685.1 | 677.6 | 14 | 694.1 | 10 | −3.9 | −1.7 | −3.1 | −3.0 | −12.1 | 17 | 11.9 | 3 | 81 | 76 | 83 | 80 | 27 | 13 |
| Jahr | 691.8 | 670.2 | II | 703.8 | II | 6.3 | 10.2 | 6.6 | 7.4 | −12.1 | XII | 28.9 | VI | 74 | 62 | 78 | 71 | 21 | V |

Beobachter: P. Zwick

## Kreuzlingen (West)

| Bewölkung | | | | Niederschlag | | Zahl der Tage | | | | | | | Windverteilung | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum Tag | ● * | ●* ≥1.0 | * | ▲ | K. | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 9.7 | 8.8 | 7.4 | 8.6 | 26 | 9 | 2 | 9 | 4 | 2 | — | — | 5 | — | 21 | 1 | — | 13 | — | — | 11 | 3 | — | 65 | Januar |
| 8.2 | 7.5 | 6.3 | 7.3 | 100 | 23 | 26 | 18 | 16 | 6 | — | — | 3 | 1 | 13 | — | — | 3 | — | — | 30 | 10 | — | 41 | Februar |
| 6.7 | 5.5 | 3.1 | 5.1 | 24 | 7 | 19 | 8 | 6 | 1 | — | — | 5 | 5 | 6 | — | — | 13 | — | — | 5 | 9 | — | 66 | März |
| 7.7 | 8.3 | 7.5 | 7.8 | 109 | 27 | 14 | 19 | 15 | 2 | — | 1 | — | 2 | 16 | — | — | 3 | — | — | 24 | 27 | — | 36 | April |
| 5.6 | 5.0 | 4.2 | 4.9 | 55 | 12 | 17 | 12 | 9 | — | — | 3 | — | 8 | 6 | — | — | 19 | — | 1 | 17 | 7 | — | 49 | Mai |
| 5.0 | 4.1 | 5.0 | 4.7 | 76 | 17 | 15 | 10 | 9 | — | — | 4 | 1 | 10 | 6 | — | — | 5 | — | — | 14 | 5 | — | 66 | Juni |
| 5.6 | 4.3 | 5.0 | 5.0 | 133 | 35 | 5 | 15 | 11 | — | — | 7 | — | 5 | 4 | — | — | 6 | — | — | 21 | 5 | — | 61 | Juli |
| 6.7 | 5.5 | 5.3 | 5.8 | 118 | 20 | 1 | 15 | 15 | — | — | 6 | 1 | 5 | 11 | — | — | 12 | — | — | 16 | 10 | — | 55 | August |
| 8.4 | 7.5 | 6.5 | 7.5 | 113 | 21 | 1 | 18 | 17 | — | — | — | 3 | — | 16 | — | — | 3 | — | — | 27 | 12 | — | 48 | September |
| 9.5 | 6.5 | 5.1 | 7.0 | 35 | 13 | 10 | 12 | 8 | 1 | — | — | 12 | 1 | 12 | — | 1 | 8 | — | — | 11 | 6 | — | 67 | Oktober |
| 9.4 | 8.3 | 7.3 | 8.3 | 194 | 43 | 25 | 20 | 18 | 4 | — | — | 3 | 1 | 19 | — | — | 2 | — | — | 26 | 11 | — | 51 | November |
| 8.8 | 8.5 | 6.5 | 7.9 | 52 | 21 | 3 | 11 | 10 | 8 | — | — | 2 | — | 19 | — | — | 4 | — | — | 8 | 2 | — | 79 | Dezember |
| 7.6 | 6.7 | 5.8 | 6.7 | 1035 | 43 | XI | 167 | 138 | 24 | — | 21 | 35 | 38 | 149 | 1 | 1 | 91 | — | 1 | 210 | 107 | — | 684 | Jahr |

Beobachter: J. Sommer

## Haidenhaus

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.5 | 7.6 | 7.8 | 8.0 | 15 | 6 | 4 | 5 | 4 | 4 | — | — | 8 | 2 | 20 | 3 | 16 | — | — | — | 17 | — | — | 57 | Januar |
| 7.3 | 7.2 | 7.6 | 7.4 | 79 | 10 | 26 | 19 | 18 | 13 | — | — | 3 | 5 | 17 | 1 | 3 | — | — | 2 | 49 | 2 | 1 | 26 | Februar |
| 5.7 | 4.9 | 4.7 | 5.1 | 20 | 4 | 19 | 9 | 8 | 4 | — | — | 5 | 7 | 9 | 3 | 25 | — | 1 | — | 16 | — | 1 | 47 | März |
| 7.2 | 7.3 | 7.6 | 7.4 | 116 | 27 | 14 | 17 | 15 | 5 | — | 1 | 1 | 2 | 16 | — | 6 | 1 | 1 | — | 44 | 4 | 3 | 31 | April |
| 5.7 | 5.1 | 5.1 | 5.3 | 59 | 15 | 26 | 14 | 12 | — | — | 3 | 2 | 5 | 10 | 6 | 20 | 9 | 2 | — | 12 | — | 2 | 42 | Mai |
| 3.9 | 3.8 | 3.9 | 3.9 | 74 | 21 | 13 | 9 | 8 | — | — | 6 | 1 | 12 | 5 | 1 | 15 | — | — | — | 34 | — | 1 | 39 | Juni |
| 5.2 | 4.5 | 5.3 | 5.0 | 113 | 27 | 1 | 12 | 11 | — | 1 | 8 | 1 | 6 | 7 | 1 | 17 | — | 1 | — | 36 | 1 | 3 | 34 | Juli |
| 5.8 | 4.6 | 6.2 | 5.5 | 124 | 21 | 24 | 14 | 14 | — | — | 5 | 2 | 6 | 8 | 3 | 9 | — | — | — | 18 | — | 1 | 62 | August |
| 7.6 | 6.5 | 6.3 | 6.8 | 80 | 18 | 1 | 16 | 13 | — | — | 1 | 10 | 4 | 11 | — | — | — | 2 | 1 | 56 | 1 | — | 30 | September |
| 6.3 | 5.7 | 5.3 | 5.8 | 31 | 10 | 26 | 5 | 5 | 1 | — | — | 9 | 9 | 12 | 2 | 11 | — | — | — | 23 | — | 2 | 55 | Oktober |
| 8.4 | 8.0 | 9.0 | 8.5 | 174 | 39 | 25 | 19 | 18 | 7 | — | — | 7 | 2 | 23 | — | — | — | 2 | — | 46 | — | 1 | 41 | November |
| 8.2 | 7.7 | 8.0 | 8.0 | 56 | 15 | 3 | 12 | 12 | 10 | — | — | 4 | 1 | 18 | — | 6 | — | 2 | — | 24 | 2 | — | 59 | Dezember |
| 6.7 | 6.1 | 6.4 | 6.4 | 941 | 39 | XI | 151 | 138 | 44 | 1 | 24 | 53 | 61 | 156 | 20 | 128 | 10 | 11 | 3 | 375 | 10 | 15 | 523 | Jahr |

Beobachter: P. Flückiger

## St. Gallen (Bruggen)

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.6 | 8.1 | 7.3 | 8.0 | 56 | 17 | 4 | 8 | 7 | 5 | — | — | 2 | 1 | 16 | 2 | 19 | 3 | 22 | 2 | 3 | 11 | 2 | 29 | Januar |
| 6.9 | 7.0 | 6.8 | 6.9 | 66 | 22 | 26 | 16 | 9 | 9 | — | — | — | 4 | 12 | — | 5 | — | 29 | 3 | 6 | 26 | 2 | 13 | Februar |
| 5.3 | 4.8 | 4.5 | 4.9 | 46 | 9 | 29 | 10 | 10 | 5 | — | — | 1 | 6 | 8 | 2 | 16 | — | 36 | — | 3 | 11 | 3 | 22 | März |
| 7.1 | 7.5 | 7.6 | 7.4 | 167 | 34 | 23 | 21 | 17 | 9 | — | 1 | — | 1 | 15 | 3 | 4 | 1 | 31 | — | 9 | 24 | 3 | 15 | April |
| 5.5 | 5.3 | 4.7 | 5.2 | 61 | 13 | 7 | 12 | 11 | — | — | 2 | 2 | 6 | 5 | 5 | 20 | 5 | 31 | 2 | 1 | 11 | — | 18 | Mai |
| 4.1 | 4.1 | 4.4 | 4.2 | 67 | 13 | 15 | 9 | 9 | — | — | 3 | — | 9 | 4 | 4 | 10 | 7 | 28 | — | 3 | 16 | 4 | 18 | Juni |
| 4.9 | 4.6 | 4.6 | 4.7 | 95 | 27 | 23 | 11 | 10 | — | — | 6 | — | 3 | 3 | 3 | 12 | 3 | 32 | 4 | 2 | 23 | 2 | 12 | Juli |
| 5.6 | 5.1 | 5.8 | 5.5 | 168 | 33 | 24 | 17 | 14 | — | — | 3 | — | 5 | 8 | 2 | 16 | 4 | 37 | 1 | 11 | 3 | 4 | 15 | August |
| 7.4 | 6.7 | 6.6 | 6.9 | 138 | 30 | 1 | 17 | 16 | — | — | 1 | — | 1 | 12 | — | 8 | 1 | 25 | 1 | 11 | 20 | 2 | 22 | September |
| 6.5 | 5.2 | 5.9 | 5.9 | 44 | 15 | 10 | 11 | 8 | 3 | — | — | 1 | 7 | 12 | 3 | 20 | 2 | 32 | 2 | — | 13 | 2 | 19 | Oktober |
| 8.5 | 7.9 | 8.2 | 8.2 | 205 | 43 | 25 | 21 | 18 | 7 | — | — | 3 | 1 | 19 | 1 | 4 | 1 | 31 | 2 | 9 | 15 | 1 | 26 | November |
| 8.5 | 8.2 | 8.2 | 8.3 | 31 | 8 | 3 | 11 | 7 | 9 | — | — | 1 | — | 20 | 2 | 10 | — | 27 | 2 | 2 | 6 | — | 44 | Dezember |
| 6.6 | 6.2 | 6.2 | 6.3 | 1144 | 43 | XI | 164 | 136 | 47 | — | 16 | 10 | 44 | 134 | 27 | 144 | 27 | 361 | 19 | 60 | 179 | 25 | 253 | Jahr |

Beobachter: Frau F. Niederer-Tobler

## Heiden

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.6 | 8.0 | 6.3 | 7.6 | 68 | 22 | 4 | 9 | 8 | 6 | — | — | 6 | 2 | 17 | 11 | 13 | 10 | 17 | 7 | 6 | 21 | 5 | 3 | Januar |
| 6.2 | 6.6 | 5.5 | 6.1 | 72 | 15 | 26 | 15 | 14 | 12 | — | — | 2 | 4 | 9 | — | — | 3 | 5 | 22 | 14 | 33 | 7 | — | Februar |
| 4.2 | 4.5 | 3.7 | 4.1 | 51 | 11 | 29 | 10 | 10 | 5 | — | 1 | 4 | 11 | 7 | 12 | 4 | 16 | 6 | 11 | 7 | 18 | 16 | 3 | März |
| 6.4 | 7.5 | 7.6 | 7.2 | 192 | 36 | 23 | 19 | 18 | 12 | — | — | 2 | 2 | 17 | 2 | 3 | 14 | 8 | 15 | 13 | 21 | 14 | — | April |
| 4.6 | 4.6 | 4.2 | 4.5 | 66 | 11 | 3 | 13 | 11 | — | — | 2 | — | 9 | 7 | 13 | 5 | 20 | 8 | 11 | 4 | 12 | 18 | 2 | Mai |
| 3.7 | 3.7 | 4.6 | 4.0 | 102 | 26 | 25 | 12 | 11 | — | — | 6 | 1 | 13 | 7 | 9 | 6 | 6 | — | 8 | 2 | 25 | 33 | 1 | Juni |
| 4.8 | 4.2 | 5.0 | 4.7 | 118 | 29 | 23 | 11 | 10 | — | — | 10 | — | 9 | 5 | 2 | — | 15 | 5 | 5 | 7 | 28 | 28 | 3 | Juli |
| 5.5 | 4.8 | 4.9 | 5.1 | 167 | 24 | 3 | 17 | 16 | — | — | 7 | 2 | 12 | 10 | 4 | 16 | 21 | 8 | 9 | 4 | 17 | 13 | 1 | August |
| 7.6 | 7.4 | 5.8 | 6.9 | 174 | 37 | 15 | 16 | 16 | — | — | 1 | 3 | 1 | 11 | 2 | — | 2 | 10 | 11 | 11 | 29 | 18 | 7 | September |
| 5.5 | 4.5 | 3.8 | 4.6 | 57 | 20 | 26 | 9 | 9 | 1 | — | — | 2 | 7 | 3 | 1 | 5 | 12 | 6 | 3 | 7 | 24 | 23 | 12 | Oktober |
| 7.1 | 6.2 | 5.8 | 6.4 | 248 | 47 | 25 | 20 | 20 | 11 | — | — | 3 | 3 | 10 | 1 | — | 9 | 9 | 19 | 18 | 23 | 5 | 6 | November |
| 8.0 | 8.4 | 7.4 | 7.9 | 31 | 7 | 3 | 11 | 8 | 10 | — | — | 12 | — | 19 | 2 | 11 | 11 | 5 | 16 | 7 | 21 | 4 | 16 | Dezember |
| 6.0 | 5.9 | 5.4 | 5.8 | 1346 | 47 | XI | 162 | 151 | 57 | — | 27 | 37 | 73 | 122 | 59 | 63 | 139 | 87 | 137 | 100 | 272 | 184 | 54 | Jahr |

## Altstätten

$\lambda = 9°\,33'$, $\beta = 47°\,23'$, $H_b = 467.6^m$, $G = 0.01$ ‰, $h_r = 1.5^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 723.9 | 716.6 | 4. 17 | 733.1 | 13 | −2.7 | 0.9 | −1.8 | −1.3 | −11.2 | 24 | 7.0 | 5 | — | — | — | — | — | — |
| Februar | 720.0 | 700.0 | 26 | 734.4 | 16 | 1.2 | 6.2 | 2.8 | 3.2 | −5.3 | 2 | 13.2 | 19 | — | — | — | — | — | — |
| März | 723.8 | 714.3 | 29 | 733.6 | 6 | 2.1 | 10.5 | 4.9 | 5.6 | −6.4 | 3 | 18.2 | 18 | — | — | — | — | — | — |
| April | 716 8 | 706.3 | 2 | 728.0 | 30 | 5.2 | 11.8 | 6.3 | 7.4 | 1.5 | 4 | 21.0 | 9 | — | — | — | — | — | — |
| Mai | 721.3 | 712.1 | 18 | 731.6 | 29 | 12.7 | 20.6 | 13.8 | 15.2 | 7.1 | 3 | 30.6 | 21 | — | — | — | — | — | — |
| Juni | 723.3 | 717.4 | 21 | 728.1 | 5 | 16.7 | 24.1 | 17.9 | 19.1 | 12.0 | 21 | 34.6 | 30 | — | — | — | — | — | — |
| Juli | 722.0 | 717.0 | 14 | 728.5 | 19 | 18.8 | 25.3 | 18.4 | 20.2 | 13.4 | 14.23 | 31.0 | 3 | — | — | — | — | — | — |
| August | 721.2 | 714.3 | 17 | 726.3 | 21.29 | 15.8 | 23.0 | 16.4 | 17.9 | 9.3 | 3 | 30.8 | 23 | — | — | — | — | — | — |
| September | 721.8 | 714.3 | 1 | 729.6 | 23 | 11.6 | 17.5 | 12.5 | 13.5 | 6.0 | 29 | 25.9 | 10 | — | — | — | — | — | — |
| Oktober | 724.0 | 714.4 | 25 | 733.5 | 12 | 6.5 | 12.7 | 7.9 | 8.7 | −3.6 | 31 | 18.1 | 8 | — | — | — | — | — | — |
| November | 718.3 | 709.4 | 14 | 731.5 | 27 | 3.0 | 7.3 | 4.4 | 4.8 | −4.4 | 1 | 16.0 | 11 | — | — | — | — | — | — |
| Dezember | 715.4 | 706.9 | 3 | 725.1 | 10 | −3.4 | 0.0 | −2.5 | −2.1 | −10.0 | 23 | 14 9 | 3 | — | — | — | — | — | — |
| Jahr | 721.0 | 700.0 | II | 734.4 | II | 7.3 | 13.3 | 8.4 | 9.3 | −11.2 | I | 34.6 | VI | — | — | — | — | — | — |

## Säntis

$\lambda = 9°\,20'$, $\beta = 47°\,15'$, $H_b = 2500.1^m$, $G = -0.27$ ‰, $h_r = 1.3^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 560.0 | 552.8 | 28 | 569.5 | 11 | −8.2 | −6.9 | −8.3 | −7.9 | −16.6 | 19.24 | 0.6 | 9 | 63 | 67 | 65 | 65 | 8 | 13 |
| Februar | 558.2 | 543.0 | 26 | 573.9 | 17 | −7.3 | −5.6 | −6.9 | −6.7 | −17.8 | 27 | 3.6 | 18 | 71 | 69 | 74 | 71 | 9 | 23 |
| März | 562.0 | 552.8 | 1 | 572.7 | 7 | −5.5 | −3.8 | −5.4 | −5.0 | −17.8 | 1 | 4.3 | 7 | 64 | 61 | 71 | 65 | 3 | 7 |
| April | 556.4 | 546.0 | 3 | 568.7 | 30 | −6.5 | −4.3 | −6.4 | −5.9 | −13.2 | 25 | 1.8 | 9 | 82 | 83 | 95 | 87 | 9 | 1 |
| Mai | 564.2 | 557.6 | 18 | 570.8 | 29 | 2.3 | 4.1 | 1.4 | 2.3 | −4.5 | 4 | 12.8 | 21 | 73 | 73 | 84 | 77 | 23 | 25 |
| Juni | 567.9 | 561.6 | 21 | 572.2 | 28 | 6.1 | 9.0 | 5.3 | 6.4 | −0.8 | 23 | 16.7 | 30 | 72 | 68 | 81 | 74 | 28 | 11.30 |
| Juli | 567.7 | 564.1 | 16 | 572.4 | 19 | 7.8 | 10.6 | 7.2 | 8.2 | −0.2 | 15 | 16.6 | 3 | 76 | 69 | 83 | 76 | 11 | 9 |
| August | 566.3 | 559.6 | 3. 18 | 571.7 | 22 | 6.2 | 8.9 | 5.8 | 6.7 | −2.1 | 4 | 15.6 | 24 | 79 | 74 | 81 | 78 | 17 | 6 |
| September | 564.5 | 557.9 | 21 | 569.9 | 12 | 1.5 | 3.8 | 1.7 | 2.2 | −5.7 | 21 | 13.4 | 11 13 | 84 | 77 | 91 | 84 | 20 | 13 |
| Oktober | 564.5 | 552.7 | 26 | 571.9 | 12 | −0.6 | 1.7 | −0.5 | 0.0 | −14.0 | 29 | 8.6 | 6 | 62 | 60 | 67 | 63 | 2 | 20 |
| November | 557.5 | 549.2 | 3 | 568.5 | 27 | −6.0 | −4.8 | −6.6 | −5.7 | −11.7 | 6 | 4.3 | 10 | 86 | 83 | 85 | 85 | 17 | 9 |
| Dezember | 552.3 | 546.7 | 15 | 562.2 | 1 | −10.7 | −8.9 | −10.2 | −10.0 | −19.7 | 17 | −1.2 | 2 | 83 | 79 | 82 | 81 | 33 | 31 |
| Jahr | 561.8 | 543.0 | II | 573.9 | II | −1.7 | 0.3 | −1.9 | −1.3 | −19.7 | XII | 16.7 | VI | 74 | 72 | 80 | 75 | 2 | X |

## Sargans

$\lambda = 9°\,26'$, $\beta = 47°\,3'$, $H_b = 506.7^m$, $G = -0.05$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 719.8 | 712.1 | 17 | 729.4 | 12 | −2.3 | 1.4 | −1.2 | −0.8 | −9.7 | 22 | 6.0 | 25 | 87 | 75 | 90 | 84 | 42 | 31 |
| Februar | 716.1 | 695.7 | 26 | 731.2 | 16 | 1.5 | 6.3 | 3.1 | 3.5 | −4.2 | 28 | 14.0 | 19 | 83 | 65 | 82 | 77 | 38 | 18 |
| März | 719.7 | 710.1 | 30 | 729.4 | 6 | 3.4 | 11.3 | 5.4 | 6.4 | 4.6 | 3 | 19.2 | 18 | 83 | 57 | 79 | 73 | 27 | 28 |
| April | 712.8 | 701.8 | 2 | 723.9 | 30 | 5.3 | 11.9 | 6.8 | 7.7 | 0.2 | 25 | 20.8 | 8 | 78 | 52 | 74 | 68 | 27 | 8 |
| Mai | 717.3 | 708.4 | 18 | 726.9 | 29 | 13.0 | 19.4 | 14.0 | 15.5 | 7.6 | 6 | 29.0 | 25 | 68 | 46 | 60 | 58 | 26 | 25 |
| Juni | 719.1 | 711.8 | 21 | 724.1 | 26.27 | 16.6 | 23.5 | 18.0 | 19.0 | 12.6 | 26 | 31.3 | 30 | 66 | 46 | 62 | 58 | 21 | 30 |
| Juli | 717.7 | 712.7 | 14 | 724.2 | 19 | 18.4 | 24.1 | 19.4 | 20.3 | 13.4 | 14 | 30.2 | 3. 22 | 68 | 53 | 66 | 62 | 26 | 1 |
| August | 717.1 | 710.7 | 17 | 722.5 | 21.29 | 15.9 | 22.0 | 17.5 | 18.2 | 10.4 | 5 | 29.5 | 24 | 78 | 54 | 72 | 68 | 25 | 28 |
| September | 717.7 | 708.1 | 15 | 724.8 | 23 | 11.7 | 16.9 | 13.0 | 13.6 | 7.0 | 30 | 24.2 | 12 | 76 | 58 | 72 | 69 | 30 | 25 |
| Oktober | 719.8 | 709.7 | 25 | 729.7 | 12 | 7.3 | 12.8 | 8.8 | 9.4 | −3.2 | 31 | 17.6 | 8 | 79 | 59 | 78 | 72 | 43 | 11 |
| November | 714.6 | 705.0 | 14 | 726.7 | 27 | 4.0 | 7.2 | 4.8 | 5.2 | 0.0 | 7 | 17.4 | 11 | 73 | 63 | 74 | 70 | 30 | 10 |
| Dezember | 711.4 | 702.5 | 15 | 721.1 | 10 | −1.8 | 0.9 | −1.2 | −0.8 | −8.2 | 21 | 11.4 | 3 | 77 | 69 | 78 | 75 | 37 | 13 |
| Jahr | 716.9 | 695.7 | II | 731.2 | II | 7.6 | 13.1 | 9.1 | 9.8 | −9.7 | I | 31.3 | VI | 76 | 58 | 74 | 69 | 21 | VI |

Sargans: Beobachterwechsel und Stationsverlegung am 4. April, neues $H_b$ 509,9 m. Die Luftdruckwerte sind auf die neue Höhe bezogen

## Bad-Ragaz

$\lambda = 9°\,30'$, $\beta = 47°\,0'$, $H_b = 518^m$, $G = -0.06$ ‰, $h_r = 1.6^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 719.5 | 711.8 | 4 | 728.8 | 12 | −3.0 | 1.0 | −2.1 | −1.5 | −12.2 | 22 | 6.1 | 25 | 84 | 72 | 84 | 80 | 37 | 25 |
| Februar | 715.9 | 695.1 | 26 | 730.6 | 16 | 1.4 | 6.5 | 3.0 | 3.5 | −4.2 | 28 | 14.3 | 19 | 76 | 60 | 74 | 70 | 34 | 8 |
| März | 719.4 | 710.0 | 30 | 729.2 | 6 | 2.8 | 10.7 | 5.6 | 6.2 | −6.4 | 3 | 18.6 | 17 | 80 | 51 | 68 | 66 | 29 | 28 |
| April | 712.6 | 701.5 | 2 | 723.6 | 30 | 5.3 | 11.9 | 6.9 | 7.8 | 0.9 | 25 | 20.8 | 8 | 80 | 52 | 74 | 69 | 28 | 8 |
| Mai | 717.0 | 708.2 | 18 | 726.3 | 29 | 13.1 | 19.6 | 14.7 | 15.5 | 7.8 | 3 | 28.9 | 21 | 73 | 49 | 66 | 63 | 31 | 21 |
| Juni | 719.2 | 711.9 | 21 | 724.0 | 5 | 16.8 | 23.2 | 17.6 | 18.8 | 12.8 | 26 | 32.0 | 30 | 74 | 55 | 69 | 66 | 34 | 15 20 |
| Juli | 717.9 | 712.3 | 14 | 724.0 | 19 | 18.6 | 24.2 | 19.1 | 20.2 | 13.8 | 15 | 33.1 | 3 | 72 | 55 | 70 | 66 | 34 | 3 |
| August | 717.1 | 710.7 | 17 | 722.3 | 29 | 15.8 | 22.1 | 17.0 | 18.0 | 9.9 | 4 | 31.0 | 24 | 86 | 62 | 80 | 76 | 36 | 23.28 |
| September | 717.5 | 708.3 | 15 | 725.1 | 23 | 11.7 | 17.5 | 12.8 | 13.7 | 7.1 | 29 | 24.5 | 10 | 89 | 65 | 84 | 79 | 33 | 25 |
| Oktober | 719.8 | 709.4 | 25 | 729.4 | 12 | 6.3 | 12.7 | 8.1 | 8.8 | −3.5 | 31 | 18.5 | 8 | 93 | 64 | 85 | 81 | 48 | 31 |
| November | 714.4 | 704.9 | 14 | 726.1 | 27 | 3.7 | 7.4 | 4.6 | 5.2 | −2.1 | 1 | 16.8 | 11 | 82 | 71 | 82 | 78 | 35 | 10 |
| Dezember | 711.1 | 702.2 | 15 | 720.5 | 10 | −2.2 | 0.4 | −1.3 | −1.1 | −9.3 | 21 | 12.1 | 3 | 87 | 83 | 86 | 85 | 41 | 22 |
| Jahr | 716.8 | 695.1 | II | 730.6 | II | 7.5 | 13.1 | 8.8 | 9.6 | −12.2 | I | 33.1 | VII | 81 | 62 | 77 | 73 | 10 | IV |

Beobachter: E. Eisenring

## Altstätten

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage • * | ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.3 | 8.2 | 7.1 | 8.2 | 75 | 33 | 4 | 8 | 7 | 5 | — | — | 6 | — | 18 | 1 | 6 | – | — | — | 1 | — | 2 | 83 | Januar |
| 7.5 | 7.5 | 6.2 | 7.1 | 85 | 20 | 21 | 15 | 13 | 7 | — | — | 1 | 4 | 13 | — | 1 | — | — | — | 16 | — | 14 | 63 | Februar |
| 5.0 | 4.9 | 4.1 | 4.7 | 32 | 11 | 10 | 10 | 8 | 2 | — | 1 | 2 | 11 | 7 | — | 3 | — | — | — | 4 | 1 | 1 | 84 | März |
| 7.4 | 8.2 | 7.1 | 7.5 | 140 | 20 | 23 | 18 | 17 | 4 | — | – | 3 | 2 | 18 | — | – | — | — | — | 9 | 1 | 6 | 74 | April |
| 5.3 | 5.3 | 4.3 | 5.0 | 68 | 11 | 26 | 11 | 11 | — | — | — | — | 7 | 8 | 2 | 3 | 1 | 2 | — | 7 | — | 1 | 77 | Mai |
| 4.2 | 5.0 | 4.6 | 4.6 | 107 | 23 | 15 | 11 | 10 | – | — | 1 | 1 | 12 | 8 | — | 4 | — | — | — | 6 | — | 3 | 77 | Juni |
| 5.6 | 5.4 | 5.2 | 5.4 | 98 | 17 | 14 | 13 | 11 | — | — | — | – | 2 | 7 | — | 7 | 1 | — | – | 7 | — | 4 | 74 | Juli |
| 5.5 | 5.7 | 5.2 | 5.5 | 163 | 28 | 4 | 16 | 15 | — | — | — | 1 | 7 | 11 | 1 | 2 | — | — | — | 3 | 1 | 2 | 84 | August |
| 8.4 | 7.8 | 5.6 | 7.3 | 206 | 62 | 15 | 17 | 15 | — | — | – | 6 | 1 | 13 | 1 | — | – | — | — | 4 | – | 4 | 81 | September |
| 7.0 | 5.6 | 4.6 | 5.7 | 43 | 16 | 10 | 11 | 8 | 2 | — | — | 5 | 7 | 11 | 1 | 4 | – | — | — | 2 | — | 2 | 85 | Oktober |
| 8.5 | 7.6 | 7.4 | 7.8 | 242 | 45 | 25 | 18 | 17 | 5 | — | — | 3 | – | 16 | – | — | — | — | — | 12 | 2 | 12 | 63 | November |
| 7.4 | 8.8 | 6.8 | 7.7 | 23 | 6 | 7 | 12 | 8 | 11 | — | — | 6 | – | 15 | 1 | 1 | – | – | — | 4 | – | 2 | 85 | Dezember |
| 6.8 | 6.7 | 5.7 | 6.4 | 1282 | 62 | IX | 160 | 140 | 36 | — | 2 | 34 | 53 | 145 | 7 | 31 | 2 | 2 | – | 75 | 5 | 43 | 930 | Jahr |

Beobachter: E. Hostettler

## Säntis

| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | • * | ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.2 | 6.8 | 4.5 | 5.8 | 120 | 32 | 4 | 12 | 10 | 12 | — | — | 14 | 5 | 10 | 5 | 14 | 9 | 4 | 4 | 9 | 38 | 9 | 1 | Januar |
| 7.8 | 7.7 | 6.7 | 7.4 | 205 | 43 | 21 | 17 | 17 | 17 | — | — | 17 | 4 | 14 | 1 | 1 | 4 | 2 | 3 | 24 | 46 | 3 | — | Februar |
| 3.6 | 5.0 | 4.5 | 4.4 | 60 | 16 | 21 | 11 | 8 | 11 | — | — | 19 | 11 | 4 | 10 | 19 | 11 | 5 | 4 | 12 | 30 | 2 | — | März |
| 7.7 | 8.5 | 8.7 | 8.3 | 220 | 35 | 9 | 20 | 19 | 20 | — | 1 | 25 | 1 | 19 | 6 | 1 | 5 | 5 | 1 | 16 | 46 | 10 | — | April |
| 5.5 | 7.7 | 5.4 | 6.2 | 133 | 42 | 28 | 16 | 14 | 13 | — | 1 | 21 | 2 | 9 | 7 | 16 | 7 | 8 | 8 | 23 | 20 | 4 | — | Mai |
| 4.8 | 6.2 | 5.4 | 5.5 | 128 | 18 | 25 | 13 | 12 | 3 | 1 | 2 | 16 | 5 | 8 | 4 | 9 | 1 | 4 | – | 28 | 33 | 11 | — | Juni |
| 6.1 | 6.6 | 5.9 | 6.2 | 229 | 47 | 14 | 17 | 16 | — | — | 7 | 22 | 2 | 9 | — | | 1 | — | 4 | 32 | 48 | 8 | — | Juli |
| 6.1 | 6.9 | 6.0 | 6.3 | 347 | 47 | 3 | 19 | 18 | 4 | 1 | 5 | 20 | 2 | 12 | 6 | 3 | 2 | — | 13 | 33 | 29 | 4 | 3 | August |
| 8.2 | 7.9 | 6.9 | 7.7 | 289 | 41 | 4 | 21 | 17 | 13 | — | 1 | 22 | 2 | 17 | 4 | 1 | 1 | 1 | 5 | 30 | 47 | 1 | — | September |
| 5.4 | 4.9 | 4.5 | 4.9 | 98 | 19 | 1 | 13 | 11 | 6 | — | — | 15 | 10 | 9 | 10 | 3 | 2 | 3 | 11 | 19 | 38 | 6 | 1 | Oktober |
| 8.3 | 7.9 | 7.1 | 7.8 | 389 | 44 | 16 | 21 | 20 | 21 | — | | 21 | 2 | 18 | 3 | 3 | 1 | 2 | 3 | 24 | 46 | 8 | — | November |
| 7.3 | 6.4 | 5.6 | 6.4 | 55 | 13 | 11 | 13 | 11 | 13 | — | — | 16 | 3 | 11 | 4 | 3 | 5 | 2 | 8 | 26 | 36 | 5 | 4 | Dezember |
| 6.4 | 6.9 | 5.9 | 6.4 | 2273 | 47 | VIII | 193 | 173 | 133 | 2 | 17 | 228 | 49 | 140 | 60 | 73 | 49 | 36 | 64 | 276 | 457 | 71 | 9 | Jahr |

Beobachter: K. und J. Albrecht

## Sargans

| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | • * | ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.5 | 6.9 | 5.2 | 6.5 | 110 | 41 | 4 | 7 | 7 | 4 | — | — | 1 | 1 | 11 | 3 | 12 | 32 | 12 | 4 | | 12 | 4 | 14 | Januar |
| 6.7 | 6.8 | 5.5 | 6.3 | 103 | 26 | 9 | 15 | 11 | 7 | — | — | 1 | 4 | 6 | 7 | 2 | 18 | 9 | 12 | — | 26 | 1 | 9 | Februar |
| 4.3 | 4.7 | 4.3 | 4.4 | 38 | 14 | 10 | 8 | 7 | 1 | — | | — | 12 | 7 | — | 1 | 24 | 12 | 9 | 2 | 34 | 2 | 9 | März |
| 7.2 | 6.6 | 7.1 | 7.0 | 121 | 21 | 14 | 16 | 14 | 1 | — | 1 | — | 2 | 12 | – | — | 12 | 9 | 2 | 1 | 40 | 5 | 21 | April |
| 4.9 | 5.8 | 4.3 | 5.0 | 71 | 19 | 26 | 13 | 12 | — | — | — | 1 | 6 | 8 | — | | 3 | 7 | 20 | 7 | 36 | — | 20 | Mai |
| 4.7 | 5.2 | 4.6 | 4.8 | 68 | 27 | 25 | 13 | 9 | — | — | 2 | – | 9 | 7 | — | – | 35 | 4 | 4 | 1 | 31 | 1 | 14 | Juni |
| 5.2 | 5.3 | 5.0 | 5.2 | 148 | 27 | 14 | 16 | 15 | — | — | 6 | — | 2 | 6 | — | 1 | 26 | 3 | 2 | – | 50 | — | 11 | Juli |
| 6.2 | 5.8 | 6.0 | 6.0 | 159 | 21 | 24 | 17 | 17 | — | – | 2 | 5 | 3 | 8 | — | 2 | 26 | 4 | 4 | 2 | 41 | — | 14 | August |
| 7.6 | 6.9 | 6.1 | 6.9 | 137 | 40 | 15 | 15 | 15 | — | — | 1 | — | 3 | 12 | — | – | 20 | 5 | 5 | 1 | 54 | 3 | 2 | September |
| 5.3 | 4.7 | 5.4 | 5.1 | 23 | 6 | 17 | 8 | 8 | 1 | — | – | 6 | 8 | 11 | — | | 53 | 3 | — | 1 | 28 | 2 | 6 | Oktober |
| 7.8 | 7.0 | 7.0 | 7.3 | 244 | 51 | 16 | 18 | 17 | 4 | — | – | — | | 15 | 1 | 2 | 25 | 12 | 9 | 5 | 26 | 6 | 4 | November |
| 8.3 | 8.1 | 6.9 | 7.8 | 25 | 8 | 7 | 9 | 8 | 7 | — | | 2 | — | 20 | – | — | 52 | 7 | 4 | 1 | 25 | 2 | 2 | Dezember |
| 6.3 | 6.1 | 5.6 | 6.0 | 1247 | 51 | XI | 155 | 140 | 25 | — | 12 | 16 | 50 | 123 | 11 | 20 | 326 | 87 | 75 | 21 | 403 | 26 | 126 | Jahr |

Beobachter: Frl. M. Wermelinger

## Bad-Ragaz

| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | • * | ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.3 | 6.3 | 4.8 | 5.8 | 91 | 38 | 3 | 7 | 6 | 4 | — | — | — | 4 | 9 | — | – | 1 | 8 | — | 5 | 9 | 26 | 44 | Januar |
| 6.5 | 6.9 | 5.1 | 6.2 | 86 | 21 | 9 | 13 | 9 | 7 | — | — | — | 4 | 8 | — | – | 2 | 32 | 4 | 3 | 12 | 14 | 17 | Februar |
| 4.5 | 4.0 | 4.0 | 4.2 | 29 | 15 | 10 | 5 | 4 | 1 | — | — | — | 9 | 5 | – | — | 1 | 10 | 2 | 10 | 15 | 22 | 33 | März |
| 7.3 | 7.2 | 7.1 | 7.2 | 131 | 27 | 14 | 15 | 13 | 3 | — | — | — | 1 | 16 | 3 | – | 2 | 11 | 1 | 8 | 19 | 23 | 23 | April |
| 5.1 | 6.0 | 5.2 | 5.4 | 55 | 12 | 26 | 13 | 11 | – | – | | — | 5 | 8 | – | 1 | — | 19 | 3 | 18 | 22 | 13 | 17 | Mai |
| 3.8 | 5.0 | 4.4 | 4.4 | 76 | 30 | 25 | 13 | 13 | — | — | 1 | — | 8 | 5 | — | 2 | — | 7 | 1 | 19 | 18 | 17 | 26 | Juni |
| 5.0 | 4.9 | 4.8 | 4.9 | 109 | 27 | 14 | 13 | 11 | — | — | 3 | — | 2 | 2 | 1 | | 1 | 12 | 2 | 16 | 18 | 19 | 24 | Juli |
| 6.1 | 5.3 | 5.8 | 5.7 | 134 | 18 | 2 | 16 | 16 | — | — | 1 | — | 4 | 9 | — | — | — | 6 | — | 13 | 25 | 17 | 32 | August |
| 6.7 | 6.1 | 5.3 | 6.0 | 117 | 43 | 15 | 16 | 14 | | — | 1 | — | 3 | 10 | – | — | 3 | 4 | 2 | 9 | 17 | 20 | 35 | September |
| 5.3 | 4.6 | 4.8 | 4.9 | 12 | 4 | 26 | 8 | 5 | 2 | – | — | — | 9 | 8 | — | — | – | — | — | 8 | 20 | 21 | 44 | Oktober |
| 7.6 | 7.2 | 6.5 | 7.1 | 219 | 36 | 22 | 16 | 10 | 5 | — | — | 1 | 1 | 13 | 1 | – | 1 | 29 | 2 | 13 | — | 14 | 30 | November |
| 7.7 | 8.0 | 6.9 | 7.5 | 25 | 9 | 7 | 7 | 6 | 6 | — | — | 1 | 1 | 17 | 2 | 5 | 2 | 16 | 1 | 5 | 6 | 20 | 36 | Dezember |
| 6.0 | 6.0 | 5.4 | 5.8 | 1084 | 43 | IX | 142 | 124 | 28 | — | 6 | 2 | 51 | 110 | 7 | 8 | 13 | 154 | 18 | 127 | 181 | 226 | 361 | Jahr |

## Glarus

$\lambda = 9° 4'$, $\beta = 47° 3'$, $H_b = 479.6^m$, $G = -0.04$ ‰, $h_r = 1.6^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 723.3 | 715.6 | 4 | 732.5 | 12 | −3.4 | 0.5 | −3.0 | −2.2 | −12.6 | 24 | 5.1 | 14 | 88 | 68 | 86 | 81 | 48 | 31 |
| Februar | 719.7 | 700.2 | 26 | 734.2 | 16 | −1.1 | 4.3 | 0.8 | 1.2 | −6.7 | 2 | 11.7 | 25 | 89 | 63 | 82 | 78 | 27 | 13.25 |
| März | 723.2 | 713.4 | 30 | 733.5 | 6 | 0.9 | 9.3 | 3.2 | 4.1 | −7.7 | 3 | 15.1 | 17 | 89 | 49 | 81 | 73 | 25 | 18 |
| April | 716.3 | 705.5 | 2 | 727.6 | 29 | 4.1 | 11.4 | 5.7 | 6.7 | −3.8 | 26 | 19.7 | 9 | 89 | 50 | 82 | 74 | 25 | 8 |
| Mai | 720.6 | 711.7 | 18 | 730.1 | 29 | 10.5 | 19.2 | 12.5 | 13.7 | 4.9 | 6 | 29.4 | 23 | 84 | 46 | 77 | 69 | 24 | 23 |
| Juni | 722.8 | 716.5 | 21 | 727.4 | 5. 27 | 15.0 | 23.1 | 15.9 | 17.5 | 12.0 | 15 | 29.7 | 29 | 80 | 63 | 79 | 74 | 27 | 7. 8 |
| Juli | 721.5 | 717.0 | 14 | 727.4 | 19 | 17.0 | 24.4 | 17.5 | 19.1 | 10.7 | 16 | 30.8 | 3 | 78 | 46 | 82 | 69 | 33 | 28 |
| August | 720.5 | 713.7 | 17 | 725.8 | 29 | 14.6 | 21.6 | 15.7 | 16.9 | 10.2 | 5 | 27.5 | 10 | 91 | 54 | 86 | 77 | 30 | 28 |
| September | 721.3 | 712.1 | 15 | 729.1 | 23 | 10.8 | 17.0 | 12.1 | 13.0 | 4.7 | 29 30 | 26.0 | 11 | 94 | 59 | 91 | 81 | 37 | 25 |
| Oktober | 723.4 | 713.0 | 25 | 732.8 | 12 | 5.8 | 12.0 | 6.7 | 7.8 | −3.1 | 31 | 17.0 | 9 | 96 | 61 | 94 | 84 | 43 | 2 |
| November | 718.3 | 709.4 | 22 | 730.3 | 27 | 2.0 | 5.6 | 2.7 | 3.2 | −4.4 | 27 | 14.5 | 11 | 94 | 75 | 91 | 87 | 38 | 14 |
| Dezember | 714.8 | 705.4 | 15 | 725.0 | 10 | −3.5 | −0.6 | −2.9 | −2.5 | −13.0 | 22 | 13.3 | 3 | 90 | 74 | 88 | 84 | 30 | 13 |
| Jahr | 720.5 | 700.2 | II | 734.2 | II | 6.1 | 12.3 | 7.2 | 8.2 | −13.0 | XII | 30.8 | VII | 89 | 59 | 85 | 78 | 24 | V |

## Elm

$\lambda = 9° 10'$, $\beta = 46° 55'$, $H = 962^m$, $G = -$ ‰, $h_r = 1.6^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | −4.5 | −1.9 | −4.5 | −3.9 | −14.5 | 24 | 3.4 | 26 | *75 | *60 | *75 | *70 | ? | — |
| Februar | — | — | — | — | — | −1.6 | 3.4 | −0.3 | 0.3 | −10.0 | 28 | 8.8 | 19 | *75 | *52 | *78 | *68 | ? | - |
| März | — | — | — | — | — | −0.8 | 6.5 | 0.7 | 1.8 | −11.4 | 2 | 12.7 | 28 | 76 | 49 | 79 | 68 | 23 | 28 |
| April | — | — | — | — | — | 2.8 | 9.2 | 3.2 | 4.6 | −8.2 | 26 | 17.8 | 8 | 75 | 48 | 84 | 69 | 19 | 8 |
| Mai | — | — | — | — | — | 12.2 | 16.3 | 10.2 | 12.2 | 5.7 | 7 | 24.7 | 21 | 59 | 47 | 76 | 61 | 23 | 25 |
| Juni | — | — | — | — | — | 16.7 | 20.6 | 13.6 | 16.1 | 10.8 | 1 | 29.3 | 30 | 57 | 46 | 82 | 62 | 26 | 15 20 |
| Juli | — | — | — | — | — | 17.5 | 21.4 | 14.8 | 17.1 | 10.1 | 15 | 30.4 | 3 | 62 | 50 | 85 | 66 | 27 | 3 |
| August | — | — | — | — | — | 13.7 | 19.1 | 13.5 | 15.0 | 7.9 | 4 | 27.3 | 24 | 82 | 59 | 85 | 75 | 25 | 28 |
| September | — | — | — | — | — | 9.1 | 14.2 | 9.6 | 10.6 | 2.5 | 23 | 20.8 | 10.11 14 | 90 | 66 | 91 | 82 | 28 | 25 |
| Oktober | — | — | — | — | — | 4.4 | 10.4 | 4.9 | 6.2 | −5.6 | 30 | 15.9 | 8 | 88 | 60 | 88 | 79 | 39 | 5 |
| November | — | — | — | — | — | 0.4 | 3.8 | 0.9 | 1.5 | −7.2 | 7 | 12.7 | 12 | 83 | 69 | 82 | 78 | 33 | 12 |
| Dezember | — | — | — | — | — | −5.0 | −1.8 | −4.3 | −3.8 | −12.7 | 21 | 8.6 | 3 | 81 | 65 | 80 | 75 | 30 | 22 |
| Jahr | — | — | — | — | — | 5.4 | 10.1 | 5.2 | 6.5 | −14.5 | I | 30.4 | VII | 75 | 56 | 82 | 71 | 19 | IV |

## Auen (Linthal)

$\lambda = 8° 59'$, $\beta = 46° 54'$, $H_b = 815.2^m$, $G = -0.11$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 693.2 | 685.7 | 28 | 702.3 | 12 | −3.3 | 1.4 | −2.9 | −1.9 | −10.5 | 20 | 7.0 | 9 | 72 | 51 | 71 | 65 | 31 | 31 |
| Februar | 690.0 | 670.9 | 26 | 704.1 | 16 | −0.3 | 5.0 | 1.0 | 1.7 | −6.8 | 28 | 11.1 | 19 | 69 | 46 | 66 | 60 | 24 | 25 |
| März | 693.6 | 684.4 | 30 | 702.7 | 7 | 1.0 | 7.8 | 2.8 | 3.6 | −8.2 | 3 | 14.0 | 29 | 69 | 40 | 67 | 59 | 22 | 29 |
| April | 687.2 | 676.7 | 3 | 698.5 | 29 | 3.3 | 10.2 | 4.0 | 5.4 | −4.0 | 26 | 20.2 | 8 | 73 | 43 | 78 | 65 | 18 | 8 |
| Mai | 692.1 | 683.3 | 18 | 700.8 | 29 | 11.7 | 17.9 | 11.5 | 13.2 | 6.4 | 5 | 29.2 | 21 | 62 | 42 | 66 | 57 | 21 | 15.21 |
| Juni | 694.5 | 688.2 | 21 | 699.1 | 26 | 15.7 | 21.8 | 15.0 | 16.9 | 11.0 | 17 | 30.6 | 30 | 63 | 41 | 67 | 57 | 25 | 20 |
| Juli | 693.6 | 688.9 | 14 | 699.3 | 18.19 | 17.0 | 23.1 | 16.2 | 18.1 | 11.0 | 15 | 29.8 | 4 | 64 | 44 | 69 | 59 | 30 | 4 |
| August | 692.3 | 685.1 | 17 | 697.5 | 21 | 14.9 | 20.3 | 14.6 | 16.1 | 8.2 | 3 | 28.4 | 23 | 75 | 51 | 76 | 67 | 22 | 28 |
| September | 692.9 | 684.7 | 15 | 699.6 | 23 | 10.4 | 15.0 | 10.9 | 11.8 | 5.0 | 23 | 23.2 | 14 | 83 | 59 | 83 | 75 | 30 | 23 25 |
| Oktober | 694.2 | 683.8 | 25 | 703.3 | 11 | 6.0 | 11.8 | 6.5 | 7.7 | −4.4 | 30 | 19.0 | 7 | 80 | 53 | 80 | 71 | 33 | 16 |
| November | 688.7 | 681.1 | 14 | 699.9 | 27 | 1.6 | 5.0 | 2.3 | 2.8 | −3.0 | 6 | 13.4 | 11 | 80 | 64 | 77 | 74 | 27 | 19 |
| Dezember | 685.1 | 676.8 | 15 | 699.3 | 10 | −4.1 | −0.1 | −3.5 | −2.8 | −9.8 | 17 | 11.0 | 3 | 78 | 58 | 76 | 71 | 27 | 13 |
| Jahr | 691.5 | 670.9 | II | 704.1 | II | 6.2 | 11.6 | 6.5 | 7.7 | −10.5 | I | 30.6 | VI | 72 | 49 | 73 | 65 | 18 | IV |

## Oberiberg

$\lambda = 8° 47'$, $\beta = 47° 2'$, $H_b = 1090^m$, $G = -0.10$ ‰, $h_r = 1.7^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 669.9 | 663.0 | 28 | 679.3 | 12 | −5.5 | 1.1 | −4.8 | −3.5 | −15.7 | 24 | 8.6 | 14 | 81 | 57 | 81 | 73 | 19 | 2 |
| Februar | 667.2 | 648.9 | 26 | 681.3 | 16 | −1.9 | 4.2 | −1.2 | 0.0 | −9.6 | 23 | 10.6 | 18 | 76 | 55 | 73 | 68 | 29 | 25 |
| März | 670.9 | 661.5 | 30 | 680.9 | 6 | −2.1 | 6.9 | −0.2 | 1.1 | −14.7 | 3 | 11.8 | 29 | 83 | 48 | 84 | 72 | 26 | 28 |
| April | 664.7 | 653.1 | 3 | 675.4 | 29 | 1.6 | 8.1 | 1.8 | 3.3 | −5.0 | 25 | 16.8 | 30 | 79 | 49 | 84 | 71 | 26 | 8 |
| Mai | 670.1 | 662.1 | 18 | 677.6 | 29 | 9.7 | 16.1 | 8.6 | 10.7 | 4.2 | 3 | 24.0 | 25 | 73 | 49 | 82 | 68 | 26 | 21 |
| Juni | 672.8 | 667.1 | 21 | 677.0 | 4. 5 | 14.1 | 20.7 | 12.4 | 14.9 | 8.8 | 26 | 29.4 | 30 | 69 | 48 | 79 | 65 | 25 | 30 |
| Juli | 671.9 | 668.1 | 16 | 677.2 | 18.19 | 15.9 | 22.2 | 14.4 | 16.7 | 8.4 | 15 | 29.6 | 4 | 70 | 47 | 79 | 65 | 31 | 4 |
| August | 670.6 | 663.9 | 2 | 675.4 | 30 | 12.7 | 20.0 | 12.8 | 14.6 | 7.0 | 4 | 28.6 | 23 | 80 | 51 | 84 | 72 | 25 | 23 |
| September | 670.6 | 663.3 | 1 | 677.2 | 23 | 8.7 | 15.0 | 9.2 | 10.5 | 1.9 | 29 | 23.6 | 11.14 | 82 | 55 | 82 | 73 | 28 | 17 |
| Oktober | 671.7 | 661.4 | 25 | 680.4 | 12 | 3.6 | 11.5 | 4.1 | 5.8 | −7.5 | 30 | 18.2 | 8 | 85 | 53 | 87 | 75 | 35 | 6. 8 |
| November | 665.9 | 657.4 | 3 | 676.7 | 27 | −0.2 | 4.2 | 0.6 | 1.3 | −8.9 | 7 | 11.7 | 19 | 82 | 63 | 81 | 75 | 32 | 19 |
| Dezember | 661.5 | 653.4 | 15 | 670.7 | 1 | −6.5 | −1.5 | −5.9 | −4.9 | −13.7 | 21 | 10.2 | 3 | 84 | 60 | 84 | 76 | 33 | 3 |
| Jahr | 669.0 | 648.9 | II | 681.3 | II | 4.2 | 10.7 | 4.3 | 5.9 | −15.7 | I | 29.6 | VII | 79 | 53 | 82 | 71 | 19 | I |

Beobachter: E. Wehrli

## Glarus

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage •/* | ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.6 | 5.2 | 4.8 | 6.2 | 111 | 37 | 4 | 9 | 9 | 5 | — | — | — | 2 | 7 | 1 | 1 | — | 1 | — | 2 | 12 | 7 | 69 | Januar |
| 6.7 | 7.1 | 6.3 | 6.7 | 139 | 29 | 9 | 18 | 15 | 7 | — | — | — | 4 | 10 | — | 1 | — | 3 | 1 | 3 | 10 | 11 | 55 | Februar |
| 3.8 | 4.4 | 3.9 | 4.0 | 45 | 13 | 29 | 8 | 7 | 1 | — | 1 | — | 13 | 6 | — | — | — | 1 | 1 | 2 | 17 | 10 | 62 | März |
| 7.0 | 6.9 | 7.0 | 7.0 | 161 | 23 | 11 | 19 | 17 | 5 | — | — | — | 1 | 15 | 2 | — | — | — | 4 | 1 | 8 | 21 | 54 | April |
| 4.6 | 5.7 | 4.9 | 5.1 | 99 | 18 | 26 | 15 | 14 | — | — | 2 | — | 6 | 8 | 6 | — | — | 1 | 3 | 1 | 3 | 24 | 55 | Mai |
| 4.0 | 5.3 | 4.5 | 4.6 | 90 | 31 | 25 | 14 | 12 | — | — | 5 | — | 10 | 5 | 3 | — | — | 2 | 2 | 1 | 5 | 19 | 58 | Juni |
| 6.0 | 5.9 | 6.1 | 6.0 | 190 | 36 | 10 | 14 | 14 | — | — | 10 | — | 2 | 9 | 1 | 1 | — | — | 2 | 1 | 8 | 27 | 53 | Juli |
| 5.7 | 6.1 | 5.7 | 5.8 | 190 | 24 | 28 | 17 | 17 | — | — | 3 | — | 4 | 8 | — | 2 | — | 2 | 2 | 6 | 10 | 18 | 53 | August |
| 6.4 | 6.3 | 6.1 | 6.3 | 168 | 35 | 1 | 17 | 16 | — | — | 2 | — | 3 | 11 | — | — | — | 1 | 2 | 4 | 10 | 10 | 63 | September |
| 4.8 | 4.7 | 4.2 | 4.6 | 25 | 5 | 10 | 10 | 6 | 1 | — | — | 1 | 12 | 8 | — | — | — | 1 | — | 2 | 15 | 13 | 62 | Oktober |
| 7.7 | 7.0 | 7.0 | 7.2 | 317 | 53 | 16 | 20 | 20 | 7 | — | — | — | 1 | 16 | — | — | — | — | 4 | 4 | 6 | 10 | 66 | November |
| 8.0 | 7.8 | 7.4 | 7.7 | 37 | 8 | 11 | 12 | 9 | 11 | — | — | — | 1 | 20 | — | — | — | — | 2 | 2 | 5 | 9 | 75 | Dezember |
| 6.1 | 6.0 | 5.7 | 5.9 | 1572 | 53 | XI | 173 | 153 | 37 | — | 23 | 1 | 59 | 123 | 13 | 5 | — | 12 | 23 | 29 | 109 | 179 | 725 | Jahr |

Beobachter: E. Frei-Altheer

## Elm

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage •/* | ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.6 | 5.1 | 4.1 | 5.3 | 137 | 47 | 3 | 12 | 8 | 11 | — | — | 1 | 5 | 9 | 11 | 6 | 1 | 5 | 2 | 42 | 5 | 21 | — | Januar |
| 6.1 | 7.0 | 5.9 | 6.3 | 174 | 47 | 9 | 15 | 13 | 14 | — | — | — | 4 | 9 | 20 | 1 | — | 6 | 1 | 28 | 4 | 24 | — | Februar |
| 3.8 | 4.2 | 4.4 | 4.1 | 42 | 10 | 10 | 10 | 7 | 5 | — | — | — | 11 | 7 | 23 | 1 | — | 4 | 1 | 21 | 2 | 41 | — | März |
| 7.1 | 6.8 | 7.3 | 7.1 | 158 | 26 | 14 | 19 | 17 | 15 | — | — | — | 2 | 14 | 50 | — | — | 3 | — | 13 | 1 | 23 | — | April |
| 4.8 | 5.9 | 5.1 | 5.3 | 91 | 18 | 26 | 17 | 13 | 3 | — | — | — | 6 | 8 | 39 | 3 | 2 | 13 | 7 | 7 | — | 22 | — | Mai |
| 4.3 | 5.4 | 4.8 | 4.8 | 106 | 21 | 21 | 16 | 15 | — | 1 | 4 | 1 | 7 | 6 | 50 | 1 | — | 4 | 1 | 9 | 1 | 24 | — | Juni |
| 5.6 | 5.9 | 6.0 | 5.8 | 176 | 41 | 14 | 19 | 17 | — | — | 10 | — | 3 | 6 | 56 | — | — | — | — | 9 | 2 | 26 | — | Juli |
| 6.0 | 6.5 | 6.1 | 6.2 | 226 | 24 | 4 | 18 | 17 | — | — | 6 | — | 5 | 10 | 44 | — | — | 1 | 4 | 3 | 1 | 40 | — | August |
| 7.1 | 6.2 | 6.1 | 6.5 | 165 | 43 | 15 | 19 | 18 | — | — | 2 | — | 3 | 11 | 60 | 2 | — | 1 | 1 | 2 | — | 24 | — | September |
| 5.2 | 4.3 | 4.9 | 4.8 | 32 | 5 | 1 | 12 | 10 | 4 | — | — | 2 | 12 | 10 | 37 | — | — | — | — | 2 | — | 54 | — | Oktober |
| 7.1 | 7.2 | 6.8 | 7.0 | 299 | 55 | 16 | 18 | 18 | 10 | — | — | — | 3 | 14 | 13 | 5 | — | 5 | 8 | 15 | 3 | 41 | — | November |
| 7.8 | 8.3 | 6.8 | 7.6 | 40 | 10 | 7 | 11 | 6 | 11 | — | — | 5 | 3 | 19 | 32 | 11 | 1 | 7 | — | 14 | 4 | 24 | — | Dezember |
| 6.0 | 6.1 | 5.7 | 5.9 | 1646 | 55 | XI | 186 | 159 | 73 | 1 | 22 | 9 | 64 | 123 | 435 | 30 | 4 | 49 | 25 | 165 | 23 | 364 | — | Jahr |

Beobachter: J. Zweifel

## Auen (Linthal)

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage •/* | ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.7 | 4.7 | 4.2 | 5.2 | 210 | 70 | 4 | 8 | 7 | 6 | — | — | — | 5 | 7 | 1 | — | — | 1 | — | — | — | — | 91 | Januar |
| 6.2 | 6.9 | 5.9 | 6.3 | 181 | 48 | 21 | 11 | 11 | 10 | — | — | 1 | 4 | 9 | | — | — | 1 | 5 | — | — | — | 78 | Februar |
| 3.6 | 4.2 | 3.5 | 3.8 | 46 | 11 | 29 | 8 | 8 | 2 | — | — | — | 13 | 6 | — | — | — | — | 1 | — | — | — | 92 | März |
| 7.5 | 7.1 | 7.5 | 7.4 | 161 | 18 | 14 | 18 | 18 | 12 | — | — | 1 | 2 | 15 | — | — | — | 1 | 2 | 3 | — | — | 84 | April |
| 4.8 | 5.1 | 5.4 | 5.1 | 91 | 20 | 26 | 14 | 14 | — | — | — | — | 7 | 8 | 2 | — | — | — | 1 | 3 | — | 1 | 86 | Mai |
| 3.7 | 5.0 | 4.5 | 4.4 | 68 | 20 | 25 | 13 | 12 | — | — | 2 | — | 11 | 5 | 5 | — | — | 1 | 1 | — | — | — | 83 | Juni |
| 5.6 | 5.9 | 5.2 | 5.6 | 144 | 22 | 10 | 14 | 14 | — | — | — | — | 4 | 8 | — | — | — | — | — | — | — | — | 93 | Juli |
| 5.8 | 5.8 | 6.0 | 5.9 | 200 | 30 | 4 | 17 | 17 | — | — | — | 1 | 5 | 7 | — | — | — | — | 2 | — | — | — | 91 | August |
| 7.5 | 6.9 | 6.0 | 6.8 | 178 | 38 | 15 | 18 | 18 | — | — | — | 3 | 3 | 12 | 1 | — | — | — | 1 | — | — | — | 88 | September |
| 5.1 | 3.9 | 4.1 | 4.4 | 36 | 7 | 1 | 10 | 10 | 3 | — | — | 1 | 12 | 7 | — | — | — | — | — | — | — | — | 93 | Oktober |
| 8.1 | 7.3 | 5.9 | 7.1 | 302 | 61 | 16 | 19 | 19 | 11 | — | — | 4 | 3 | 15 | — | — | — | 2 | 2 | 1 | — | — | 85 | November |
| 7.8 | 7.5 | 7.4 | 7.6 | 45 | 12 | 16 | 8 | 7 | 8 | — | — | 4 | 1 | 16 | — | — | — | 1 | 2 | — | — | 1 | 89 | Dezember |
| 6.0 | 5.9 | 5.5 | 5.8 | 1662 | 70 | I | 158 | 155 | 52 | — | 2 | 15 | 70 | 115 | 9 | — | — | 7 | 17 | 7 | — | 2 | 1053 | Jahr |

Beobachter: A. Holdener

## Oberiberg

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage •/* | ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.7 | 5.8 | 5.2 | 6.2 | 111 | 31 | 3 | 7 | 6 | 7 | — | — | 6 | 2 | 9 | — | 2 | — | — | — | 1 | 1 | 1 | 88 | Januar |
| 7.5 | 7.5 | 5.4 | 6.8 | 176 | 29 | 9 | 18 | 17 | 15 | — | — | — | 4 | 12 | — | — | — | 2 | 3 | 6 | 10 | 2 | 61 | Februar |
| 4.5 | 5.0 | 4.2 | 4.6 | 57 | 16 | 29 | 8 | 8 | 3 | — | 1 | 3 | 11 | 10 | 1 | 1 | 1 | 2 | 2 | 1 | — | — | 85 | März |
| 6.7 | 8.1 | 6.9 | 7.2 | 202 | 29 | 11 | 18 | 18 | 12 | — | — | — | 2 | 14 | — | 1 | 1 | 3 | 2 | 13 | 1 | 2 | 67 | April |
| 5.5 | 6.7 | 4.8 | 5.7 | 141 | 33 | 31 | 14 | 12 | — | 1 | 2 | 3 | 5 | 8 | — | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 84 | Mai |
| 4.5 | 5.7 | 4.9 | 5.0 | 157 | 53 | 16 | 15 | 13 | — | 2 | 4 | 1 | 10 | 10 | — | 4 | — | 2 | — | 2 | — | 2 | 80 | Juni |
| 5.5 | 6.6 | 5.7 | 5.9 | 171 | 34 | 14 | 14 | 14 | — | — | 8 | — | 6 | 11 | 1 | — | 1 | — | — | 5 | 4 | 4 | 78 | Juli |
| 6.1 | 6.5 | 5.7 | 6.1 | 213 | 31 | 28 | 17 | 17 | — | — | 4 | 4 | 5 | 10 | — | 3 | — | — | 1 | 4 | 1 | 2 | 82 | August |
| 7.9 | 7.1 | 6.6 | 7.2 | 218 | 40 | 1 | 18 | 18 | 1 | — | — | 1 | 2 | 15 | 4 | — | — | — | 1 | 6 | 3 | 4 | 72 | September |
| 5.5 | 5.1 | 4.8 | 5.1 | 41 | 8 | 1 | 14 | 8 | 5 | — | — | 5 | 11 | 12 | 1 | — | — | — | 1 | 1 | 1 | 1 | 88 | Oktober |
| 8.2 | 7.3 | 7.4 | 7.6 | 376 | 75 | 16 | 20 | 20 | 14 | — | — | 1 | 2 | 17 | — | — | — | — | 5 | 11 | 8 | 1 | 65 | November |
| 8.0 | 7.6 | 6.6 | 7.4 | 54 | 12 | 3 | 11 | 8 | 11 | — | — | 7 | — | 14 | — | — | — | — | — | 4 | — | — | 89 | Dezember |
| 6.5 | 6.6 | 5.7 | 6.2 | 1917 | 75 | XI | 174 | 159 | 68 | 3 | 19 | 31 | 60 | 142 | 7 | 13 | 4 | 10 | 16 | 55 | 31 | 20 | 939 | Jahr |

## Einsiedeln

Die Abendbeobachtung erfolgt um $20^{30}$ — $\lambda = 8°\,45'$, $\beta = 47°\,8'$, $H_b = 913.9^m$, $G = -0.08$ ‰, $h_r = 1.5^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 684.7 | 677.6 | 17 | 694.2 | 12 | -3.5 | 0.1 | -2.5 | -2.1 | -13.7 | 24 | 5.8 | 2.14 | 80 | 68 | 77 | 75 | 20 | 2 |
| Februar | 681.7 | 663.1 | 26 | 696.1 | 16 | -0.6 | 3.6 | 0.8 | 1.1 | -6.6 | 23 | 9.8 | 25 | 73 | 58 | 71 | 67 | 23 | 13.25 |
| März | 685.3 | 676.2 | 30 | 694.5 | 6. 7 | 0.2 | 6.4 | 2.7 | 2.9 | -8.2 | 4 | 12.6 | 18 | 80 | 54 | 73 | 69 | 31 | 16 |
| April | 678.8 | 668.5 | 3 | 689.7 | 29 | 3.1 | 8.0 | 5.4 | 5.2 | -2.1 | 26 | 16.4 | 9 | 74 | 56 | 68 | 66 | 21 | 8 |
| Mai | 684.0 | 676.0 | 18 | 692.2 | 29 | 10.4 | 15.6 | 12.0 | 12.3 | 5.2 | 6 | 27.3 | 21 | 73 | 51 | 61 | 62 | 22 | 21 |
| Juni | 686.7 | 681.0 | 21 | 691.0 | 5 | 14.8 | 20.1 | 16.1 | 16.5 | 11.4 | 22 | 29.9 | 30 | 70 | 48 | 63 | 60 | 20 | 30 |
| Juli | 685.7 | 682.1 | 16 | 691.2 | 19 | 16.5 | 21.6 | 18.2 | 18.3 | 12.1 | 15 | 27.9 | 3 | 71 | 51 | 61 | 61 | 32 | 4 |
| August | 684.5 | 677.9 | 17 | 688.9 | 21.29 | 13.8 | 19.3 | 15.6 | 15.8 | 10.0 | 4 | 26.9 | 23 | 77 | 55 | 70 | 67 | 32 | 28 |
| September | 684.7 | 677.1 | 15 | 691.8 | 23 | 10.1 | 14.9 | 11.2 | 11.8 | 4.8 | 28.29 | 21.4 | 10 | 79 | 58 | 76 | 71 | 31 | 25 |
| Oktober | 686.0 | 675.9 | 25 | 695.0 | 11.12 | 5.3 | 10.0 | 6.7 | 7.1 | -4.0 | 31 | 15.2 | 16 | 83 | 65 | 81 | 76 | 43 | 2 |
| November | 680.3 | 672.1 | 3 | 690.7 | 27 | 1.8 | 4.5 | 2.5 | 2.7 | -4.6 | 7 | 9.3 | 11 | 79 | 71 | 78 | 76 | 42 | 21 |
| Dezember | 676.3 | 668.0 | 15 | 686.0 | 10 | -4.3 | -1.7 | -3.3 | -3.2 | -11.3 | 22 | 5.6 | 3 | 80 | 70 | 80 | 77 | 46 | 13 |
| Jahr | 683.2 | 663.1 | II | 696.1 | II | 5.6 | 10.2 | 7.1 | 7.4 | -13.7 | I | 29.9 | VI | 77 | 59 | 72 | 69 | 20 | I/VI |

**Zentralschweiz**

## Luzern

$\lambda = 8°\,19'$, $\beta = 47°\,3'$, $H_b = 497.8^m$, $G = -0.02$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 721.8 | 714.8 | 17 | 730.4 | 12 | -1.0 | 1.5 | -0.1 | 0.1 | -7.8 | 25 | 9.4 | 5 | 86 | 76 | 83 | 82 | 50 | 5 |
| Februar | 718.3 | 698.8 | 26 | 731.8 | 16 | 2.0 | 6.1 | 3.7 | 3.9 | -3.8 | 28 | 11.9 | 20 | 81 | 67 | 75 | 74 | 41 | 13 |
| März | 721.8 | 712.1 | 29.30 | 731.1 | 7 | 2.3 | 9.4 | 6.0 | 5.9 | -4.6 | 1 | 15.0 | 17.18 | 88 | 57 | 72 | 72 | 38 | 15 |
| April | 715.2 | 704.9 | 2. 3. | 725.6 | 29 | 5.5 | 11.3 | 7.4 | 7.9 | 1.4 | 26 | 21.4 | 9 | 81 | 55 | 74 | 70 | 30 | 9 |
| Mai | 719.4 | 711.3 | 18 | 728.0 | 29 | 12.1 | 19.2 | 14.6 | 15.1 | 5.1 | 5 | 27.0 | 21 | 82 | 50 | 68 | 67 | 32 | 14.15 |
| Juni | 721.4 | 715.6 | 21 | 725.5 | 5 | 16.3 | 23.4 | 19.0 | 19.4 | 13.8 | 18 | 31.8 | 30 | 78 | 49 | 67 | 65 | 30 | 5. 7 |
| Juli | 720.2 | 716.7 | 16 | 725.9 | 19 | 18.3 | 24.7 | 20.7 | 21.1 | 13.7 | 16 | 30.2 | 3. 4 | 78 | 52 | 69 | 66 | 37 | 4 |
| August | 719.3 | 712.6 | 17 | 723.8 | 21.30 | 15.5 | 22.2 | 18.0 | 18.4 | 11.9 | 20 | 28.4 | 23 | 92 | 57 | 81 | 77 | 38 | 20 |
| September | 720.0 | 712.7 | 1 | 728.3 | 23 | 12.2 | 17.2 | 13.8 | 14.2 | 6.9 | 17 | 24.1 | 10 | 90 | 64 | 84 | 79 | 43 | 25 |
| Oktober | 721.9 | 712.1 | 25 | 730.7 | 12 | 7.5 | 12.0 | 8.9 | 9.3 | -1.0 | 30.31 | 18.2 | 8 | 93 | 70 | 87 | 83 | 40 | 2 |
| November | 716.4 | 708.2 | 3.14 | 727.8 | 27 | 3.6 | 6.3 | 4.5 | 4.7 | -1.2 | 19 | 14.4 | 13 | 89 | 75 | 85 | 83 | 45 | 29 |
| Dezember | 713.4 | 704.3 | 15 | 723.1 | 1 | -2.5 | -0.2 | -1.4 | -1.4 | -9.2 | 23 | 8.0 | 2 | 90 | 81 | 87 | 86 | 60 | 5 |
| Jahr | 719.1 | 698.8 | II | 731.8 | II | 7.6 | 12.8 | 9.6 | 9.9 | -9.2 | XII | 31.8 | VI | 86 | 63 | 78 | 76 | 30 | IV/VI |

## Rigi-Staffel

$\lambda = 8°\,28'$, $\beta = 47°\,03'$, $H_b = 1595.8^m$, $G = -0.18$ ‰, $h_r = 1.8^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 628.9 | 621.9 | 28 | 639.0 | 12 | -3.3 | -1.7 | -3.1 | -2.8 | -12.6 | 19 | 6.0 | 1 | 75 | 69 | 75 | 73 | 5 | 1 |
| Februar | 626.7 | 610.7 | 26 | 641.0 | 17 | -1.4 | -0.1 | -1.0 | -0.9 | -10.3 | 27 | 10.4 | 18 | 69 | 68 | 70 | 69 | 11 | 18 |
| März | 629.9 | 621.1 | 30 | 639.1 | 7 | -0.7 | 2.1 | 0.3 | 0.5 | -13.0 | 2 | 9.6 | 8 | 74 | 73 | 78 | 75 | 22 | 9 |
| April | 624.5 | 613.8 | 3 | 635.8 | 30 | -0.9 | 1.2 | -0.1 | 0.0 | -7.0 | 25 | 10.4 | 9 | 85 | 85 | 90 | 87 | 41 | 8 |
| Mai | 630.3 | 622.8 | 18 | 637.7 | 29 | 7.0 | 10.3 | 8.1 | 8.4 | 0.2 | 5 | 21.6 | 21 | 80 | 76 | 78 | 78 | 32 | 21 |
| Juni | 633.4 | 627.9 | 21 | 638.0 | 7 | 11.2 | 14.0 | 13.2 | 12.9 | 5.0 | 22 | 23.6 | 30 | 77 | 77 | 72 | 75 | 32 | 7 |
| Juli | 632.8 | 628.8 | 16 | 637.4 | 19 | 12.8 | 15.4 | 13.5 | 13.8 | 5.6 | 15 | 24.4 | 3 | 77 | 75 | 73 | 75 | 30 | 4 |
| August | 631.4 | 625.6 | $^{17.18}_{31}$ | 637.0 | 21 | 11.3 | 13.8 | 11.5 | 12.0 | 3.6 | 4 | 22.6 | 23 | 78 | 78 | 81 | 79 | 42 | 21 |
| September | 630.6 | 623.8 | 1 | 635.6 | 23 | 7.3 | 9.2 | 7.2 | 7.7 | -0.6 | 21 | 18.8 | 13 | 78 | 77 | 84 | 80 | 28 | 25 |
| Oktober | 631.6 | 622.1 | 25 | 639.4 | 12 | 4.6 | 6.7 | 5.2 | 5.4 | -7.0 | 27 | 14.6 | 20 | 74 | 72 | 74 | 73 | 7 | 20 |
| November | 625.7 | 617.4 | 14 | 636.0 | 28 | -0.3 | -0.1 | -1.3 | -0.8 | -7.0 | 30 | 10.2 | 10 | 83 | 87 | 88 | 86 | 14 | 1 |
| Dezember | 620.4 | 614.8 | 23 | 630.0 | 9 | -5.9 | -4.7 | -6.1 | -5.7 | -13.0 | 17 | 5.8 | 1 | 84 | 77 | 85 | 82 | 20 | 31 |
| Jahr | 628.8 | 610.7 | II | 641.0 | II | 3.5 | 5.5 | 5.9 | 4.2 | -13.0 | III XII | 24.4 | VII | 78 | 76 | 79 | 78 | 5 | I |

## Pilatus-Kulm

Die Abendbeobachtung erfolgt um $20^{30}$ — $\lambda = 8°\,16'$, $\beta = 46°\,59'$, $H_b = 2068^m$, $G = -0.23$ ‰, $h_r = 2.0^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 591.8 | 584.5 | 28 | 601.4 | 11 | -4.9 | -2.3 | -5.4 | -4.3 | -17.8 | 19 | 6.2 | 8 | — | — | — | — | — | — |
| Februar | 589.9 | 573.1 | 26 | 604.5 | 17 | -4.1 | -1.3 | -4.3 | -3.4 | -15.0 | 28 | 8.8 | 17 | — | — | — | — | — | — |
| März | 593.3 | 584.7 | 1 | 603.1 | 7 | -2.9 | 0.8 | -3.0 | -1.9 | -15.0 | 1. 2 | 8.8 | 8 | — | — | — | — | — | — |
| April | 587.8 | 577.6 | 3 | 600.3 | 30 | -3.5 | 0.7 | -3.3 | -2.3 | -9.9 | 25 | 8.0 | 8. 9 | 83 | 85 | 93 | 87 | 46 | 8 |
| Mai | 594.6 | 587.6 | 18 | 601.0 | 29 | 4.1 | 7.3 | 4.2 | 4.8 | -2.0 | 4. 5 | 17.0 | 21 | 78 | 75 | 87 | 80 | 34 | 21 |
| Juni | 598.1 | 592.5 | 21 | 602.4 | 5 | 8.9 | 12.3 | 8.8 | 9.5 | 4.0 | 23 | 21.6 | 30 | 77 | 75 | 82 | 88 | 42 | 30 |
| Juli | 597.8 | 594.1 | 16 | 602.5 | 19 | 10.7 | 14.8 | 10.8 | 11.6 | 3.6 | 15 | 22.6 | 1 | 79 | 74 | 85 | 79 | 38 | 9 |
| August | 596.3 | 590.3 | 18 | 601.7 | 23 | 8.6 | 11.8 | 8.9 | 9.4 | 1.4 | 4 | 19.2 | 23 | 82 | 80 | 86 | 83 | 43 | 23 |
| September | 595.3 | 588.2 | 1 | 600.3 | 23 | 4.9 | 7.8 | 4.8 | 5.5 | -3.0 | 21 | 16.8 | 13 | 79 | 77 | 88 | 81 | 32 | 17 |
| Oktober | 598.6 | 584.3 | 26 | 603.0 | 12 | 2.1 | 6.1 | 2.6 | 3.4 | -10.2 | 29 | 13.4 | 20.22 | 76 | 73 | 79 | 76 | 15 | 4 |
| November | 589.0 | 581.3 | 3 | 599.2 | 27 | -2.9 | -1.0 | -2.9 | -2.5 | -8.8 | 6 | 8.0 | 10 | 86 | 84 | 86 | 85 | 29 | 9 |
| Dezember | 583.7 | 577.6 | 15 | 593.4 | 1 | -7.8 | -4.8 | -7.4 | -6.8 | -16.0 | 16 | 2.6 | 3 | 87 | 81 | 83 | 84 | 26 | 5 |
| Jahr | 593.0 | 573.1 | II | 604.5 | II | 1.1 | 4.4 | 1.1 | 1.9 | -17.8 | I | 22.6 | VII | — | — | — | — | — | — |

Beobachter: P. C. Merkt

## Einsiedeln

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ● * | ●* ≧1.0 | * | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 7.5 | 7.1 | 6.5 | 7.0 | 103 | 39 | 4 | 12 | 8 | 10 | — | — | 3 | 2 | 16 | 1 | 7 | 2 | 1 | — | 6 | 4 | 4 | 68 | Januar |
| 7.0 | 7.4 | 6.1 | 6.8 | 131 | 22 | 26 | 16 | 13 | 13 | — | — | — | 4 | 12 | 1 | 3 | — | 1 | 1 | 13 | 10 | 7 | 48 | Februar |
| 4.5 | 4.8 | 4.5 | 4.6 | 41 | 8 | 29 | 8 | 8 | 4 | — | — | 2 | 11 | 9 | 6 | 9 | 1 | 2 | 1 | — | 5 | 7 | 62 | März |
| 7.1 | 7.8 | 7.9 | 7.6 | 214 | 29 | 11 | 20 | 20 | 12 | — | — | — | 2 | 17 | 4 | 4 | — | 2 | 1 | 15 | 16 | 15 | 33 | April |
| 5.3 | 5.7 | 4.6 | 5.2 | 145 | 38 | 31 | 13 | 12 | — | — | 3 | — | 6 | 9 | 11 | 4 | 5 | 6 | 6 | 6 | 3 | 13 | 39 | Mai |
| 4.0 | 4.8 | 4.8 | 4.5 | 98 | 17 | 15 | 12 | 11 | — | 1 | 5 | 1 | 11 | 6 | 11 | 4 | 2 | 1 | 2 | 2 | 5 | 15 | 48 | Juni |
| 5.5 | 5.3 | 5.3 | 5.4 | 126 | 36 | 14 | 14 | 14 | — | — | 6 | — | 3 | 7 | 12 | 3 | — | 1 | 3 | 5 | 4 | 16 | 49 | Juli |
| 5.4 | 5.7 | 5.4 | 5.5 | 146 | 25 | 28 | 16 | 14 | — | — | 3 | 1 | 4 | 8 | 18 | 1 | 1 | 4 | 1 | 6 | 3 | 8 | 51 | August |
| 6.6 | 7.5 | 5.9 | 6.7 | 186 | 37 | 1 | 19 | 16 | — | — | 1 | — | 2 | 10 | 2 | 4 | — | — | — | 9 | 7 | 15 | 53 | September |
| 5.8 | 5.3 | 4.8 | 5.3 | 51 | 14 | 10 | 10 | 8 | 3 | — | — | 3 | 9 | 12 | 11 | 6 | — | 1 | — | 2 | 4 | 11 | 58 | Oktober |
| 8.1 | 7.3 | 7.0 | 7.5 | 349 | 62 | 16 | 20 | 20 | 12 | — | 1 | — | 2 | 16 | — | — | — | 1 | 4 | 18 | 6 | 10 | 51 | November |
| 8.2 | 8.1 | 6.5 | 7.6 | 57 | 16 | 3 | 14 | 10 | 12 | — | — | 6 | — | 15 | 3 | 1 | — | — | 6 | 6 | 1 | 4 | 72 | Dezember |
| 6.2 | 6.4 | 5.8 | 6.1 | 1647 | 62 | XI | 174 | 154 | 66 | 1 | 19 | 16 | 56 | 137 | 80 | 46 | 11 | 20 | 25 | 88 | 68 | 125 | 632 | Jahr |

Zentralschweiz

Beobachter: Kloster Wesemlin

## Luzern

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.9 | 8.0 | 8.3 | 8.7 | 58 | 18 | 3 | 10 | 8 | 6 | — | — | 5 | — | 23 | 29 | 14 | 6 | 11 | — | 1 | 2 | 7 | 23 | Januar |
| 7.0 | 7.5 | 7.4 | 7.3 | 62 | 12 | 26 | 16 | 16 | 8 | — | — | 3 | 4 | 15 | 16 | 4 | 8 | 20 | 3 | 4 | 6 | 10 | 13 | Februar |
| 5.8 | 5.3 | 4.8 | 5.3 | 32 | 11 | 29 | 8 | 6 | 2 | — | 1 | 1 | 6 | 11 | 21 | 6 | 10 | 15 | 1 | — | 3 | 6 | 31 | März |
| 7.1 | 7.2 | 6.9 | 7.1 | 128 | 25 | 23 | 18 | 15 | 4 | — | — | 1 | 2 | 13 | 18 | 6 | 7 | 21 | — | 2 | 7 | 14 | 15 | April |
| 5.8 | 4.8 | 5.6 | 5.4 | 144 | 46 | 31 | 15 | 13 | — | 2 | 4 | — | 6 | 8 | 23 | 7 | 10 | 14 | 1 | 1 | 6 | 12 | 19 | Mai |
| 3.9 | 4.5 | 4.9 | 4.4 | 140 | 48 | 15 | 12 | 12 | — | — | 4 | 1 | 13 | 5 | 23 | 11 | 12 | 14 | 1 | 1 | 1 | 5 | 22 | Juni |
| 5.6 | 4.2 | 5.4 | 5.1 | 107 | 24 | 14 | 11 | 11 | — | — | 4 | — | 5 | 6 | 22 | 10 | 7 | 20 | 1 | 1 | 2 | 11 | 19 | Juli |
| 6.7 | 4.9 | 7.1 | 6.2 | 175 | 38 | 1 | 16 | 16 | — | — | 6 | 3 | 3 | 10 | 23 | 11 | 2 | 17 | — | 1 | 7 | 15 | 17 | August |
| 8.0 | 7.1 | 7.5 | 7.5 | 142 | 29 | 1 | 14 | 13 | — | — | 2 | 4 | 1 | 15 | 11 | 5 | 10 | 14 | 2 | — | 4 | 9 | 35 | September |
| 8.9 | 5.8 | 7.2 | 7.3 | 26 | 11 | 10 | 5 | 5 | 1 | — | — | 8 | — | 14 | 20 | 2 | 4 | 5 | — | — | — | 3 | 59 | Oktober |
| 8.8 | 7.7 | 8.1 | 8.2 | 198 | 37 | 25 | 20 | 19 | 4 | — | — | 1 | — | 20 | 10 | 3 | 4 | 8 | 1 | 3 | 7 | 10 | 44 | November |
| 8.7 | 8.3 | 8.5 | 8.5 | 51 | 18 | 3 | 9 | 7 | 9 | — | — | 2 | 1 | 24 | 24 | 7 | 1 | 4 | — | 2 | — | 2 | 53 | Dezember |
| 7.2 | 6.3 | 6.8 | 6.8 | 1263 | 48 | VI | 154 | 141 | 34 | 2 | 21 | 29 | 41 | 164 | 240 | 86 | 81 | 163 | 10 | 16 | 45 | 104 | 350 | Jahr |

Beobachter: A. Wirz

## Rigi-Staffel

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.6 | 6.5 | 4.5 | 5.9 | 98 | 31 | 3 | 7 | 7 | 7 | — | — | 7 | 4 | 10 | 4 | 3 | 13 | 2 | — | 3 | 16 | 14 | 38 | Januar |
| 7.3 | 7.3 | 6.8 | 7.1 | 105 | 28 | 26 | 12 | 12 | 11 | — | — | 11 | 4 | 14 | — | — | 13 | — | 1 | 7 | 29 | 9 | 25 | Februar |
| 4.7 | 5.9 | 5.6 | 5.4 | 38 | 17 | 29 | 6 | 6 | 4 | 1 | 1 | 14 | 9 | 12 | — | 8 | 17 | 7 | — | 7 | 18 | 8 | 28 | März |
| 7.6 | 8.4 | 7.9 | 8.0 | 178 | 30 | 14 | 16 | 16 | 15 | — | — | 16 | 1 | 19 | 1 | 1 | 3 | 7 | 2 | 9 | 25 | 16 | 26 | April |
| 5.7 | 5.9 | 5.4 | 5.7 | 191 | 58 | 31 | 13 | 12 | 2 | 2 | 3 | 9 | 7 | 10 | 1 | 4 | 11 | 7 | 2 | 3 | 21 | 6 | 38 | Mai |
| 4.6 | 4.8 | 5.1 | 4.8 | 121 | 23 | 25 | 11 | 11 | — | 2 | 4 | 7 | 8 | 9 | — | 2 | 1 | 1 | 1 | 4 | 38 | 2 | 41 | Juni |
| 6.0 | 5.5 | 6.0 | 5.8 | 148 | 47 | 14 | 10 | 10 | — | 1 | 5 | 6 | 2 | 8 | — | — | 2 | 1 | — | 3 | 51 | — | 36 | Juli |
| 6.2 | 6.3 | 7.3 | 6.6 | 197 | 36 | 31 | 16 | 16 | — | 1 | 3 | 10 | 2 | 11 | — | 1 | 5 | 4 | 1 | 5 | 32 | 1 | 44 | August |
| 6.5 | 7.1 | 7.8 | 7.1 | 217 | 56 | 1 | 14 | 14 | — | 1 | 2 | 10 | 4 | 15 | — | — | 2 | 2 | — | 4 | 57 | 10 | 15 | September |
| 4.5 | 4.5 | 4.8 | 4.6 | 38 | 15 | 10 | 6 | 6 | 2 | — | — | 12 | 14 | 13 | 1 | 3 | 1 | 6 | 1 | 6 | 26 | 3 | 46 | Oktober |
| 8.3 | 7.5 | 8.2 | 8.0 | 181 | 35 | 16 | 22 | 21 | 15 | — | — | 13 | 1 | 19 | 3 | 3 | 6 | 2 | 1 | 11 | 44 | 8 | 12 | November |
| 8.1 | 6.8 | 8.0 | 7.6 | 82 | 32 | 3 | 9 | 9 | 9 | — | — | 12 | 2 | 18 | — | — | 11 | 1 | 1 | 5 | 34 | — | 41 | Dezember |
| 6.3 | 6.4 | 6.5 | 6.4 | 1594 | 58 | V | 142 | 140 | 65 | 8 | 18 | 127 | 58 | 158 | 10 | 25 | 85 | 40 | 10 | 67 | 391 | 77 | 390 | Jahr |

Beobachter: Pilatusbahn

## Pilatus-Kulm

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.2 | 5.4 | 4.1 | 5.2 | 113 | 37 | 3 | 12 | 11 | 11 | — | — | 11 | 8 | 9 | 15 | 6 | 5 | 3 | — | 23 | 29 | 8 | 4 | Januar |
| 7.5 | 7.1 | 6.3 | 7.0 | 108 | 25 | 21 | 20 | 17 | 20 | — | — | 16 | 4 | 14 | 3 | — | — | 1 | 11 | 28 | 34 | 4 | 3 | Februar |
| 3.1 | 4.7 | 4.5 | 4.1 | 62 | 19 | 24 | 9 | 8 | 9 | — | 1 | 8 | 14 | 6 | 24 | 5 | 2 | 8 | 11 | 21 | 12 | 2 | 8 | März |
| 7.2 | 8.4 | 7.6 | 7.7 | 178 | 33 | 23 | 17 | 17 | 17 | — | 1 | 24 | 3 | 18 | 8 | 1 | — | 1 | 10 | 30 | 27 | 10 | 3 | April |
| 5.1 | 6.9 | 6.0 | 6.0 | 204 | 56 | 31 | 16 | 15 | 6 | — | 6 | 14 | 5 | 8 | 5 | 19 | 1 | 1 | 4 | 35 | 17 | 3 | 8 | Mai |
| 4.8 | 6.3 | 4.8 | 5.3 | 135 | 21 | 25 | 12 | 12 | — | 1 | 5 | 10 | 5 | 8 | — | 14 | — | 8 | 6 | 28 | 28 | 1 | 5 | Juni |
| 6.4 | 7.1 | 5.8 | 6.4 | 103 | 23 | 14 | 9 | 9 | — | — | 2 | 14 | 2 | 8 | — | 1 | 1 | 2 | 10 | 40 | 35 | — | 4 | Juli |
| 5.7 | 7.2 | 6.9 | 6.6 | 128 | 16 | 10 | 14 | 13 | — | — | 1 | 14 | 2 | 10 | 7 | 1 | 4 | — | 5 | 17 | 48 | 2 | 9 | August |
| 6.6 | 7.3 | 6.8 | 6.9 | 148 | 42 | 1 | 16 | 14 | 3 | — | 2 | 14 | 3 | 13 | 4 | — | — | 1 | 4 | 14 | 64 | — | 3 | September |
| 5.3 | 4.5 | 4.2 | 4.7 | 41 | 13 | 10 | 9 | 9 | 2 | — | — | 15 | 13 | 8 | 12 | 2 | 1 | 9 | 2 | 19 | 36 | 1 | 11 | Oktober |
| 7.4 | 7.4 | 6.7 | 7.2 | 194 | 33 | 4 | 18 | 18 | 17 | — | — | 19 | 3 | 15 | 4 | 3 | — | 3 | 7 | 19 | 49 | 4 | 1 | November |
| 6.5 | 6.0 | 4.9 | 5.8 | 47 | 9 | 11 | 12 | 9 | 12 | — | — | 15 | 4 | 7 | 9 | 1 | 10 | 5 | 1 | 11 | 42 | 4 | 10 | Dezember |
| 6.0 | 6.5 | 5.7 | 6.1 | 1461 | 56 | V | 164 | 152 | 97 | 1 | 18 | 174 | 66 | 124 | 91 | 53 | 24 | 42 | 71 | 285 | 421 | 39 | 69 | Jahr |

## Sarnen

$\lambda = 8° 15'$, $\beta = 46° 54'$, $H_b = 479^m$, $G = -0.03$ mm/m, $h_r = 1.7^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 722.8 | 715.3 | 17 | 732.2 | 12 | −1.1 | 1.5 | −0.7 | −0.2 | −5.8 | 24 | 7.8 | 5 | 84 | 74 | 84 | 81 | 48 | 31 |
| Februar | 719.2 | 700.1 | 25 | 733.4 | 16 | 1.2 | 5.9 | 3.0 | 3.3 | −3.8 | 23 | 12.9 | 11.20 | 86 | 62 | 76 | 75 | 31 | 13 |
| März | 722.8 | 713.9 | 30 | 733.0 | 7 | 1.6 | 9.2 | 4.6 | 5.0 | −4.2 | 4 | 14.6 | 18 | 91 | 55 | 79 | 75 | 37 | 15 |
| April | 715.9 | 704.8 | 2 | 726.8 | 29 | 5.2 | 12.0 | 6.8 | 7.7 | 0.6 | 1 | 20.9 | 9 | 87 | 52 | 79 | 73 | 29 | 9 |
| Mai | 720.2 | 711.5 | 18 | 729.5 | 29 | 12.3 | 18.9 | 13.6 | 14.6 | 9.0 | 5 | 26.0 | 21 | 83 | 50 | 76 | 70 | 34 | 2. 14 |
| Juni | 722.4 | 716.0 | 21 | 726.9 | 5 | 16.5 | 23.0 | 17.3 | 18.5 | 13.9 | 17 | 30.6 | 30 | 80 | 50 | 77 | 69 | 33 | 7 |
| Juli | 721.2 | 717.1 | 14 | 727.1 | 19 | 18.5 | 24.2 | 19.3 | 20 3 | 14.0 | 16 | 29.8 | 3 | 77 | 52 | 75 | 68 | 40 | 11 |
| August | 720.2 | 714.6 | 28 | 725.3 | 21 | 16.0 | 21.8 | 17.2 | 18.1 | 11.9 | 4 | 26.9 | 10 | 92 | 57 | 87 | 79 | 42 | 20 |
| September | 721.0 | 712.3 | 15 | 728.3 | 23 | 11.9 | 17.7 | 13.1 | 13.9 | 6.9 | 17 | 23.6 | 10 14 | 94 | 60 | 90 | 81 | 40 | 23.25 |
| Oktober | 723.0 | 712 6 | 25 | 732.4 | 12 | 7.4 | 12.4 | 8.3 | 9.1 | −3.0 | 31 | 18.0 | 11 | 94 | 65 | 89 | 83 | 44 | 2 |
| November | 717.6 | 708.6 | 3 | 729.7 | 27 | 3.7 | 7.1 | 4 6 | 5.0 | −1.6 | 7 | 14.2 | 13 | 92 | 72 | 88 | 84 | 47 | 8 |
| Dezember | 714.2 | 705.3 | 15 | 724.1 | 9 | −2.3 | 0.3 | −1.6 | −1.3 | −9.8 | 17 | 7.2 | 2 | 89 | 76 | 86 | 84 | 57 | 5 |
| Jahr | 720.0 | 700.1 | II | 733.4 | II | 7.6 | 12.8 | 8.8 | 9.5 | −9.8 | XII | 30.6 | VI | 87 | 60 | 82 | 77 | 29 | IV |

## Engelberg

Die Abendbeobachtung erfolgt um $20^{30}$ h. $\lambda = 8° 25'$, $\beta = 46° 49'$, $H_b = 1017.8^m$, $G = -0.12$ mm/m, $h_r = 1.6^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 675.8 | 669.2 | 28 | 685.2 | 12 | −4.5 | −1.2 | −4.0 | −3.3 | −11.7 | 22 | 6.2 | 14 | 74 | 63 | 73 | 70 | 24 | 2 |
| Februar | 673.2 | 655.0 | 26 | 686.5 | 16 | −0.9 | 3.2 | 0.8 | 0.8 | −6.7 | 7.25 28 | 10.1 | 20 | 62 | 49 | 57 | 56 | 19 | 25 |
| März | 676.4 | 667.8 | 30 | 685.1 | 6 | −1.1 | 5.2 | 1.7 | 1.7 | −11.2 | 3 | 11.2 | 18.29 | 71 | 50 | 66 | 62 | 21 | 8 |
| April | 670.5 | 660.3 | 3 | 680.7 | 29 30 | 1.9 | 7.6 | 3.5 | 4.0 | −2.1 | 25 | 18.1 | 9 | 69 | 48 | 65 | 61 | 11 | 8. 9 |
| Mai | 675.5 | 667.8 | 18 | 682.6 | 29 | 9.0 | 15.1 | 11.2 | 11.4 | 3.1 | 8 | 24.8 | 21 | 67 | 42 | 61 | 57 | 15 | 21 |
| Juni | 678.0 | 672.7 | 21 | 681.9 | 28 | 12.7 | 19.5 | 14.8 | 15.2 | 9.9 | 3. 27 | 29.8 | 30 | 68 | 41 | 61 | 57 | 13 | 30 |
| Juli | 677.1 | 673.8 | 16 | 682.1 | 19 | 14.8 | 20.4 | 16.4 | 16.7 | 10.9 | 16 | 26.9 | 4 | 65 | 46 | 63 | 58 | 26 | 4 |
| August | 676.1 | 670.3 | 17 | 680.3 | 22 | 12.5 | 18.1 | 14.4 | 14.6 | 7.2 | 6 | 26.3 | 23 | 79 | 51 | 74 | 68 | 18 | 28 |
| September | 676.1 | 668.9 | 15 | 682.8 | 23 | 8.7 | 14.3 | 10.3 | 10.8 | 3.1 | 29 | 21.1 | 10 | 83 | 53 | 79 | 72 | 22 | 25 |
| Oktober | 677.3 | 667.4 | 25 | 685.7 | 12 | 4.0 | 9.3 | 5.4 | 6.0 | −6.1 | 30 | 14.9 | 16 | 85 | 62 | 83 | 77 | 30 | 6 |
| November | 671.9 | 664.6 | 3 | 681.6 | 27 | 0.9 | 3.7 | 1.7 | 1.9 | −7.1 | 7 | 10.3 | 13 | 75 | 64 | 70 | 70 | 22 | 11 |
| Dezember | 667.8 | 659.9 | 23 | 676.6 | 9 | −4.9 | −2.9 | −4.3 | −4.1 | −12.1 | 17 | 8.7 | 3 | 76 | 68 | 74 | 73 | 19 | 23 |
| Jahr | 674.6 | 655.0 | II | 686.5 | II | 4.4 | 9.4 | 6.0 | 6.3 | −12.1 | XII | 29.8 | VI | 73 | 53 | 69 | 65 | 11 | IV |

## Altdorf

$\lambda = 8° 39'$, $\beta = 46° 53'$, $H_b = 456.3^m$, $G = -0.05$ mm/m, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 724.6 | 716.6 | 4 | 734.0 | 12 | −0.6 | 2.8 | −0.1 | 0.5 | −5.1 | 23 | 7.5 | 25 | 86 | 71 | 83 | 80 | 25 | 25 |
| Februar | 721.1 | 701.6 | 26 | 735.4 | 16.17 | 2.1 | 5.8 | 3.7 | 3.8 | −1.9 | 23 | 11.8 | 25 | 83 | 64 | 75 | 74 | 27 | 13 |
| März | 724.5 | 714.9 | 30 | 735.1 | 7 | 3.2 | 9 2 | 5.7 | 6.0 | −2.8 | 3 | 17.6 | 17 | 85 | 57 | 77 | 73 | 27 | 18 |
| April | 717.7 | 706.7 | 2 | 728.7 | 29 | 5.6 | 11.2 | 7.3 | 7.9 | 1.3 | 26 | 17.7 | 9 | 88 | 56 | 79 | 74 | 26 | 26 |
| Mai | 722.1 | 712.8 | 18 | 731.1 | 29 | 12.6 | 18.9 | 14.2 | 15.0 | 7.4 | 8 | 29.9 | 22 | 86 | 54 | 75 | 72 | 27 | 21 |
| Juni | 724.1 | 717.2 | 21 | 728.8 | 5 | 16.1 | 22.3 | 17.6 | 18.4 | 13.7 | 18 | 29.4 | 30 | 86 | 54 | 83 | 74 | 30 | 20 |
| Juli | 723.2 | 719.1 | 16 | 728.7 | 19 | 18.3 | 23.7 | 19.2 | 20.1 | 13.4 | 16 | 28.2 | 21 | 84 | 57 | 78 | 73 | 33 | 18 |
| August | 721.9 | 715.2 | 17 | 726.7 | 21 | 15.8 | 21.5 | 17.5 | 18.1 | 11.3 | 20 | 27.7 | 28 | 98 | 64 | 90 | 84 | 28 | 28 |
| September | 722.6 | 713.9 | 15 | 730.5 | 23 | 12.2 | 17.3 | 13.3 | 14.0 | 6.4 | 29 | 23.5 | 12 | 98 | 65 | 92 | 85 | 31 | 16 |
| Oktober | 724.9 | 713.6 | 25 | 734.4 | 12 | 7.6 | 12.3 | 8.5 | 9.2 | −1.3 | 31 | 17.2 | 11 | 95 | 68 | 93 | 85 | 46 | 2. 11 |
| November | 719.3 | 710.8 | 22 | 732.0 | 27 | 4.8 | 7.7 | 5.3 | 5.8 | −1.1 | 7 | 17.3 | 11 | 86 | 74 | 83 | 81 | 26 | 10 |
| Dezember | 715.9 | 706.9 | 14 | 725.9 | 9 | −0.1 | 1.6 | 0.3 | 0.5 | −6.8 | 17 | 12.7 | 3 | 82 | 74 | 83 | 80 | 30 | 18 20 23 |
| Jahr | 721.8 | 701.6 | II | 735.4 | II | 8.1 | 12.9 | 9.4 | 10.0 | −6.8 | XII | 29.9 | V | 88 | 63 | 83 | 78 | 25 | I |

## Göschenen

$\lambda = 8° 35'$, $\beta = 46° 40'$, $H_b = 1107.2^m$, $G = -0.16$ mm/m, $h_r = 2.7^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 668.1 | 660.0 | 4 | 676.5 | 11.12 | −3.0 | −1.3 | −2.8 | −2.5 | −12.4 | 20 | 6.4 | 8. 9 | 68 | 67 | 68 | 68 | 32 | 2 |
| Februar | 665.7 | 648.0 | 26 | 679.8 | 16 | 0.5 | 2.9 | 0.9 | 1.3 | −8.6 | 28 | 11.2 | 18 | 64 | 62 | 68 | 65 | 37 | 18 |
| März | 669.0 | 659.7 | 30 | 677.6 | 6 | 0.5 | 4.8 | 1.9 | 2.3 | −11.4 | 2 | 11.0 | 18 | 67 | 60 | 73 | 67 | 34 | 29 |
| April | 662.8 | 651.9 | 3 | 673.7 | 30 | 2.7 | 6.7 | 2.7 | 3.7 | −2.6 | 25 | 15.6 | 9 | 72 | 61 | 79 | 71 | 34 | 8 |
| Mai | 668.4 | 660.8 | 18 | 675.4 | 29 | 9.7 | 14.4 | 10.4 | 11.2 | 4.6 | 3 | 20.8 | 25 | 69 | 59 | 71 | 66 | 37 | 1 |
| Juni | 671.0 | 665.2 | 21 | 675.2 | 4 | 13.9 | 19.5 | 14.5 | 15.6 | 9.8 | 18 | 27.8 | 30 | 69 | 54 | 76 | 66 | 37 | 8 |
| Juli | 670.0 | 665.9 | 16 | 675.7 | 18 | 15.8 | 20.9 | 15.7 | 17.0 | 10.4 | 15 | 27.0 | 4 | 73 | 58 | 78 | 70 | 37 | 28 |
| August | 668.9 | 662.7 | 17 | 673.6 | 21 | 13.7 | 18.1 | 14.5 | 15.2 | 7.6 | 5 | 26.2 | 24 | 78 | 64 | 78 | 73 | 38 | 23 |
| September | 668.8 | 661.4 | 1. 15 | 674.4 | 23 | 10.1 | 13.9 | 10.3 | 11.2 | 4.0 | 21 | 22.0 | 14 | 77 | 65 | 81 | 74 | 40 | 25 |
| Oktober | 669.9 | 658.9 | 25 | 678.7 | 12 | 6.4 | 9.6 | 6.7 | 7.3 | −3.0 | 28 | 15.6 | 10 | 69 | 65 | 71 | 68 | 37 | 6 |
| November | 664.2 | 655.9 | 2 | 674.8 | 27 | 2.0 | 3.7 | 1.9 | 2.4 | −5.0 | 7 | 10.8 | 10 | 73 | 70 | 74 | 72 | 34 | 28 |
| Dezember | 660.1 | 652.2 | 15 | 669.6 | 10 | −3.7 | −1.6 | −3.5 | −3.1 | −10.8 | 17 | 7.2 | 1 | 71 | 66 | 73 | 70 | 35 | 1 |
| Jahr | 667.2 | 648.0 | II | 679.8 | II | 5.7 | 9.3 | 6.1 | 6.8 | −12.4 | I | 27.8 | VI | 71 | 63 | 74 | 69 | 32 | I |

Beobachter: P. Ch. Durrer

## Sarnen

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | • | ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 9.4 | 7.1 | 6.8 | 7.8 | 56 | 21 | 4 | 8 | 5 | 4 | — | — | 3 | — | 16 | — | 39 | — | — | — | — | — | — | 54 | Januar |
| 7.1 | 7.1 | 6.5 | 6.9 | 65 | 14 | 8 | 16 | 13 | 5 | — | — | 1 | 4 | 10 | — | 16 | — | — | — | 12 | — | — | 50 | Februar |
| 5.5 | 5.1 | 4.8 | 5.1 | 25 | 7 | 29 | 9 | 8 | 2 | — | — | — | 6 | 7 | — | 35 | — | — | — | — | — | — | 58 | März |
| 6.8 | 7.2 | 6.6 | 6.9 | 106 | 22 | 23 | 17 | 14 | 3 | — | — | — | 1 | 12 | — | 30 | — | — | — | 5 | — | — | 55 | April |
| 5.8 | 5.6 | 5.5 | 5.6 | 97 | 35 | 31 | 15 | 13 | — | — | 1 | — | 3 | 5 | — | 29 | — | — | — | 6 | — | — | 58 | Mai |
| 4.2 | 5.0 | 4.9 | 4.7 | 86 | 17 | 25 | 13 | 7 | — | 1 | 2 | — | 6 | 4 | — | 28 | — | — | — | 4 | — | — | 58 | Juni |
| 5.0 | 5.3 | 5.8 | 5.4 | 137 | 32 | 26 | 11 | 10 | — | 2 | 6 | — | 3 | 4 | — | 32 | — | — | — | 7 | — | — | 54 | Juli |
| 6.4 | 6.1 | 6.9 | 6.5 | 143 | 30 | 10 | 16 | 14 | — | — | 4 | — | 2 | 8 | — | 26 | — | — | — | 7 | — | — | 60 | August |
| 7.6 | 7.0 | 7.3 | 7.3 | 117 | 26 | 1 | 15 | 13 | — | — | 1 | 2 | 1 | 10 | — | 16 | — | — | — | 5 | 1 | — | 68 | September |
| 8.4 | 5.4 | 6.0 | 6.6 | 23 | 7 | 10 | 8 | 5 | 1 | — | — | 7 | 3 | 14 | — | 32 | — | — | — | — | 1 | — | 60 | Oktober |
| 8.4 | 7.6 | 8.4 | 8.1 | 170 | 33 | 16 | 19 | 17 | 5 | — | — | 1 | — | 19 | — | 30 | — | — | — | 10 | 2 | — | 48 | November |
| 8.9 | 8.1 | 8.0 | 8.3 | 35 | 9 | 7 | 11 | 10 | 10 | — | — | 2 | 1 | 20 | — | 36 | — | — | — | — | — | — | 57 | Dezember |
| 7.0 | 6.4 | 6.4 | 6.6 | 1060 | 35 | V | 158 | 129 | 30 | 3 | 14 | 16 | 30 | 129 | — | 319 | — | — | — | 56 | 4 | — | 689 | Jahr |

Beobachter: P. A. Jenny

## Engelberg

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.6 | 5.5 | 6.0 | 6.4 | 146 | 47 | 4 | 10 | 9 | 9 | — | — | 4 | 2 | 9 | — | 3 | — | 39 | — | 10 | — | 14 | 27 | Januar |
| 6.7 | 6.9 | 6.4 | 6.7 | 137 | 22 | 21 | 19 | 14 | 17 | — | — | — | 4 | 10 | — | 1 | — | 30 | — | 17 | — | 4 | 32 | Februar |
| 4.3 | 4.9 | 5.6 | 5.0 | 42 | 7 | 10 | 12 | 9 | 5 | — | — | 1 | 11 | 10 | — | 2 | — | 25 | — | 19 | — | 11 | 30 | März |
| 6.9 | 7.3 | 7.6 | 7.3 | 151 | 29 | 14 | 18 | 18 | 13 | — | — | — | 2 | 17 | — | 3 | — | 27 | — | 13 | — | 19 | 28 | April |
| 5.3 | 5.7 | 6.1 | 5.7 | 108 | 30 | 26 | 17 | 13 | — | — | — | — | 4 | 9 | — | 1 | — | 20 | — | 17 | — | 23 | 32 | Mai |
| 3.6 | 5.7 | 5.9 | 5.1 | 131 | 23 | 25 | 17 | 15 | — | 1 | 4 | — | 6 | 9 | — | 1 | — | 27 | — | 13 | — | 21 | 28 | Juni |
| 5.3 | 5.8 | 6.0 | 5.7 | 210 | 34 | 14 | 16 | 14 | — | 1 | 7 | — | 2 | 6 | — | 3 | — | 22 | — | 19 | — | 20 | 29 | Juli |
| 6.2 | 6.2 | 7.1 | 6.5 | 165 | 23 | 1 | 18 | 16 | — | — | 4 | 2 | 3 | 12 | — | 5 | — | 13 | — | 22 | — | 13 | 40 | August |
| 7.0 | 6.9 | 7.2 | 7.0 | 154 | 54 | 1 | 16 | 15 | — | — | 1 | 3 | 4 | 13 | — | 2 | — | 16 | — | 18 | — | 16 | 38 | September |
| 5.0 | 4.5 | 5.4 | 5.0 | 35 | 7 | 10 | 11 | 9 | 3 | — | — | 5 | 9 | 12 | — | 2 | — | 13 | — | 13 | — | 21 | 44 | Oktober |
| 7.7 | 7.0 | 7.8 | 7.5 | 285 | 54 | 16 | 20 | 20 | 14 | — | — | — | 2 | 18 | — | 4 | — | 36 | — | 7 | — | 7 | 36 | November |
| 7.3 | 7.8 | 8.3 | 7.8 | 50 | 11 | 3 | 12 | 10 | 12 | — | — | 6 | — | 17 | — | 2 | — | 44 | — | 11 | — | 12 | 24 | Dezember |
| 6.1 | 6.2 | 6.6 | 6.3 | 1614 | 54 | IX | 186 | 162 | 73 | 2 | 16 | 21 | 49 | 142 | — | 29 | — | 312 | — | 179 | — | 181 | 394 | Jahr |

Beobachter: Frl. H. Nager

## Altdorf

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.7 | 7.0 | 6.4 | 7.4 | 125 | 48 | 4 | 8 | 6 | 5 | — | — | 1 | 1 | 15 | 6 | — | 4 | 3 | 1 | — | — | 7 | 72 | Januar |
| 8.7 | 7.7 | 6.1 | 7.5 | 111 | 25 | 9 | 15 | 12 | 6 | — | — | — | 2 | 13 | 1 | 1 | 2 | 4 | 4 | — | — | 10 | 62 | Februar |
| 6.1 | 5.3 | 4.8 | 5.4 | 34 | 10 | 10 | 7 | 7 | — | — | — | — | 7 | 8 | 1 | 1 | 2 | 1 | 4 | — | 1 | 20 | 63 | März |
| 7.2 | 7.6 | 6.9 | 7.2 | 123 | 30 | 14 | 16 | 13 | 3 | — | — | — | 3 | 15 | 1 | — | 2 | 2 | 4 | — | — | 18 | 63 | April |
| 5.6 | 6.0 | 6.1 | 5.9 | 89 | 31 | 26 | 14 | 12 | — | — | 2 | 1 | 5 | 8 | 1 | — | 1 | 6 | 5 | 2 | — | 20 | 58 | Mai |
| 4.4 | 5.4 | 6.4 | 5.4 | 109 | 27 | 25 | 16 | 13 | — | 1 | 4 | — | 5 | 7 | 1 | — | — | 2 | — | — | — | 20 | 67 | Juni |
| 5.1 | 5.5 | 5.9 | 5.5 | 143 | 25 | 23 | 16 | 16 | — | — | 8 | — | 3 | 6 | 1 | 1 | — | 1 | — | — | 1 | 21 | 68 | Juli |
| 6.4 | 6.3 | 6.0 | 6.5 | 137 | 27 | 24 | 17 | 14 | — | — | 3 | — | 3 | 10 | — | — | 1 | 3 | — | — | — | 15 | 74 | August |
| 8.0 | 7.2 | 7.3 | 7.5 | 128 | 37 | 1 | 17 | 13 | — | — | — | — | 2 | 12 | 2 | — | 1 | 1 | 1 | — | — | 9 | 76 | September |
| 7.0 | 5.6 | 5.7 | 6.1 | 15 | 6 | 10 | 6 | 4 | — | — | — | — | 6 | 15 | — | — | 1 | — | — | — | — | 9 | 83 | Oktober |
| 9.2 | 7.0 | 7.6 | 7.9 | 244 | 50 | 16 | 20 | 18 | 1 | — | — | — | — | 16 | 3 | 3 | 1 | 4 | 5 | — | 4 | 10 | 60 | November |
| 9.0 | 8.4 | 8.5 | 8.6 | 29 | 10 | 7 | 13 | 5 | 9 | — | — | — | — | 21 | 1 | — | 2 | 2 | 3 | — | — | 4 | 81 | Dezember |
| 7.1 | 6.6 | 6.5 | 6.7 | 1287 | 50 | XI | 165 | 133 | 24 | 1 | 17 | 2 | 37 | 146 | 18 | 6 | 17 | 29 | 27 | 2 | 6 | 163 | 827 | Jahr |

Beobachter: O. Lendenmann

## Göschenen

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.1 | 5.5 | 4.0 | 5.2 | 145 | 50 | 4 | 8 | 8 | 8 | — | — | 3 | 7 | 9 | 16 | — | — | — | 41 | — | — | — | 36 | Januar |
| 7.8 | 8.1 | 5.3 | 7.1 | 135 | 31 | 9 | 13 | 12 | 11 | — | — | — | 3 | 13 | 9 | — | — | — | 49 | — | — | — | 26 | Februar |
| 4.5 | 4.8 | 4.7 | 4.7 | 18 | 5 | 20 | 10 | 5 | 4 | — | — | 1 | 12 | 9 | 6 | — | — | — | 39 | — | — | — | 48 | März |
| 7.3 | 7.6 | 7.2 | 7.4 | 128 | 39 | 14 | 18 | 15 | 11 | — | — | 2 | 3 | 18 | 19 | — | — | — | 28 | — | — | — | 43 | April |
| 5.8 | 6.4 | 5.3 | 5.8 | 110 | 30 | 18 | 14 | 9 | — | — | 1 | 2 | 5 | 10 | 12 | — | — | — | 48 | 1 | — | 1 | 31 | Mai |
| 4.1 | 5.8 | 4.4 | 4.8 | 79 | 27 | 25 | 13 | 10 | — | — | 4 | — | 7 | 5 | 16 | — | — | 1 | 34 | — | — | 1 | 38 | Juni |
| 5.5 | 5.9 | 3.8 | 5.1 | 111 | 44 | 5 | 12 | 11 | — | 1 | 7 | — | 4 | 4 | 20 | — | — | 1 | 34 | — | — | — | 38 | Juli |
| 6.3 | 6.8 | 6.0 | 6.4 | 161 | 25 | 17 | 18 | 15 | — | — | 2 | 2 | 4 | 11 | 13 | 1 | — | 1 | 26 | — | — | 1 | 51 | August |
| 7.2 | 6.8 | 5.9 | 6.6 | 105 | 23 | 15 | 18 | 14 | — | — | — | 4 | 2 | 12 | 22 | — | — | — | 20 | 1 | — | — | 47 | September |
| 5.7 | 4.7 | 3.2 | 4.5 | 15 | 4 | 26 | 7 | 7 | 3 | — | — | 3 | 12 | 8 | 16 | — | — | 2 | 33 | — | — | — | 42 | Oktober |
| 7.0 | 7.4 | 6.5 | 7.2 | 295 | 53 | 16 | 19 | 18 | 13 | — | — | 3 | 4 | 16 | 9 | — | — | — | 47 | — | — | — | 34 | November |
| 8.2 | 8.5 | 5.6 | 7.4 | 48 | 18 | 7 | 13 | 9 | 13 | — | — | 13 | 2 | 13 | 11 | — | 1 | 1 | 39 | — | — | — | 41 | Dezember |
| 6.3 | 6.5 | 5.2 | 6.0 | 1350 | 53 | XI | 163 | 133 | 63 | 1 | 14 | 33 | 65 | 128 | 169 | 1 | 1 | 6 | 438 | 2 | — | 3 | 475 | Jahr |

## St. Gotthard

$\lambda = 8° 34'$, $\beta = 46° 33'$, $H_b = 2095^m$, $G = -0.25$ ‰, $h_r = 1.8^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 590.3 | 582.5 | 4 | 599.3 | 13 | -7.3 | -4.3 | -6.5 | -6.2 | -16.5 | 24 | 3.2 | 15 | 68 | 68 | 72 | 69 | 12 | 13 |
| Februar | 588.9 | 571.8 | 26 | 603.3 | 17 | -5.9 | -3.3 | -6.0 | -5.3 | -15.2 | 28 | 6.9 | 17 | 75 | 68 | 81 | 75 | 10 | 16 |
| März | 591.9 | 582.3 | 1 | 601.8 | 7 | -4.7 | -1.0 | -3.6 | -3.2 | -17.2 | 1 | 6.0 | 7 | 76 | 71 | 81 | 76 | 17 | 7 |
| April | 586.5 | 575.1 | 3 | 598.2 | 30 | -4.7 | -0.8 | -3.8 | -3.3 | -10.6 | 25 | 7.4 | 9 | 85 | 76 | 92 | 84 | 28 | 8 |
| Mai | 593.7 | 587.3 | 18 | 600.2 | 29 | 2.9 | 6.4 | 3.0 | 3.8 | -2.0 | 3 | 12.9 | 30 | 82 | 70 | 90 | 81 | 21 | 29 |
| Juni | 596.8 | 591.6 | 21 | 600.9 | 28 | 7.5 | 12.1 | 7.7 | 8.8 | 3.0 | 24 | 20.4 | 30 | 79 | 61 | 91 | 77 | 19 | 30 |
| Juli | 596.3 | 592.9 | 16 | 600.7 | 19 | 9.6 | 14.6 | 9.9 | 11.0 | 3.2 | 15 | 19.6 | 4 | 81 | 63 | 91 | 78 | 26 | 16 |
| August | 595.0 | 588.8 | 18 | 600.4 | 21 | 7.6 | 11.7 | 8.1 | 8.9 | 1.0 | 4 | 18.6 | 23 | 91 | 70 | 91 | 86 | 26 | 6 |
| September | 593.9 | 586.4 | 1 | 598.5 | 12 | 4.0 | 8.1 | 4.4 | 5.2 | -2.8 | 21 | 16.9 | 10 | 85 | 71 | 93 | 83 | 19 | 17 |
| Oktober | 594.0 | 581.9 | 26 | 600.9 | 12 | 0.9 | 4.7 | 1.0 | 1.9 | -11.7 | 30 | 13.3 | 20 | 77 | 67 | 82 | 75 | 5 | 20 |
| November | 588.0 | 579.2 | 4 | 598.4 | 27 | -4.3 | -2.3 | -4.7 | -4.0 | -10.0 | 8 | 3.4 | 1. 14 | 82 | 78 | 83 | 81 | 24 | 27 |
| Dezember | 582.8 | 577.1 | 15 | 592.9 | 1 | -9.7 | -7.5 | -9.3 | -9.0 | -16.7 | 17 | -1.1 | 1 | 87 | 82 | 84 | 84 | 16 | 5 |
| Jahr | 591.5 | 571.8 | II | 603.3 | II | -0.3 | 3.2 | 0.0 | 0.7 | -17.2 | III | 20.4 | VI | 81 | 71 | 86 | 79 | 5 | X |

Jura

## Basel (Binningen)

$\lambda = 7° 35'$, $\beta = 47° 33'$, $H_b = 317.3^m$, $G = 0.11$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 737.5 | 730.4 | 17 | 746.3 | 12 | -1.2 | 2.7 | -0.1 | 0.3 | -8.1 | 22 | 9.8 | 12 | 89 | 76 | 85 | 83 | 59 | 30 |
| Februar | 733.0 | 714.2 | 26 | 747.1 | 17 | 2.7 | 7.9 | 4.5 | 4.9 | -4.4 | 28 | 15.3 | 18.19 | 86 | 68 | 77 | 77 | 40 | 13 |
| März | 737.2 | 728.9 | 29 | 746.9 | 7 | 1.9 | 11.3 | 5.8 | 6.2 | -9.0 | 2 | 19.8 | 17 | 89 | 58 | 75 | 74 | 40 | 15 |
| April | 730.3 | 720.0 | 3 | 740.7 | 29 | 5.6 | 11.0 | 6.3 | 7.3 | 0.4 | 25 | 21.7 | 8 | 83 | 64 | 84 | 77 | 36 | 9 |
| Mai | 734.2 | 725.7 | 18 | 743.3 | 29 | 12.7 | 20.0 | 13.5 | 14.9 | 6.1 | 6 | 26.9 | 20 | 83 | 60 | 84 | 76 | 39 | 13 |
| Juni | 736.1 | 729.6 | 20 | 740.8 | 5 | 17.7 | 24.9 | 17.7 | 19.5 | 12.4 | 23 | 34.3 | 30 | 75 | 55 | 79 | 70 | 32 | 8 |
| Juli | 734.7 | 730.5 | 23 | 741.5 | 19 | 18.9 | 26.4 | 19.6 | 21.1 | 13.9 | 14 | 33.2 | 3 | 78 | 51 | 75 | 68 | 36 | 4 |
| August | 733.8 | 727.0 | 17 | 739.2 | 30 | 16.1 | 23.8 | 17.3 | 18.6 | 11.5 | 18 | 32.3 | 23 | 85 | 60 | 85 | 77 | 42 | 22 |
| September | 734.7 | 726.6 | 15 | 742.6 | 23 | 12.1 | 18.7 | 13.0 | 14.2 | 6.1 | 29 | 27.5 | 14 | 92 | 67 | 90 | 83 | 47 | 25 |
| Oktober | 737.1 | 728.4 | 25 | 746.9 | 12 | 6.9 | 13.6 | 8.1 | 9.2 | -4.0 | 30 | 20.1 | 6. 7 | 95 | 71 | 94 | 87 | 54 | 7. 13 |
| November | 731.5 | 722.2 | 13 | 742.8 | 27 | 4.7 | 7.1 | 5.2 | 5.6 | -1.9 | 1 | 13.7 | 11 | 87 | 80 | 87 | 85 | 48 | 21 |
| Dezember | 729.1 | 719.2 | 3 | 739.5 | 9. 10 | -2.0 | 0.1 | -2.0 | -1.5 | -9.8 | 21 | 14.2 | 3 | 91 | 81 | 90 | 87 | 50 | 3 |
| Jahr | 734.1 | 714.2 | II | 747.1 | II | 8.0 | 14.0 | 9.1 | 10.0 | -9.8 | XII | 34.3 | VI | 86 | 66 | 84 | 79 | 32 | VI |

## Porrentruy

$\lambda = 7° 5'$, $\beta = 47° 25'$, $H_b = 443.7^m$, $G = 0.09$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 725.5 | 718.6 | 17 | 734.4 | 12 | -1.7 | 1.7 | -0.6 | -0.3 | -11.2 | 25 | 8.2 | 11 | 94 | 79 | 91 | 88 | 25 | 2 |
| Februar | 721.3 | 703.2 | 26 | 735.3 | 16 | 2.1 | 6.8 | 3.5 | 4.0 | -3.8 | 28 | 12.9 | 19 | 90 | 67 | 88 | 82 | 30 | 13 |
| März | 725.4 | 717.1 | 29 | 734.8 | 7 | 1.4 | 9.3 | 4.7 | 5.0 | -10.0 | 2 | 15.4 | 17 | 94 | 56 | 85 | 78 | 37 | 15 |
| April | 718.6 | 707.9 | 2 | 730.8 | 29 | 4.8 | 9.3 | 6.3 | 6.7 | -0.8 | 1 | 18.0 | 8 | 89 | 66 | 85 | 80 | 26 | 8 |
| Mai | 722.4 | 714.0 | 18 | 730.6 | 29 | 11.2 | 17.7 | 13.2 | 13.8 | 4.8 | 6 | 22.6 | 23 | 89 | 54 | 85 | 76 | 27 | 16 |
| Juni | 724.7 | 718.7 | 20 | 729.4 | 27 | 15.7 | 22.0 | 17.4 | 18.1 | 12.6 | 2 | 31.6 | 30 | 86 | 49 | 84 | 73 | 25 | 7 |
| Juli | 723.6 | 719.4 | 23 | 730.3 | 19 | 17.4 | 23.4 | 19.1 | 19.8 | 12.2 | 31 | 30.2 | 3 | 84 | 49 | 76 | 70 | 27 | 3 |
| August | 722.6 | 716.2 | 17 | 727.9 | 30 | 14.6 | 20.9 | 16.3 | 17.0 | 10.0 | 20 | 29.1 | 23 | 93 | 55 | 88 | 79 | 29 | 23 |
| September | 723.3 | 714.4 | 15 | 731.3 | 23 | 11.2 | 16.8 | 12.4 | 13.2 | 2.8 | 29 | 23.2 | 14 | 96 | 61 | 94 | 84 | 28 | 25 |
| Oktober | 725.4 | 716.3 | 25 | 735.1 | 12 | 6.0 | 12.0 | 7.7 | 8.4 | -5.6 | 31 | 18.0 | 7 | 97 | 70 | 96 | 88 | 44 | 2 |
| November | 719.7 | 710.7 | 21 | 730.7 | 27 | 4.3 | 7.2 | 5.2 | 5.5 | -3.6 | 1 | 17.4 | 10 | 93 | 77 | 90 | 87 | 37 | 10 |
| Dezember | 716.8 | 707.6 | 3 | 727.5 | 9. 10 | -1.4 | 0.1 | -1.3 | -1.0 | -10.0 | 31 | 13.0 | 3 | 92 | 82 | 91 | 88 | 20 | 1 |
| Jahr | 722.4 | 703.2 | II | 735.3 | II | 7.1 | 12.3 | 8.7 | 9.2 | -11.2 | I | 31.6 | VI | 91 | 64 | 88 | 81 | 25 | I/VI |

## La Chaux-de-Fonds

$\lambda = 6° 50'$, $\beta = 47° 7'$, $H_b = 989.9^m$, $G = -0.03$ ‰, $h_r = 1.3^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 677.6 | 670.4 | 28 | 687.7 | 12 | -3.2 | 0.9 | -2.5 | -1.8 | -12.1 | 21 | 9.3 | 13 | 89 | 79 | 88 | 85 | 30 | 2 |
| Februar | 675.2 | 657.7 | 26 | 688.6 | 16 17 | -0.1 | 3.6 | 0.8 | 1.3 | -8.9 | 28 | 13.3 | 19 | 86 | 76 | 85 | 82 | 40 | 19 |
| März | 678.4 | 670.5 | 30 | 687.2 | 7 | 0.2 | 6.9 | 2.7 | 3.1 | -12.1 | 2 | 13.5 | 17 | 87 | 69 | 84 | 80 | 46 | 9 |
| April | 672.4 | 662.5 | 3 | 682.9 | 29 | 2.0 | 5.9 | 3.0 | 3.5 | -3.1 | 25 | 17.0 | 8 | 86 | 76 | 84 | 82 | 44 | 8 |
| Mai | 677.3 | 669.2 | 18 | 684.8 | 29 | 10.3 | 14.8 | 11.1 | 11.8 | 5.1 | 6 | 25.3 | 21 | *78 | *65 | *79 | *74 | — | — |
| Juni | 680.0 | 674.6 | 21 | 684.6 | 28 | 14.9 | 19.9 | 15.9 | 16.6 | 8.2 | 22 | 29.7 | 30 | *72 | *56 | *78 | *69 | — | — |
| Juli | 679.0 | 675.4 | 16 | 684.6 | 18 | 16.2 | 21.3 | 17.1 | 17.9 | 10.9 | 14 | 29.9 | 4 | 73 | 54 | 77 | 68 | 29 | 4 |
| August | 677.8 | 671.7 | 31 | 682.8 | 21 | 13.4 | 18.9 | 14.3 | 15.2 | 8.1 | 18 | 27.9 | 23 | 80 | 60 | 85 | 75 | 37 | 20 |
| September | 678.1 | 671.0 | 1 | 684.8 | 23 | 9.1 | 14.3 | 10.3 | 11.0 | 2.3 | 29 | 23.9 | 11.14 | 90 | 63 | 89 | 81 | 32 | 29 |
| Oktober | 679.2 | 668.5 | 25 | 688.2 | 11 | 4.4 | 11.5 | 5.9 | 6.9 | -6.9 | 30 | 19.5 | 20 | 93 | 58 | 90 | 80 | 24 | 20 |
| November | 673.6 | 665.9 | 21 | 683.6 | 27 | 2.0 | 3.9 | 2.0 | 2.5 | -5.3 | 27 | 12.9 | 10 | 92 | 81 | 92 | 88 | 32 | 1 |
| Dezember | 669.4 | 661.6 | 23 | 678.9 | 9 | -4.4 | -2.0 | -4.3 | -3.8 | -13.1 | 16 | 9.9 | 3 | 87 | 79 | 88 | 85 | 18 | 31 |
| Jahr | 676.5 | 657.7 | II | 688.6 | II | 5.4 | 10.0 | 6.4 | 7.0 | -13.1 | XII | 29.9 | VII | 84 | 68 | 85 | 79 | — | — |

Beobachter: E Chiesa

## St. Gotthard

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ● ✳ | ●✳ ≧1.0 | ✳ | ▲ | ⛆ | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 5.0 | 5.2 | 4.2 | 4.8 | 71 | 31 | 4 | 10 | 10 | 10 | — | — | 14 | 11 | 9 | — | — | — | 10 | — | — | — | 55 | 28 | Januar |
| 6.2 | 7.6 | 6.2 | 6.7 | 157 | 38 | 9 | 14 | 13 | 14 | — | — | 18 | 4 | 12 | — | — | — | 28 | — | — | — | 36 | 20 | Februar |
| 4.2 | 4.4 | 5.4 | 4.7 | 20 | 10 | 20 | 7 | 6 | 7 | — | — | 15 | 10 | 10 | — | — | — | 12 | — | — | — | 61 | 20 | März |
| 7.1 | 6.9 | 7.8 | 7.3 | 151 | 28 | 14 | 19 | 16 | 19 | — | — | 22 | 4 | 17 | — | — | — | 15 | — | — | — | 51 | 24 | April |
| 6.4 | 7.3 | 7.3 | 7.0 | 233 | 68 | 18 | 13 | 13 | 7 | 2 | 2 | 14 | 3 | 16 | — | — | — | 29 | — | — | — | 26 | 38 | Mai |
| 4.7 | 5.4 | 5.6 | 5.2 | 68 | 21 | 21 | 9 | 7 | — | — | 2 | 11 | 9 | 9 | — | — | — | 13 | — | — | — | 43 | 34 | Juni |
| 5.2 | 5.5 | 5.9 | 5.5 | 93 | 25 | 14 | 13 | 13 | — | 1 | 5 | 13 | 4 | 8 | — | — | — | 19 | — | — | — | 42 | 32 | Juli |
| 6.5 | 7.2 | 8.0 | 7.2 | 276 | 45 | 24 | 22 | 22 | — | — | 4 | 16 | 2 | 16 | — | — | — | 21 | — | — | — | 41 | 31 | August |
| 6.0 | 6.5 | 6.6 | 6.4 | 230 | 65 | 15 | 16 | 12 | 2 | — | — | 19 | 2 | 12 | — | — | — | 22 | — | — | — | 50 | 18 | September |
| 4.3 | 4.2 | 4.6 | 4.4 | 11 | 3 | 1. 26 | 6 | 5 | 3 | — | — | 14 | 12 | 7 | — | — | — | 14 | — | — | — | 58 | 21 | Oktober |
| 6.4 | 7.0 | 6.3 | 6.6 | 277 | 41 | 22 | 20 | 20 | 20 | — | — | 20 | 5 | 15 | — | — | — | 32 | — | — | — | 42 | 16 | November |
| 8.1 | 7.6 | 6.9 | 7.5 | 104 | 19 | 7 | 17 | 16 | 17 | — | — | 21 | 2 | 16 | — | — | — | 33 | — | — | — | 33 | 27 | Dezember |
| 5.8 | 6.2 | 6.2 | 6.1 | 1691 | 68 | V | 166 | 153 | 99 | 3 | 13 | 197 | 68 | 147 | — | — | — | 248 | — | — | — | 538 | 309 | Jahr |

Jura

Beobachter: Astronom.-Meteorolog. Anstalt

## Basel (Binningen)

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.1 | 7.8 | 6.8 | 7.6 | 34 | 9 | 2 | 9 | 6 | 3 | — | — | 3 | 2 | 18 | 9 | 4 | 23 | 12 | 5 | 5 | 11 | 6 | 18 | Januar |
| 8.1 | 7.0 | 6.3 | 7.1 | 55 | 16 | 26 | 16 | 12 | 4 | — | 1 | 1 | 3 | 12 | 2 | — | 22 | 13 | 10 | 10 | 18 | 5 | 4 | Februar |
| 6.6 | 5.5 | 4.3 | 5.5 | 9 | 3 | 21 | 6 | 3 | 1 | — | — | 3 | 5 | 10 | 4 | 1 | 12 | 11 | 13 | 6 | 14 | 12 | 20 | März |
| 7.8 | 8.4 | 6.3 | 7.5 | 84 | 12 | 15 | 17 | 13 | 3 | — | 1 | 2 | 3 | 16 | 6 | 1 | 13 | 7 | 14 | 10 | 24 | 10 | 5 | April |
| 6.6 | 6.3 | 4.8 | 5.9 | 106 | 33 | 25 | 15 | 13 | — | — | 8 | 2 | 7 | 13 | 3 | 2 | 18 | 6 | 7 | 10 | 17 | 16 | 14 | Mai |
| 3.9 | 4.2 | 3.3 | 3.8 | 44 | 18 | 15 | 7 | 5 | — | — | 4 | — | 12 | 4 | 4 | 1 | 11 | 14 | 10 | 8 | 14 | 9 | 19 | Juni |
| 4.8 | 4.1 | 5.4 | 4.8 | 84 | 33 | 28 | 12 | 10 | — | — | 5 | — | 4 | 4 | 6 | 5 | 7 | 8 | 11 | 10 | 25 | 8 | 13 | Juli |
| 6.7 | 6.2 | 5.8 | 6.2 | 148 | 27 | 27 | 14 | 14 | — | — | 8 | 2 | 4 | 14 | 3 | 5 | 12 | 12 | 11 | 9 | 18 | 8 | 15 | August |
| 8.3 | 7.3 | 6.3 | 7.3 | 94 | 24 | 1 | 18 | 12 | — | — | 2 | 1 | 1 | 15 | — | 4 | 15 | 10 | 10 | 12 | 12 | 13 | 14 | September |
| 7.9 | 5.6 | 4.7 | 6.1 | 27 | 8 | 16 | 6 | 6 | 1 | — | — | 14 | 5 | 12 | 5 | 4 | 22 | 10 | 3 | 10 | 12 | 8 | 19 | Oktober |
| 8.5 | 9.1 | 7.9 | 8.5 | 220 | 39 | 11 | 21 | 19 | 2 | — | — | 2 | 1 | 20 | — | 1 | 23 | 10 | 10 | 15 | 20 | 4 | 7 | November |
| 9.1 | 9.0 | 8.3 | 8.8 | 36 | 10 | 2 | 15 | 8 | 12 | — | — | 6 | 1 | 21 | 2 | 5 | 15 | 5 | 6 | 9 | 21 | 10 | 20 | Dezember |
| 7.2 | 6.7 | 5.9 | 6.6 | 941 | 39 | XI | 156 | 121 | 26 | — | 29 | 36 | 48 | 159 | 44 | 33 | 193 | 118 | 110 | 114 | 206 | 109 | 168 | Jahr |

Beobachter: Ecole normale des Instituteurs

## Porrentruy

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.6 | 7.7 | 8.3 | 8.2 | 44 | 10 | 16 | 12 | 10 | 6 | — | — | 11 | — | 19 | 2 | 29 | — | — | — | 8 | 20 | 4 | 30 | Januar |
| 8.8 | 7.7 | 6.0 | 7.3 | 101 | 19 | 9 | 20 | 14 | 7 | — | 2 | 3 | 3 | 15 | 3 | 6 | — | — | — | 19 | 33 | 5 | 18 | Februar |
| 5.7 | 5.5 | 3.7 | 5.0 | 7 | 3 | 24 | 7 | 2 | — | — | — | 10 | 7 | 8 | 2 | 38 | — | — | — | 2 | 22 | 8 | 21 | März |
| 7.6 | 8.4 | 6.2 | 7.4 | 129 | 18 | 12 | 18 | 17 | 6 | — | 1 | 1 | 2 | 15 | 3 | 11 | — | — | — | 6 | 41 | 12 | 17 | April |
| 5.3 | 5.9 | 5.4 | 5.5 | 128 | 39 | 25 | 13 | 12 | — | — | 5 | 3 | 10 | 12 | 3 | 30 | — | — | — | 8 | 25 | 10 | 17 | Mai |
| 3.8 | 4.4 | 3.8 | 4.0 | 72 | 13 | 21 | 10 | 9 | — | 1 | 5 | 2 | 11 | 2 | 2 | 20 | — | — | — | 1 | 25 | 15 | 27 | Juni |
| 3.7 | 4.5 | 4.4 | 4.2 | 88 | 19 | 22 | 12 | 9 | — | — | 8 | — | 8 | 2 | 7 | 16 | — | 1 | 1 | — | 24 | 18 | 26 | Juli |
| 5.8 | 6.3 | 4.7 | 5.6 | 129 | 20 | 27 | 13 | 13 | — | — | 8 | 3 | 6 | 9 | 3 | 22 | — | — | — | — | 23 | 10 | 35 | August |
| 7.6 | 6.9 | 5.9 | 6.8 | 119 | 29 | 1 | 16 | 14 | — | — | 2 | 6 | 2 | 13 | 3 | 2 | — | — | 1 | 12 | 34 | 14 | 24 | September |
| 6.3 | 5.6 | 5.5 | 5.8 | 39 | 15 | 16 | 7 | 6 | 2 | — | — | 17 | 9 | 13 | 1 | 31 | — | — | — | — | 23 | 9 | 29 | Oktober |
| 9.0 | 8.9 | 7.9 | 8.6 | 329 | 49 | 11 | 23 | 22 | 2 | — | — | 5 | 2 | 22 | 4 | 11 | — | — | 1 | 17 | 35 | 6 | 16 | November |
| 8.6 | 7.8 | 8.4 | 8.3 | 52 | 11 | 3 | 15 | 9 | 13 | — | — | 9 | — | 18 | 8 | 29 | — | — | — | 3 | 35 | 3 | 15 | Dezember |
| 6.7 | 6.6 | 5.9 | 6.4 | 1237 | 49 | XI | 166 | 137 | 36 | 1 | 31 | 70 | 60 | 148 | 41 | 245 | — | 1 | 3 | 76 | 340 | 114 | 275 | Jahr |

Beobachter: Police locale

## La Chaux-de-Fonds

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.8 | 6.1 | 6.6 | 6.5 | 58 | 17 | 3 | 1 | 11 | 9 | — | — | 6 | 5 | 15 | — | 1 | — | — | — | 2 | — | — | 90 | Januar |
| 7.1 | 7.5 | 6.1 | 6.9 | 133 | 27 | 9 | 20 | 19 | 15 | — | — | 1 | 4 | 10 | — | 3 | — | — | — | 30 | 1 | — | 5 | Februar |
| 4.1 | 5.0 | 4.1 | 4.4 | 13 | 8 | 30 | 7 | 3 | 4 | — | — | 1 | 10 | 7 | 1 | 2 | — | 2 | — | 3 | — | — | 85 | März |
| 7.7 | 8.1 | 6.7 | 7.5 | 116 | 24 | 2 | 21 | 20 | 15 | 1 | — | 3 | 1 | 15 | 1 | — | — | — | — | 14 | 3 | 2 | 70 | April |
| 4.8 | 6.5 | 5.0 | 5.4 | 180 | 44 | 25 | 15 | 14 | — | 2 | 6 | 1 | 8 | 9 | — | 2 | 1 | — | 1 | 5 | — | — | 84 | Mai |
| 3.3 | 5.2 | 2.5 | 3.7 | 84 | 23 | 21 | 10 | 9 | — | — | 3 | — | 13 | 2 | — | 2 | | — | — | 3 | 1 | | 84 | Juni |
| 4.4 | 4.7 | 3.4 | 4.2 | 128 | 43 | 1 | 12 | 11 | — | 2 | 9 | — | 9 | 3 | — | — | — | — | — | 6 | — | 2 | 85 | Juli |
| 5.5 | 5.8 | 4.8 | 5.4 | 175 | 38 | 24 | 12 | 12 | — | — | 7 | 2 | 5 | 8 | — | — | — | — | — | 11 | — | 1 | 81 | August |
| 7.3 | 7.2 | 5.1 | 6.5 | 146 | 25 | 25 | 17 | 14 | — | — | 1 | 2 | 4 | 13 | — | — | — | — | — | 20 | — | 3 | 67 | September |
| 4.7 | 4.9 | 3.7 | 4.4 | 48 | 13 | 9 | 7 | 6 | 1 | — | — | 5 | 13 | 8 | — | 7 | — | — | — | 5 | — | — | 81 | Oktober |
| 8.4 | 8.4 | 7.8 | 8.2 | 451 | 72 | 11 | 22 | 22 | 14 | — | — | 3 | 2 | 19 | — | — | — | — | 1 | 23 | — | 8 | 58 | November |
| 6.8 | 7.9 | 7.6 | 7.4 | 65 | 14 | 11 | 13 | 12 | 11 | — | — | 1 | 2 | 15 | — | — | — | — | — | 14 | 1 | 1 | 77 | Dezember |
| 5.9 | 6.4 | 5.3 | 5.9 | 1597 | 72 | XI | 167 | 153 | 69 | 5 | 26 | 25 | 76 | 124 | 2 | 17 | 1 | 2 | 2 | 136 | 6 | 17 | 912 | Jahr |

## Chasseron

Die Abendbeobachtung erfolgt um $20^{30}$ $\lambda = 6^\circ 32'$, $\beta = 46^\circ 51'$, $H_b = 1580^m$, $G = -0.13$ $^m/_m$, $h_r = 1.5^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 628.7 | 621.8 | 28 | 638.2 | 12 | -3.2 | -1.8 | -3.1 | -2.8 | -14.2 | 20 | 9.2 | 13 | 78 | 78 | 78 | 78 | 14 | 13 |
| Februar | 626.4 | 609.4 | 26 | 640.6 | 17 | -2.1 | -0.8 | -1.8 | -1.8 | -12.8 | 28 | 14.4 | 18 | 79 | 81 | 84 | 81 | 13 | 18 |
| März | 629.9 | 621.5 | 30 | 639.3 | 7 | -1.2 | 1.4 | -0.5 | -0.3 | -14.7 | 2 | 9.6 | 7 | 76 | 71 | 84 | 77 | 16 | 9 |
| April | 624.3 | 613.9 | 3 | 635.4 | 30 | -1.7 | 0.5 | -0.9 | -1.0 | -8.0 | 25 | 11.8 | 8 | 93 | 88 | 90 | 90 | 28 | 8 |
| Mai | 630.3 | 622.5 | 18 | 637.4 | 29 | 6.5 | 8.9 | 7.3 | 7.2 | 1.3 | 28 | 16.4 | 21 | 83 | 75 | 81 | 80 | 39 | 12 |
| Juni | 633.6 | 627.7 | 21 | 638.1 | 5 | 10.9 | 14.1 | 11.7 | 11.7 | 2.2 | 22 | 22.7 | 30 | 74 | 67 | 77 | 73 | 39 | 30 |
| Juli | 632.9 | 629.2 | 16 | 637.8 | 19 | 11.8 | 15.1 | 13.1 | 12.8 | 5.4 | 15 | 22.1 | 4 | 76 | 72 | 77 | 75 | 36 | 4 |
| August | 631.5 | 625.5 | 17 | 636.3 | 21 | 10.4 | 13.1 | 10.8 | 11.0 | 3.2 | 18 | 21.6 | 23 | 81 | 77 | 85 | 81 | 46 | 21 |
| September | 631.0 | 624.1 | 1. 15 | 637.2 | 23 | 6.6 | 8.8 | 7.0 | 7.2 | 0.0 | 21 | 17.6 | 11 | 86 | 83 | 84 | 84 | 22 | 17 |
| Oktober | 631.6 | 625.2 | 25 | 639.4 | 12 | 4.3 | 6.9 | 4.2 | 4.9 | -0.1 | 29 | 15.2 | 20 | 75 | 72 | 78 | 75 | 30 | 31 |
| November | 625.4 | 618.3 | 21 | 635.5 | 27 | -0.7 | 0.5 | -0.4 | -0.2 | -5.8 | 7 | 8.5 | 10 | 92 | 90 | 91 | 91 | 24 | 9 |
| Dezember | 620.4 | 613.4 | 15 | 629.7 | 1 | -6.2 | -5.2 | -6.4 | -6.0 | -14.4 | 16 | 5.1 | 1 | 82 | 83 | 83 | 83 | 25 | 10 |
| Jahr | 628.8 | 609.4 | II | 640.6 | II | 3.0 | 5.1 | 3.4 | 3.6 | -14.7 | III | 22.7 | VI | 81 | 78 | 83 | 81 | 13 | II |

## Neuchâtel

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$, $H_b = 487.3^m$, $G = 0.02$ $^m/_m$, $h_r = 1.3^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 722.2 | 714.6 | 17 | 730.8 | 12 | -1.0 | 1.3 | -0.3 | -0.1 | -7.0 | 25 | 7.4 | 6 | 89 | 81 | 86 | 85 | 57 | 18 |
| Februar | 718.9 | 699.8 | 26 | 733.3 | 16 | 1.7 | 5.4 | 3.2 | 3.4 | -3.0 | 28 | 11.3 | 20 | 87 | 73 | 80 | 80 | 46 | 20 |
| März | 722.0 | 712.9 | 30 | 732.0 | 7 | 2.6 | 10.1 | 6.4 | 6.4 | -5.0 | 2 | 15.1 | 18 | 83 | 56 | 67 | 69 | 38 | 14 |
| April | 715.5 | 705.2 | 3 | 725.9 | 30 | 5.2 | 10.4 | 7.3 | 7.6 | 1.2 | 1 | 21.0 | 9 | 84 | 63 | 73 | 73 | 31 | 9 |
| Mai | 719.6 | 711.2 | 18 | 728.3 | 29 | 11.6 | 19.0 | 14.3 | 14.8 | 7.7 | 6 | 23.9 | 23 | 86 | 59 | 72 | 72 | 36 | 14 |
| Juni | 721.7 | 715.8 | 20 21 | 726.3 | 5 | 16.1 | 24.0 | 18.4 | 19.2 | 13.1 | 22 | 33.2 | 30 | 84 | 57 | 72 | 71 | 40 | 7. 9 |
| Juli | 720.6 | 717.2 | 16 | 726.7 | 18 | 18.3 | 25.4 | 20.6 | 21.2 | 14.4 | 16 | 31.0 | 1. 4 | 78 | 54 | 64 | 65 | 39 | 8 |
| August | 719.5 | 713.5 | 17 | 724.5 | 30 | 15.5 | 22.3 | 17.8 | 18.4 | 12.2 | 18.30 | 28.2 | 23 | 90 | 63 | 76 | 76 | 47 | 23 |
| September | 720.4 | 712.7 | 15 | 728.3 | 23 | 12.1 | 17.3 | 13.8 | 14.3 | 7.2 | 28 | 25.6 | 10 | 90 | 70 | 80 | 80 | 40 | 25 |
| Oktober | 722.3 | 711.4 | 25 | 731.4 | 12 | 7.6 | 12.4 | 8.8 | 9.4 | -3.0 | 31 | 19.9 | 18 | 92 | 74 | 85 | 84 | 50 | 3 |
| November | 717.0 | 706.5 | 14 | 728.9 | 27 | 4.5 | 6.5 | 5.2 | 5.4 | -1.4 | 1 | 12.2 | 11 | 89 | 82 | 87 | 86 | 57 | 29 |
| Dezember | 713.5 | 705.1 | 15 | 723.3 | 9. 10 | -1.4 | 0.1 | -1.0 | -0.8 | -6.2 | 23 | 9.4 | 3 | 85 | 78 | 82 | 82 | 42 | 4 |
| Jahr | 719.4 | 699.8 | II | 733.3 | II | 7.7 | 12.9 | 9.5 | 9.9 | -7.0 | I | 33.2 | VI | 86 | 68 | 77 | 77 | 31 | IV |

## Chaumont

$\lambda = 6^\circ 49'$, $\beta = 47^\circ 1'$, $H_b = 1141^m$, $G = -0.06$ $^m/_m$, $h_r = 1.3^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 660.1 | 659.8 | 28 | 674.8 | 12 | -3.2 | -0.9 | -2.7 | -2.4 | -11.8 | 19 | 6.6 | 10 | 88 | 86 | 87 | 87 | 20 | 2 |
| Februar | 663.6 | 646.4 | 26 | 676.6 | 17 | -0.4 | 2.2 | 0.1 | 0.5 | -9.8 | 28 | 12.2 | 18 | 87 | 81 | 86 | 85 | 31 | 18 |
| März | 660.7 | 650.2 | 30 | 674.6 | 6. 7 | 0.4 | 5.6 | 1.8 | 2.4 | -10.8 | 2 | 12.6 | 8 | 89 | 73 | 84 | 82 | 44 | 9 |
| April | 661.3 | 651.7 | 3 | 672.2 | 30 | 1.3 | 4.9 | 2.0 | 2.6 | -4.6 | 25 | 15.2 | 8 | 94 | 81 | 88 | 88 | 36 | 8 |
| Mai | 666.2 | 659.1 | 18 | 673.5 | 30 | 8.9 | 13.7 | 9.7 | 10.5 | 4.2 | 3. 5 | 22.8 | 21 | 88 | 72 | 83 | 81 | 37 | 20 |
| Juni | 668.8 | 663.4 | 21 | 672.8 | 4 | 13.2 | 18.0 | 14.3 | 14.9 | 5.8 | 22 | 26.4 | 30 | 85 | 75 | 80 | 80 | 49 | 6 |
| Juli | 668.0 | 664.2 | 16 | 673.7 | 18 | 14.3 | 19.5 | 15.5 | 16.2 | 8.0 | 14 | 26.0 | 4 | 86 | 72 | 79 | 79 | 47 | 4 |
| August | 667.0 | 661.8 | 17 | 671.4 | 11 | 12.7 | 17.0 | 13.5 | 14.2 | 6.8 | 3 | 24.8 | 23 | 92 | 79 | 85 | 85 | 51 | 23 |
| September | 667.0 | 661.1 | 15 | 673.3 | 23 | 8.4 | 12.3 | 9.5 | 9.9 | 3.0 | 21 | 20.4 | 10 | 95 | 85 | 91 | 90 | 45 | 25 |
| Oktober | 667.7 | 660.0 | 25 | 675.8 | 12 | 4.6 | 8.8 | 5.4 | 6.0 | -5.8 | 29 | 14.6 | 5. 7 | 94 | 82 | 88 | 88 | 42 | 31 |
| November | 662.7 | 655.7 | 3 | 671.7 | 27.28 | 0.9 | 2.4 | 0.9 | 1.3 | -3.0 | 30 | 8.8 | 10 | 94 | 93 | 94 | 94 | 47 | 1 |
| Dezember | 658.6 | 651.6 | 15 | 667.2 | 10 | -5.1 | -3.3 | -4.6 | -4.4 | -10.8 | 16 | 8.2 | 3 | 92 | 91 | 90 | 91 | 50 | 1 |
| Jahr | 665.3 | 646.4 | II | 676.6 | II | 4.7 | 8.4 | 5.4 | 6.0 | -11.8 | I | 26.4 | VI | 90 | 81 | 86 | 86 | 20 | I |

Chaumont: Luftdruckwerte etwas unsicher.

## Solothurn

$\lambda = 7^\circ 32'$, $\beta = 47^\circ 13'$, $H = 470^m$, $G = -$ $^m/_m$, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | -1.8 | 1.3 | -1.0 | -0.6 | -8.8 | 25 | 9.1 | 12 | 86 | 68 | 83 | 79 | 46 | 18.27 |
| Februar | — | — | — | — | — | 0.7 | 5.5 | 2.6 | 2.8 | -3.4 | 23 | 12.1 | 18 19 | 92 | 65 | 80 | 79 | 36 | 22 |
| März | — | — | — | — | — | 1.7 | 10.5 | 5.7 | 5.9 | -5.2 | 2 | 16.8 | 8 | 88 | 43 | 60 | 64 | 29 | 9. 1 |
| April | — | — | — | — | — | 5.0 | 11.4 | 6.7 | 7.5 | 0.6 | 17 | 22.0 | 30 | 84 | 49 | 70 | 68 | 24 | 8 |
| Mai | — | — | — | — | — | 12.1 | 20.0 | 13.8 | 14.9 | 7.3 | 6 | 25.2 | 21.30 | 76 | 37 | 66 | 60 | 21 | 20 |
| Juni | — | — | — | — | — | 16.3 | 25.1 | 17.3 | 19.0 | 13.0 | 3. 23 | 32.9 | 30 | 70 | 36 | 63 | 56 | 24 | 4 |
| Juli | — | — | — | — | — | 18.0 | 26.4 | 19.4 | 20.8 | 13.5 | 14 | 32.4 | 4 | 69 | 34 | 56 | 53 | 22 | 22 |
| August | — | — | — | — | — | 15.6 | 24.0 | 16.6 | 18.2 | 12.0 | 31 | 31.5 | 23 | 81 | 40 | 74 | 65 | 22 | 23 |
| September | — | — | — | — | — | 11.5 | 18.0 | 12.5 | 13.6 | 5.2 | 17 | 27.0 | 10 | 89 | 53 | 85 | 76 | 29 | 25 |
| Oktober | — | — | — | — | — | 7.0 | 12.7 | 7.7 | 8.8 | -4.0 | 30.31 | 18.2 | 9 | 89 | 54 | 87 | 77 | 32 | 2 |
| November | — | — | — | — | — | 3.4 | 6.3 | 4.2 | 4.5 | -2.5 | 1 | 11.3 | 10 | 89 | 74 | 86 | 83 | 35 | 18 |
| Dezember | — | — | — | — | — | -2.5 | 0.2 | -2.1 | -1.6 | -10.0 | 16 | 6.2 | 2 | 85 | 67 | 82 | 78 | 41 | 5 |
| Jahr | — | — | — | — | — | 7.2 | 13.5 | 8.6 | 9.5 | -10.0 | XII | 32.9 | VI | 83 | 52 | 74 | 70 | 21 | V |

Beobachter: R. Colomb

## Chasseron

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage ●/✳ | ≥1.0 | ✳ | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.3 | 6.0 | 5.9 | 6.1 | 50 | 11 | 3 | 14 | 12 | 14 | — | — | 15 | 6 | 11 | 6 | 7 | 22 | 5 | 12 | 15 | 20 | 5 | 1 | Januar |
| 8.0 | 8.1 | 7.5 | 7.9 | 117 | 23 | 10 | 20 | 17 | 19 | — | — | 20 | 3 | 19 | 1 | 3 | 4 | 5 | 23 | 20 | 25 | 3 | — | Februar |
| 4.9 | 5.5 | 5.6 | 5.3 | 22 | 8 | 21 | 8 | 4 | 6 | — | 1 | 15 | 10 | 9 | 4 | 20 | 19 | 3 | 11 | 7 | 20 | 6 | 3 | März |
| 8.2 | 8.4 | 7.2 | 7.9 | 131 | 23 | 12 | 23 | 19 | 20 | — | — | 24 | 2 | 20 | 4 | 4 | 6 | 3 | 11 | 13 | 33 | 15 | 1 | April |
| 6.4 | 6.8 | 7.2 | 6.8 | 140 | 30 | 31 | 13 | 13 | — | 1 | 3 | 13 | 2 | 14 | 1 | 13 | 20 | 12 | 18 | 9 | 11 | 8 | 1 | Mai |
| 5.2 | 5.7 | 5.0 | 5.3 | 110 | 25 | 17 | 12 | 9 | — | — | 3 | 12 | 5 | 5 | 5 | 4 | 13 | 7 | 14 | 14 | 26 | 5 | 2 | Juni |
| 5.9 | 5.6 | 5.5 | 5.7 | 135 | 54 | 1 | 12 | 10 | — | 1 | 5 | 13 | 2 | 6 | 3 | 3 | 9 | 5 | 14 | 14 | 41 | 3 | 1 | Juli |
| 6.3 | 6.3 | 6.6 | 6.4 | 192 | 33 | 31 | 14 | 12 | — | — | 6 | 16 | 1 | 11 | 8 | 4 | 14 | 9 | 19 | 9 | 25 | 4 | 1 | August |
| 7.9 | 7.7 | 6.8 | 7.5 | 188 | 29 | 15 | 20 | 16 | 1 | — | — | 22 | 1 | 14 | 2 | 1 | 6 | 2 | 12 | 17 | 47 | 3 | — | September |
| 5.1 | 5.6 | 5.4 | 5.4 | 64 | 24 | 10 | 9 | 8 | 3 | — | — | 15 | 9 | 9 | 5 | 4 | 24 | 7 | 11 | 18 | 19 | 4 | 1 | Oktober |
| 8.7 | 8.4 | 9.0 | 8.7 | 510 | 88 | 16 | 25 | 22 | 17 | — | — | 25 | — | 23 | 2 | 3 | 9 | 3 | 19 | 22 | 26 | 6 | — | November |
| 7.9 | 7.5 | 7.6 | 7.7 | 60 | 10 | 2 | 16 | 11 | 14 | — | — | 22 | — | 14 | 6 | 9 | 20 | 5 | 9 | 15 | 23 | 4 | 2 | Dezember |
| 6.7 | 6.8 | 6.6 | 6.7 | 1719 | 88 | XI | 186 | 153 | 94 | 2 | 18 | 212 | 41 | 155 | 47 | 75 | 166 | 66 | 173 | 173 | 316 | 66 | 13 | Jahr |

Beobachter: Observatorium

## Neuchâtel

| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ●/✳ | ≥1.0 | ✳ | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.4 | 7.9 | 6.7 | 8.0 | 35 | 10 | 3 | 8 | 6 | 5 | — | — | 3 | 2 | 18 | 2 | 23 | 7 | 2 | — | 11 | 8 | — | 40 | Januar |
| 7.9 | 7.5 | 6.6 | 7.3 | 79 | 16 | 5 | 17 | 11 | 4 | — | — | 4 | 4 | 14 | 1 | 4 | 1 | 2 | 1 | 33 | 8 | 2 | 32 | Februar |
| 5.0 | 4.9 | 3.9 | 4.6 | 6 | 1 | 21 | 7 | 3 | — | — | — | 1 | 10 | 8 | 1 | 20 | 7 | 4 | 4 | 7 | 4 | 4 | 42 | März |
| 7.6 | 7.5 | 6.6 | 7.2 | 52 | 11 | 2 | 15 | 11 | 3 | — | — | — | 4 | 17 | 2 | 5 | 3 | — | 5 | 26 | 16 | 3 | 30 | April |
| 5.4 | 5.6 | 6.2 | 5.7 | 145 | 44 | 25 | 14 | 13 | — | 2 | 7 | — | 9 | 11 | 4 | 13 | 10 | 9 | 3 | 16 | 5 | 3 | 30 | Mai |
| 4.1 | 3.9 | 4.0 | 4.0 | 57 | 14 | 12 | 9 | 6 | — | 1 | 3 | — | 13 | 5 | 4 | 7 | 7 | 11 | 5 | 11 | 6 | 2 | 37 | Juni |
| 4.7 | 4.3 | 4.3 | 4.4 | 53 | 16 | 14 | 12 | 10 | — | — | 4 | — | 6 | 2 | 6 | 2 | 9 | 14 | 4 | 11 | 9 | 6 | 32 | Juli |
| 5.6 | 5.6 | 5.5 | 5.6 | 173 | 48 | 1 | 14 | 13 | — | 1 | 4 | — | 4 | 9 | 4 | 10 | 8 | 6 | 6 | 11 | 7 | 3 | 38 | August |
| 7.6 | 7.4 | 5.6 | 6.9 | 82 | 17 | 25 | 13 | 10 | — | — | 1 | 1 | 2 | 11 | 1 | 2 | 1 | 1 | 1 | 21 | 22 | 3 | 38 | September |
| 7.7 | 5.4 | 4.6 | 5.9 | 30 | 10 | 10 | 6 | 5 | — | — | — | 5 | 7 | 11 | 2 | 9 | 9 | 4 | 4 | 7 | 8 | — | 50 | Oktober |
| 8.9 | 8.8 | 8.8 | 8.8 | 362 | 71 | 11 | 22 | 21 | — | — | — | 1 | 1 | 23 | — | 6 | 2 | 1 | 1 | 34 | 13 | — | 33 | November |
| 9.1 | 8.5 | 8.8 | 8.8 | 62 | 13 | 18 | 13 | 10 | 10 | — | — | — | — | 23 | — | 20 | 5 | 2 | — | 16 | 12 | 2 | 36 | Dezember |
| 6.9 | 6.4 | 6.0 | 6.4 | 1136 | 71 | XI | 150 | 119 | 22 | 4 | 19 | 15 | 62 | 152 | 27 | 121 | 60 | 56 | 34 | 204 | 118 | 28 | 438 | Jahr |

Beobachter: Frl. B. Humbert

## Chaumont

| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ●/✳ | ≥1.0 | ✳ | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.5 | 6.8 | 6.1 | 6.8 | 68 | 21 | 4 | 8 | 8 | 8 | — | — | 12 | 3 | 14 | 3 | 2 | 17 | — | — | — | 1 | 2 | 68 | Januar |
| 7.4 | 7.1 | 6.6 | 7.0 | 111 | 19 | 9 | 17 | 17 | 15 | — | — | 10 | 4 | 16 | 2 | — | 5 | — | — | 20 | 17 | 1 | 39 | Februar |
| 4.5 | 5.3 | 3.5 | 4.4 | 13 | 5 | 30 | 10 | 4 | 4 | — | — | 5 | 9 | 6 | 2 | 1 | 33 | — | 1 | 3 | 6 | 3 | 44 | März |
| 7.5 | 7.2 | 5.7 | 6.8 | 88 | 16 | 12 | 20 | 17 | 17 | — | — | 6 | 1 | 12 | — | — | 7 | — | — | 8 | 20 | 6 | 49 | April |
| 6.2 | 6.0 | 4.9 | 5.7 | 186 | 61 | 25 | 15 | 15 | — | 3 | 6 | 3 | 5 | 9 | 3 | 2 | 22 | 1 | 1 | 3 | 5 | — | 56 | Mai |
| 3.4 | 4.9 | 3.5 | 3.9 | 104 | 23 | 12 | 12 | 9 | — | — | 4 | 1 | 12 | 3 | 1 | — | 13 | 1 | — | 2 | 6 | 1 | 66 | Juni |
| 4.7 | 5.0 | 5.0 | 4.9 | 72 | 22 | 14 | 9 | 8 | — | 1 | 6 | — | 4 | 2 | 3 | — | 13 | 2 | — | 4 | 18 | 2 | 51 | Juli |
| 5.5 | 6.1 | 4.9 | 5.5 | 170 | 44 | 1 | 11 | 11 | — | 1 | 5 | 6 | 4 | 6 | 1 | — | 11 | 3 | 2 | 4 | 10 | 4 | 58 | August |
| 6.5 | 6.6 | 5.0 | 6.0 | 119 | 22 | 25 | 17 | 16 | — | — | 1 | 6 | 1 | 8 | 6 | — | 2 | — | 1 | 3 | 20 | 4 | 54 | September |
| 5.2 | 4.8 | 4.8 | 4.9 | 50 | 15 | 16 | 7 | 7 | 1 | — | — | 8 | 8 | 8 | — | — | 18 | 1 | — | 2 | 6 | — | 66 | Oktober |
| 8.5 | 8.6 | 8.0 | 8.4 | 485 | 70 | 11 | 22 | 21 | 13 | — | — | 14 | 1 | 20 | — | — | 3 | 1 | 1 | 16 | 14 | 1 | 54 | November |
| 7.7 | 7.9 | 7.3 | 7.6 | 64 | 14 | 18 | 10 | 10 | 8 | — | — | 7 | — | 14 | — | — | 11 | 1 | 1 | 8 | 9 | 2 | 61 | Dezember |
| 6.2 | 6.4 | 5.4 | 6.0 | 1530 | 70 | XI | 158 | 143 | 66 | 5 | 22 | 78 | 52 | 118 | 21 | 5 | 155 | 10 | 7 | 73 | 132 | 26 | 666 | Jahr |

Beobachter: B. u. G. Glutz

## Solothurn

| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ●/✳ | ≥1.0 | ✳ | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.6 | 7.0 | 7.2 | 7.9 | 49 | 15 | 4 | 9 | 8 | 8 | — | — | 3 | — | 18 | — | 29 | — | — | — | 1 | 8 | — | 55 | Januar |
| 8.2 | 7.2 | 6.5 | 7.3 | 119 | 33 | 9 | 17 | 17 | 6 | — | — | 5 | 3 | 15 | — | 2 | — | — | — | 4 | 23 | 2 | 53 | Februar |
| 6.1 | 5.2 | 3.5 | 4.9 | 12 | 3 | 17 | 9 | 6 | — | — | — | 1 | 4 | 6 | — | 9 | 12 | 5 | — | 3 | 7 | 3 | 54 | März |
| 7.5 | 7.1 | 6.1 | 6.9 | 82 | 21 | 12 | 17 | 13 | 2 | — | — | 3 | 2 | 14 | — | 2 | 1 | 2 | — | 4 | 20 | 7 | 54 | April |
| 5.4 | 5.5 | 6.5 | 5.8 | 139 | 36 | 25 | 16 | 14 | — | — | 1 | — | 6 | 10 | — | 1 | 14 | 6 | — | 4 | 10 | 4 | 54 | Mai |
| 3.7 | 4.5 | 4.8 | 4.3 | 108 | 25 | 14 | 9 | 9 | — | 1 | 6 | 1 | 8 | 3 | — | — | 1 | 12 | — | 6 | 3 | 8 | 60 | Juni |
| 4.5 | 5.8 | 5.2 | 4.5 | 69 | 18 | 14 | 11 | 10 | — | — | 6 | 1 | 5 | 1 | — | 2 | 5 | 7 | 1 | 7 | 16 | 7 | 48 | Juli |
| 6.2 | 5.3 | 5.4 | 5.6 | 127 | 27 | 2 | 14 | 13 | — | 1 | 3 | 2 | 4 | 6 | — | 3 | 5 | 2 | — | 4 | 10 | 4 | 65 | August |
| 8.2 | 6.8 | 6.4 | 7.1 | 140 | 26 | 25 | 18 | 17 | — | — | 1 | 8 | 2 | 13 | — | — | — | 2 | — | 2 | 14 | 8 | 64 | September |
| 7.9 | 5.0 | 4.4 | 5.8 | 44 | 19 | 10 | 7 | 5 | 1 | — | — | 15 | 4 | 10 | — | 5 | 8 | 4 | — | 4 | 8 | 1 | 63 | Oktober |
| 8.9 | 8.6 | 8.0 | 8.5 | 376 | 66 | 16 | 23 | 19 | 3 | — | — | 5 | 2 | 20 | — | 3 | — | — | — | 1 | 26 | 9 | 51 | November |
| 9.2 | 8.3 | 8.7 | 8.7 | 78 | 17 | 18 | 16 | 12 | 14 | — | — | 3 | — | 22 | — | 5 | 6 | 3 | — | 1 | 13 | 2 | 63 | Dezember |
| 7.1 | 6.2 | 6.0 | 6.4 | 1343 | 66 | XI | 166 | 143 | 34 | 2 | 17 | 47 | 40 | 138 | — | 61 | 52 | 43 | 1 | 41 | 158 | 55 | 684 | Jahr |

84106

## Langenbruck

$\lambda = 7° 46'$, $\beta = 47° 21'$, $H_b = 740.4^m$, $G = 0.02$ $^m/_m$, $h_r = 1.6^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 699.7 | 692.9 | 17 | 708.9 | 12 | −2.9 | −0.5 | −2.1 | −1.9 | −9.8 | 25 | 6.5 | 12 | 82 | 72 | 76 | 77 | 27 | 2 |
| Februar | 696.3 | 678.1 | 26 | 710.2 | 16 | 0.9 | 4.0 | 1.8 | 2.1 | −6.2 | 28 | 10.4 | 19 | 76 | 63 | 71 | 70 | 37 | 20 |
| März | 700.0 | 691.7 | 30 | 709.4 | 7 | 1.7 | 7.1 | 3.7 | 4.1 | −7.6 | 1 | 14.3 | 9 | 77 | 57 | 66 | 67 | 40 | 9 |
| April | 693.7 | 683.4 | 2 | 704.4 | 29 | 4.6 | 7.6 | 4.5 | 5.3 | −0.5 | 25 | 17.2 | 8. 30 | 74 | 59 | 72 | 68 | 34 | 8 |
| Mai | 698.4 | 690.2 | 18 | 706.9 | 29 | 11.9 | 16.3 | 12.2 | 13.1 | 6.8 | 4 | 24.4 | 21 | 68 | 52 | 67 | 62 | 33 | 1 |
| Juni | 700.7 | 695.1 | 21 | 705.1 | 5 | 16.5 | 21.3 | 15.7 | 17.3 | 12.0 | 22 | 29.2 | 30 | 65 | 48 | 66 | 60 | 32 | 30 |
| Juli | 699.5 | 695.7 | 23 | 705.4 | 19 | 18.0 | 22.2 | 17.7 | 18 9 | 12.4 | 15 | 28.8 | 4 | 64 | 49 | 64 | 59 | 39 | 4 |
| August | 698.5 | 692.1 | 17 | 703.5 | 11 | 15.4 | 20.1 | 15 4 | 16.6 | 11.1 | 18 | 27.3 | 23 | 75 | 54 | 71 | 67 | 39 | 20.23 |
| September | 698.9 | 691.6 | 15 | 706.6 | 24 | 11.5 | 15.1 | 11.4 | 12.4 | 5.4 | 29 | 23.2 | 10 | 80 | 60 | 76 | 72 | 30 | 15 |
| Oktober | 700.6 | 690.9 | 25 | 709.7 | 11 | 6.2 | 10.2 | 6.6 | 7.4 | −5.0 | 30 | 16.8 | 16 | 81 | 65 | 77 | 74 | 44 | 16 |
| November | 694.8 | 686.4 | 14 | 705.7 | 27 | 2.9 | 4.4 | 3 4 | 3.5 | −3.5 | 1 | 11.1 | 10 | 80 | 77 | 80 | 79 | 50 | 10 |
| Dezember | 691.2 | 682.9 | 15 | 701.5 | 10 | −3.7 | −2.3 | −3.6 | −3.3 | −11.6 | 16 | 9.7 | 3 | 82 | 75 | 79 | 79 | 28 | 1 |
| Jahr | 697.7 | 678.1 | II | 710.2 | II | 6.9 | 10.5 | 7.2 | 8.0 | −11.6 | XII | 29.2 | VI | 75 | 61 | 72 | 69 | 27 | I |

## Aarau

$\lambda = 8° 2'$, $\beta = 47° 23'$, $H_b = 407.6^m$, $G = 0.07$ $^m/_m$, $h_r = 1.6^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 729.7 | 722.1 | 17 | 738.3 | 11.13 | −1.3 | 1.7 | −0.8 | −0.3 | −8.4 | 25 | 7.6 | 5 | 86 | 68 | 85 | 80 | 54 | 22 |
| Februar | 725.7 | 706.6 | 25 | 739.9 | 17 | 1.4 | 6.1 | 2.7 | 3.2 | −3.8 | 28 | 11.0 | 18 | 91 | 63 | 86 | 80 | 39 | 19 |
| März | 729.4 | 720.7 | 29 | 739.5 | 7 | 2.0 | 10.4 | 4.8 | 5.5 | −4.6 | 2 | 16.0 | 18 | 88 | 48 | 80 | 72 | 34 | 25.28 |
| April | 722.4 | 712 3 | 3 | 733.3 | 29 30 | 5.4 | 11.0 | 6.3 | 7.2 | −0.8 | 1 | 20.2 | 8 | 83 | 55 | 83 | 74 | 26 | 8 |
| Mai | 726.7 | 718.2 | 18 | 736.1 | 29 | 12.5 | 20.0 | 13.6 | 14.9 | 8.6 | 5 | 27.2 | 21 | 79 | 43 | 78 | 67 | 29 | 14.21 |
| Juni | 728.7 | 722.4 | 20.29 | 733.5 | 5 | 16.6 | 24.8 | 17.1 | 18 9 | 12.0 | 3 | 35.5 | 30 | 74 | 41 | 78 | 64 | 22 | 30 |
| Juli | 727.3 | 723.7 | 16.23 | 733.8 | 19 | 18.4 | 25.4 | 19.8 | 20.8 | 14.2 | 15 | 31.6 | 4 | 72 | 42 | 72 | 62 | 30 | 21 |
| August | 726.4 | 719.5 | 17 | 731.8 | 30 | 15.5 | 23.0 | 17.0 | 18.1 | 10.0 | 20 | 30.2 | 23 | 85 | 50 | 87 | 74 | 35 | 10 |
| September | 727.3 | 718.9 | 15 | 734.0 | 23 | 12.1 | 17.3 | 12.5 | 13.6 | 6.2 | 29 | 25.8 | 14 | 90 | 60 | 92 | 81 | 32 | 25 |
| Oktober | 730.5 | 720.2 | 25 | 739.3 | 12 | 7.8 | 12.6 | 8.2 | 9.2 | −2.6 | 31 | 17.8 | 8 | 92 | 63 | 93 | 83 | 37 | 29 |
| November | 724.1 | 714.9 | 14 | 736.0 | 27 | 3.7 | 6.7 | 4.6 | 4.9 | −1.8 | 1 | 12.0 | 11 | 90 | 77 | 88 | 85 | 46 | 10 |
| Dezember | 721.1 | 712.3 | 15 | 732.1 | 10 | −1.9 | 0.4 | −1.6 | −1.2 | −8.6 | 23 | 8.2 | 1 | 86 | 71 | 86 | 81 | 50 | 4 |
| Jahr | 726.6 | 706.6 | II | 739.9 | II | 7.7 | 13.3 | 8.7 | 9.6 | −8.6 | XII | 35.5 | VI | 85 | 57 | 84 | 75 | 22 | VI |

Aarau: Die in den Jahrgängen 1945—1949 notierte Höhe (408.9 m) ist unrichtig.

## Beznau

$\lambda = 8° 14'$, $\beta = 47° 33'$, $H_b =$ ca. $330^m$, $G = -$ $^m/_m$, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | | | | — | −1.3 | 1.6 | −0.4 | −0.1 | −9.6 | 25 | 6.9 | 11 | 86 | 70 | 82 | 79 | 47 | 22 |
| Februar | | | — | | | 2.0 | 5.7 | 3.1 | 3.5 | −3.6 | 23 | 11.1 | 19 | 85 | 65 | 85 | 78 | 37 | 13 |
| März | — | | | | — | 2.2 | 9 8 | 5.3 | 5.6 | −4.3 | 2 | 15.0 | 16.18 | 87 | 48 | 89 | 75 | 25 | 28 |
| April | | | | | | 5.4 | 10.9 | 6.9 | 7.5 | 1.8 | 1 | 19.3 | 9 | 85 | 47 | 84 | 72 | 17 | 28 |
| Mai | | | — | — | — | 12.6 | 19.6 | 13.9 | 15.0 | 6.5 | 6 | 27.2 | 21 | 81 | 37 | 80 | 66 | 12 | 13.14 |
| Juni | | | — | | — | 16.6 | 24.0 | 17.9 | 19.1 | 12.2 | 23 | 33.2 | 29 | 79 | 38 | 84 | 67 | 10 | 7 |
| Juli | — | | — | — | — | 18.4 | 25.1 | 20.1 | 20.9 | 14.6 | 25 | 31.6 | 3 | 79 | 40 | 82 | 67 | 24 | 15 |
| August | | | — | | — | 15.6 | 22.4 | 17.1 | 18.1 | 11.2 | 30 | 28.4 | 23 | 88 | 51 | 90 | 76 | 24 | 9 |
| September | | | | — | | 12.5 | 17.5 | 13.0 | 14.0 | 7.4 | 21.29 | 23.8 | 11 | 91 | 59 | 91 | 80 | 38 | 3 |
| Oktober | | | | | | 7.3 | 11.8 | 8.7 | 9.1 | −2.4 | 31 | 16.2 | 8. 17 | 89 | 63 | 82 | 78 | 38 | 29 |
| November | | | — | — | — | 4.2 | 6.7 | 5.1 | 5.3 | −1.8 | 1 | 12.4 | 29 | 89 | 76 | 86 | 84 | 35 | 29 |
| Dezember | | | — | | | −1.7 | 0.4 | −1.4 | −1.0 | −7.2 | 24 | 7.8 | 3 | 89 | 75 | 87 | 84 | 60 | 4. 6 |
| Jahr | | | | | | 7.8 | 13.0 | 9.1 | 9.7 | −9.6 | I | 33.2 | VI | 86 | 58 | 85 | 76 | 10 | VI |

## Hallau

$\lambda = 8° 27'$, $\beta = 47° 42'$, $H_b = 449.5^m$ $G = 0.09$ $^m/_m$, $h_r = 1.3^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 725.8 | 718.5 | 17 | 734.7 | 12 | −2.0 | 1.3 | −0.7 | −0.5 | −9.8 | 25 | 6.0 | 6. 11 | 88 | 75 | 83 | 82 | 45 | 2. 22 |
| Februar | 721.0 | 702.0 | 26 | 735.9 | 17 | 1.1 | 5.0 | 2.9 | 3.0 | −4.4 | 23 | 11.1 | 19 | 94 | 76 | 88 | 86 | 49 | 18 |
| März | 725.6 | 717.1 | 29 | 735.3 | 7 | 1.8 | 10.2 | 5.9 | 6.0 | −6.1 | 2 | 16.2 | 28 | 87 | 52 | 69 | 69 | 36 | 28 |
| April | 718 5 | 707.9 | 2 | 729.3 | 29 30 | 4.9 | 10.3 | 6.7 | 7.2 | −1.0 | 1 | 18.4 | 30 | 89 | 58 | 79 | 75 | 35 | 8 |
| Mai | 723.0 | 714.6 | 18 | 732.2 | 29 | 12.7 | 20.0 | 14.9 | 15.6 | 8.0 | 6 | 28.2 | 21 | 80 | 45 | 68 | 64 | 27 | 20 |
| Juni | 725.0 | 719.0 | 20 | 729 6 | 5 | 16.2 | 23.7 | 18.4 | 19.2 | 11.9 | 23 | 32.1 | 30 | 79 | 46 | 70 | 65 | 24 | 6 |
| Juli | 723.0 | 719.9 | 14.16 | 730.1 | 19 | 18 0 | 24.8 | 19.9 | 20.6 | 14.1 | 15 | 32.2 | 4 | 79 | 46 | 67 | 64 | 31 | 4 |
| August | 722.8 | 715.8 | 17 | 727.9 | 30 | 15.6 | 22.8 | 17.7 | 18.4 | 11.1 | 19 | 30.2 | 23 | 89 | 52 | 81 | 74 | 38 | 10 23 |
| September | 723.3 | 715.0 | 15 | 730.7 | 23 | 11.4 | 16.7 | 13.0 | 13.5 | 4.5 | 30 | 25.2 | 14 | *97 | *65 | *92 | *85 | — | — |
| Oktober | 725.7 | 717.0 | 25 | 735.2 | 12 | 6.4 | 11.8 | 7.9 | 8.5 | −3.1 | 30 | 17.4 | 8 | 96 | 71 | 92 | 86 | 42 | 12 |
| November | 719.9 | 710.2 | 14 | 732.1 | 27 | 3.3 | 6.1 | 4.7 | 4.7 | −2.5 | 19 | 12.2 | 11 | 97 | 85 | 94 | 92 | 53 | 29 |
| Dezember | 717.0 | 708.2 | 15 | 727.2 | 10 | −2.7 | −0.4 | −2.2 | −1.9 | −8.1 | 23 | 8.0 | 2 | 94 | 83 | 93 | 90 | 56 | 4 |
| Jahr | 722.7 | 702.0 | II | 735.9 | II | 7.2 | 12.7 | 9.1 | 9.5 | −9.8 | I | 32.2 | VII | 89 | 63 | 81 | 78 | 24 | VI |

Beobachter: **E. Müller**

## Langenbruck

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ● | ●* ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 8.5 | 7.1 | 7.1 | 7.6 | 41 | 11 | 2 | 12 | 7 | 10 | — | — | 3 | 1 | 17 | 9 | 5 | 9 | 2 | 2 | — | 5 | 3 | 58 | Januar |
| 7.5 | 6.5 | 6.9 | 7.0 | 97 | 18 | 26 | 18 | 14 | 10 | — | — | 1 | 4 | 14 | 4 | 3 | 7 | 1 | 5 | 2 | 22 | 4 | 36 | Februar |
| 5.5 | 5.4 | 4.1 | 5.0 | 14 | 4 | 30 | 9 | 5 | 3 | — | — | 1 | 7 | 8 | 7 | 6 | 14 | — | — | — | 4 | 5 | 57 | März |
| 6.9 | 7.8 | 6.0 | 6.9 | 117 | 21 | 12 | 19 | 16 | 10 | — | 1 | 1 | 2 | 12 | 9 | — | 5 | — | — | — | 15 | 10 | 51 | April |
| 5.4 | 5.7 | 5.4 | 5.5 | 89 | 17 | 25 | 13 | 12 | — | 2 | 2 | — | 8 | 11 | 9 | 4 | 16 | 2 | — | 2 | 5 | 6 | 49 | Mai |
| 2.7 | 3.8 | 3.6 | 3.4 | 75 | 25 | 13 | 9 | 8 | — | 1 | 1 | — | 13 | 5 | 3 | 7 | 9 | — | — | 2 | 8 | 6 | 55 | Juni |
| 4.0 | 3.9 | 4.3 | 4.1 | 84 | 15 | 14 | 11 | 10 | — | — | 2 | — | 8 | 1 | 11 | 7 | 13 | — | 1 | 1 | 11 | 11 | 38 | Juli |
| 5.2 | 5.4 | 5.6 | 5.4 | 129 | 26 | 17 | 13 | 12 | — | 1 | 2 | — | 7 | 9 | 8 | 3 | 12 | — | 1 | — | 3 | 3 | 63 | August |
| 7.2 | 6.7 | 6.2 | 6.7 | 112 | 23 | 1 | 17 | 15 | — | — | — | 3 | 2 | 13 | 8 | — | 6 | 1 | 2 | — | 9 | 2 | 62 | September |
| 5.5 | 4.8 | 4.3 | 4.9 | 33 | 9 | 16 | 7 | 6 | 2 | — | — | 5 | 12 | 9 | 10 | 1 | 4 | — | 1 | — | 6 | 4 | 67 | Oktober |
| 8.0 | 9.1 | 8.5 | 8.5 | 247 | 38 | 25 | 22 | 20 | 8 | — | — | 3 | 2 | 20 | 7 | 5 | 5 | — | 1 | 3 | 22 | 1 | 46 | November |
| 8.4 | 8.0 | 7.8 | 8.1 | 48 | 10 | 3 | 15 | 9 | 13 | — | — | — | 1 | 19 | 6 | 4 | 7 | 1 | 2 | 1 | 4 | 9 | 59 | Dezember |
| 6.2 | 6.2 | 5.8 | 6.1 | 1086 | 38 | XI | 165 | 134 | 56 | 4 | 8 | 17 | 67 | 138 | 91 | 45 | 107 | 7 | 15 | 11 | 114 | 64 | 641 | Jahr |

Beobachter: **W. Amsler**

## Aarau

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.8 | 7.6 | 7.8 | 8.4 | 39 | 8 | 16 | 9 | 7 | 5 | — | — | 4 | — | 20 | 1 | 4 | 17 | 3 | — | 9 | 15 | — | 44 | Januar |
| 8.2 | 7.1 | 6.5 | 7.3 | 63 | 12 | 26 | 17 | 12 | 5 | 1 | — | 4 | 2 | 15 | — | — | 2 | 3 | — | 22 | 27 | 2 | 28 | Februar |
| 6.6 | 4.7 | 4.0 | 5.1 | 8 | 3 | 24 | 7 | 4 | 2 | — | — | 5 | 4 | 6 | 3 | — | 10 | 13 | 4 | 7 | 12 | 1 | 43 | März |
| 7.7 | 7.4 | 5.7 | 6.9 | 82 | 13 | 14 | 19 | 15 | 1 | 1 | 1 | 3 | 1 | 12 | 5 | 2 | — | 3 | 1 | 12 | 40 | 5 | 22 | April |
| 5.7 | 5.0 | 5.0 | 5.2 | 53 | 7 | 23 | 13 | 12 | — | — | 2 | — | 8 | 8 | 2 | 4 | 12 | 5 | 1 | 11 | 17 | 3 | 38 | Mai |
| 3.9 | 3.5 | 3.6 | 3.7 | 90 | 34 | 16 | 10 | 8 | — | 1 | 4 | 1 | 10 | 5 | 1 | 2 | 2 | 7 | 2 | 17 | 17 | 5 | 37 | Juni |
| 4.9 | 3.6 | 4.3 | 4.3 | 86 | 20 | 1 | 13 | 12 | — | — | 5 | — | 6 | 2 | 5 | 1 | 5 | 4 | 3 | 18 | 27 | 2 | 28 | Juli |
| 7.1 | 5.0 | 5.5 | 5.9 | 116 | 19 | 1 | 14 | 11 | — | 1 | 4 | 6 | 2 | 8 | 2 | 1 | 2 | 9 | 1 | 12 | 20 | 5 | 41 | August |
| 8.7 | 7.0 | 6.0 | 7.2 | 110 | 14 | 25 | 18 | 17 | — | — | 1 | 7 | 1 | 12 | 2 | — | 1 | 2 | 1 | 17 | 22 | 4 | 41 | September |
| 9.3 | 6.0 | 5.5 | 6.9 | 36 | 16 | 10 | 9 | 6 | 1 | — | — | 13 | 1 | 13 | 2 | 3 | 3 | 7 | — | 2 | 22 | 3 | 51 | Oktober |
| 9.3 | 8.4 | 8.5 | 8.7 | 226 | 41 | 25 | 24 | 20 | 2 | — | — | 7 | — | 21 | — | — | 1 | 5 | 1 | 10 | 38 | — | 35 | November |
| 9.3 | 7.6 | 7.5 | 8.1 | 36 | 8 | 3 | 14 | 11 | 11 | — | — | 3 | — | 16 | 2 | 5 | 5 | 3 | 1 | 5 | 23 | — | 49 | Dezember |
| 7.5 | 6.1 | 5.8 | 6.5 | 945 | 41 | XI | 167 | 135 | 27 | 4 | 17 | 53 | 35 | 138 | 25 | 22 | 60 | 64 | 15 | 142 | 280 | 30 | 457 | Jahr |

Beobachter: **K. Sutter**

## Beznau

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.9 | 7.6 | 7.1 | 7.9 | 20 | 6 | 16 | 9 | 4 | 4 | — | — | 8 | 1 | 17 | 16 | 5 | 4 | 18 | 12 | — | 2 | 1 | 35 | Januar |
| 8.6 | 6.9 | 7.1 | 7.5 | 90 | 23 | 9 | 16 | 14 | 4 | — | — | 7 | 1 | 14 | 3 | — | 2 | 24 | 17 | 10 | 3 | 4 | 21 | Februar |
| 7.1 | 4.2 | 3.7 | 5.0 | 14 | 8 | 21 | 6 | 5 | 1 | — | — | 8 | 5 | 7 | 21 | 2 | 3 | 20 | 7 | 2 | 3 | 6 | 29 | März |
| 7.5 | 7.2 | 5.8 | 6.8 | 97 | 16 | 23 | 16 | 13 | 2 | — | — | 6 | 2 | 13 | 3 | 1 | 1 | 21 | 12 | 10 | 2 | 17 | 23 | April |
| 5.6 | 5.0 | 4.8 | 5.1 | 46 | 8 | 31 | 13 | 11 | — | — | 3 | 2 | 7 | 8 | 8 | 3 | 3 | 10 | 10 | 2 | 5 | 9 | 43 | Mai |
| 3.5 | 3.4 | 3.7 | 3.5 | 64 | 13 | 15 | 9 | 8 | — | — | 6 | 3 | 11 | 2 | 4 | 4 | 5 | 11 | 6 | 4 | 5 | 6 | 45 | Juni |
| 5.0 | 3.8 | 4.3 | 4.4 | 84 | 17 | 5 | 12 | 11 | — | — | 7 | 2 | 7 | 3 | 2 | 1 | — | 13 | 12 | 10 | 1 | 18 | 36 | Juli |
| 7.0 | 4.7 | 4.9 | 5.5 | 102 | 17 | 10 | 16 | 13 | — | — | 8 | 8 | 6 | 9 | 9 | 1 | 4 | 11 | 9 | 6 | 4 | 13 | 36 | August |
| 8.8 | 5.8 | 5.8 | 6.8 | 108 | 21 | 1 | 16 | 14 | — | — | 1 | 11 | 1 | 10 | 8 | — | — | 13 | 18 | 2 | 7 | 11 | 31 | September |
| 9.1 | 6.2 | 6.2 | 7.2 | 29 | 11 | 16 | 6 | 5 | — | — | — | 18 | 2 | 14 | 13 | 4 | — | 10 | 5 | 4 | 1 | 4 | 52 | Oktober |
| 9.2 | 8.7 | 8.9 | 8.9 | 245 | 43 | 16 | 20 | 20 | 2 | — | — | 8 | — | 24 | 2 | — | 5 | 15 | 10 | 11 | 1 | 6 | 40 | November |
| 9.4 | 8.3 | 7.0 | 8.2 | 30 | 9 | 3 | 14 | 9 | 12 | — | — | 5 | — | 17 | 6 | 5 | 3 | 19 | 1 | 6 | 3 | 9 | 41 | Dezember |
| 7.5 | 6.0 | 5.8 | 6.4 | 929 | 43 | XI | 153 | 127 | 25 | — | 25 | 86 | 43 | 138 | 95 | 26 | 30 | 185 | 119 | 67 | 37 | 104 | 432 | Jahr |

Beobachter: **Hs. Huber-Rupli**

## Hallau

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.0 | 7.6 | 6.6 | 7.7 | 6 | 2 | 4. 17 | 4 | 3 | 3 | — | — | 6 | 1 | 15 | 2 | 14 | 4 | 2 | — | 12 | 1 | 2 | 56 | Januar |
| 8.5 | 7.5 | 7.3 | 7.8 | 80 | 19 | 9 | 14 | 12 | 4 | — | — | 1 | 1 | 17 | — | 7 | 1 | — | 1 | 30 | 1 | — | 44 | Februar |
| 5.3 | 5.0 | 3.4 | 4.6 | 7 | 2 | 17 | 7 | 3 | — | | — | 3 | 8 | 5 | 5 | 14 | 3 | 6 | 1 | 10 | 3 | 4 | 47 | März |
| 8.0 | 7.9 | 5.5 | 7.1 | 77 | 15 | 14 | 14 | 12 | 3 | | — | 1 | 2 | 14 | 4 | 2 | | 3 | 2 | 31 | 9 | 5 | 34 | April |
| 5.4 | 4.6 | 4.4 | 4.8 | 41 | 6 | 31 | 14 | 11 | — | 1 | 5 | — | 7 | 6 | 5 | 11 | 8 | 10 | 1 | 18 | 2 | 5 | 33 | Mai |
| 3.7 | 3.6 | 3.3 | 3.5 | 67 | 17 | 15 | 8 | 8 | — | — | 7 | | 11 | 3 | 2 | 1 | 2 | 8 | 1 | 24 | 5 | 4 | 43 | Juni |
| 4.5 | 3.5 | 4.4 | 4.1 | 49 | 9 | 27 | 12 | 9 | — | — | 8 | — | 7 | 2 | 5 | 6 | 1 | 4 | 3 | 18 | 10 | 5 | 41 | Juli |
| 5.5 | 5.3 | 6.0 | 5.6 | 100 | 20 | 1 | 16 | 13 | — | — | 7 | — | 6 | 8 | 3 | 2 | 1 | 5 | 6 | 18 | 8 | 1 | 49 | August |
| 8.6 | 7.1 | 6.2 | 7.3 | 96 | 21 | 1 | 19 | 13 | — | | 1 | 5 | 1 | 15 | 1 | — | — | | 2 | 27 | 5 | 5 | 50 | September |
| 8.5 | 6.3 | 4.7 | 6.5 | 19 | 5 | 10 | 6 | 4 | 1 | — | — | 8 | 2 | 10 | — | 8 | | 4 | | 13 | 4 | 3 | 61 | Oktober |
| 8.9 | 8.7 | 8.3 | 8.6 | 184 | 39 | 25 | 22 | 19 | 3 | — | | 4 | 1 | 21 | — | 2 | 1 | 1 | 1 | 21 | 15 | 3 | 38 | November |
| 9.8 | 8.5 | 7.5 | 8.6 | 37 | 9 | 11 | 12 | 8 | 9 | — | | 6 | — | 21 | 5 | 9 | 1 | | | 15 | 4 | 1 | 58 | Dezember |
| 7.1 | 6.3 | 5.6 | 6.3 | 763 | 39 | XI | 148 | 115 | 23 | 1 | 28 | 34 | 47 | 137 | 32 | 76 | 22 | 43 | 18 | 245 | 67 | 38 | 554 | Jahr |

## Lohn

$\lambda = 8°\,40'$, $\beta = 47°\,45'$, $H_b = 643^m$, $G = 0.06$ ‰, $h_r = 1.6^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 708.6 | 701.6 | 17 | 713.7 | 12 | −2.9 | −0.3 | −1.6 | −1.6 | −10.0 | 24 | 5.8 | 11 | 88 | 77 | 82 | 82 | 22 | 2 |
| Februar | 704.6 | 685.5 | 26 | 718.8 | 16 | 0.9 | 4.1 | 2.2 | 2.3 | −6.4 | 28 | 11.6 | 19 | 87 | 71 | 80 | 79 | 41 | 25 |
| März | 708.8 | 700.7 | 30 | 718.4 | 6 | 2.4 | 8.3 | 5.3 | 5.3 | −6.8 | 2 | 15.2 | 29 | 80 | 56 | 67 | 68 | 41 | 9. 15. 28 29. 31 |
| April | 701.8 | 691.3 | 3 | 712.7 | 29 | 4.3 | 9.5 | 5.6 | 6.3 | 0.0 | 25 | 18.0 | 8 | 83 | 58 | 76 | 72 | 35 | 8 |
| Mai | 706.7 | 698.2 | 18 | 715.1 | 29 | 12.6 | 18.0 | 13.9 | 14.6 | 7.4 | 5 | 26.8 | 21 | 72 | 49 | 64 | 62 | 33 | 21 |
| Juni | 708.8 | 702.9 | 20.21 | 713.4 | 5 | 17.1 | 22.3 | 17.7 | 18.7 | 11.7 | 1 | 31.0 | 30 | 66 | 47 | 62 | 58 | 26 | 7 |
| Juli | 707.7 | 703.7 | 23 | 713.9 | 19 | 18.4 | 23.3 | 18.8 | 19.8 | 13.2 | 14 | 31.1 | 4 | 69 | 48 | 63 | 60 | 32 | 4 |
| August | 706.6 | 700.0 | 17 | 711.5 | 30 | 15.9 | 20.8 | 17.0 | 17.7 | 10.0 | 3 | 26.9 | 23 | 78 | 55 | 71 | 68 | 38 | 6.20.23 |
| September | 706.8 | 698.7 | 15 | 713.9 | 23 | 11.0 | 15.3 | 12.0 | 12.6 | 5.4 | 21 | 22.0 | 10 | 92 | 68 | 84 | 81 | 43 | 25 |
| Oktober | 709.0 | 700.2 | 25 | 718.1 | 12 | 6.2 | 10.2 | 7.6 | 7.9 | −4.2 | 31 | 16.0 | 8 | 89 | 71 | 82 | 81 | 46 | 12 |
| November | 703.0 | 693.6 | 14 | 718.8 | 27 | 2.4 | 4.9 | 3.6 | 3.6 | −2.4 | 1 | 11.0 | 11 | 93 | 81 | 90 | 88 | 48 | 19 |
| Dezember | 700.0 | 691.5 | 15 | 710.3 | 10 | −3.6 | −1.5 | −3.0 | −2.8 | −7.8 | 17.24 | 7.6 | 3 | 88 | 77 | 84 | 83 | 44 | 14 |
| Jahr | 706.0 | 685.5 | II | 718.8 | II/XI | 7.1 | 11.2 | 8.3 | 8.7 | −10.0 | I | 31.1 | VII | 82 | 63 | 75 | 73 | 22 | I |

**Oberes Aare- und Saanegebiet**

## Bern

$\lambda = 7°\,26'$, $\beta = 46°\,57'$, $H_b = 572.2^m$, $G = 0.00$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 714.3 | 707.0 | 17 | 722.9 | 12 | −1.9 | 1.3 | −1.0 | −0.6 | −8.0 | 25 | 7.4 | 10 | 90 | 77 | 88 | 85 | 56 | 10 |
| Februar | 711.2 | 693.2 | 26 | 725.1 | 17 | 0.9 | 5.7 | 2.7 | 3.0 | −4.7 | 3 | 11.4 | 19 | 90 | 65 | 85 | 80 | 43 | 19 |
| März | 714.3 | 705.5 | 30 | 724.0 | 7 | 1.8 | 8.8 | 5.5 | 5.4 | −5.4 | 1 | 14.0 | 29 | 92 | 59 | 77 | 76 | 39 | 29 |
| April | 708.0 | 698.0 | 3 | 718.1 | 30 | 4.6 | 10.1 | 6.7 | 7.0 | 1.0 | 25 | 19.2 | 9 | 90 | 62 | 81 | 78 | 34 | 28 |
| Mai | 712.1 | 704.3 | 18 | 720.7 | 29 | 11.4 | 17.9 | 14.2 | 14.4 | 7.3 | 6 | 23.2 | 21 | 91 | 59 | 76 | 75 | 38 | 14 |
| Juni | 714.2 | 708.6 | 21 | 718.6 | 5. 27 | 15.8 | 22.6 | 18.1 | 18.6 | 12.3 | 22 | 30.6 | 30 | 82 | 55 | 76 | 71 | 32 | 10 |
| Juli | 713.1 | 709.8 | 16 | 719.0 | 19 | 17.5 | 24.1 | 19.8 | 20.3 | 13.6 | 16 | 29.6 | 4 | 78 | 52 | 71 | 67 | 36 | 22 |
| August | 712.3 | 706.6 | 17 | 716.9 | 30 | 14.9 | 21.4 | 17.1 | 17.6 | 11.6 | 19 | 27.1 | 23 | 89 | 63 | 85 | 79 | 44 | 20 |
| September | 712.9 | 704.8 | 15 | 720.5 | 23 | 11.2 | 16.7 | 13.1 | 13.5 | 5.9 | 17 | 24.7 | 10 | 91 | 68 | 86 | 82 | 39 | 25 |
| Oktober | 714.7 | 704.4 | 25 | 723.6 | 12 | 6.3 | 11.8 | 8.1 | 8.6 | −3.7 | 31 | 17.3 | 17 | 94 | 73 | 93 | 87 | 48 | 2 |
| November | 709.5 | 702.3 | 21 | 721.1 | 27 | 3.6 | 6.5 | 4.7 | 4.9 | −2.3 | 1 | 11.8 | 13 | 90 | 78 | 88 | 85 | 56 | 10 |
| Dezember | 705.9 | 697.7 | 23 | 715.3 | 10 | −2.5 | −0.3 | −1.7 | −1.6 | −9.0 | 17 | 6.6 | 2 | 93 | 83 | 91 | 89 | 68 | 12.17 |
| Jahr | 711.9 | 693.2 | II | 725.1 | II | 7.0 | 12.2 | 8.9 | 9.3 | −9.0 | XII | 30.6 | VI | 89 | 66 | 83 | 79 | 32 | VI |

## Fribourg

$\lambda = 7°\,9'$, $\beta = 46°\,47'$, $H_b = 670^m$, $G = —$ ‰, $h_r = 1.6^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | −2.0 | 1.2 | −1.2 | −0.8 | −7.3 | 20 | 8.0 | 10 | 84 | 68 | 82 | 78 | 31 | 2 |
| Februar | — | — | — | — | — | 1.2 | 5.4 | 2.4 | 2.8 | −5.0 | 28 | 12.2 | 19 | 76 | 57 | 75 | 69 | 31 | 20 |
| März | — | — | — | — | — | 1.9 | 8.7 | 4.7 | 5.0 | −7.0 | 2 | 14.7 | 29 | 78 | 50 | 65 | 64 | 33 | 29 |
| April | — | — | — | — | — | 4.4 | 9.3 | 5.7 | 6.3 | −0.4 | 25 | 18.1 | 8 | 78 | 56 | 73 | 69 | 30 | 8 |
| Mai | — | — | — | — | — | 11.5 | 17.4 | 12.9 | 13.7 | 5.3 | 8 | 23.4 | 25 | 76 | 47 | 69 | 64 | 31 | 14 |
| Juni | — | — | — | — | — | 16.3 | 22.5 | 17.4 | 18.4 | 12.0 | 21 | 30.6 | 30 | 69 | 43 | 63 | 58 | 28 | 4 |
| Juli | — | — | — | — | — | 17.7 | 23.8 | 19.2 | 20.0 | 12.5 | 14 | 29.4 | 1 | 65 | 43 | 56 | 55 | 32 | 11 |
| August | — | — | — | — | — | 14.9 | 20.9 | 16.5 | 17.2 | 10.8 | 3. 4 | 26.6 | 10 | 80 | 51 | 73 | 68 | 39 | 20 |
| September | — | — | — | — | — | 11.3 | 16.3 | 12.6 | 13.2 | 5.6 | 17 | 24.0 | 10 | 81 | 55 | 75 | 70 | 35 | 9. 24 |
| Oktober | — | — | — | — | — | 6.2 | 11.6 | 7.7 | 8.3 | −4.8 | 30 | 18.3 | 8 | 90 | 62 | 86 | 79 | 39 | 2 |
| November | — | — | — | — | — | 3.5 | 6.1 | 4.0 | 4.4 | −1.8 | 1 | 11.2 | 11 | 84 | 71 | 84 | 80 | 44 | 21 |
| Dezember | — | — | — | — | — | −3.2 | −0.6 | −2.3 | −2.1 | −9.1 | 22 | 9.0 | 3 | 83 | 70 | 83 | 79 | 43 | 1 |
| Jahr | — | — | — | — | — | 7.0 | 11.9 | 8.3 | 8.9 | −9.1 | XII | 30.6 | VI | 79 | 56 | 74 | 69 | 28 | VI |

## Langnau i. E.

$\lambda = 7°\,47'$, $\beta = 46°\,56'$, $H_b = 685^m$, $G = —$ ‰, $h_r = 1.6^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | −2.8 | 1.6 | −2.1 | −1.3 | −8.7 | 25 | 8.3 | 14 | 89 | 71 | 89 | 83 | 52 | 31 |
| Februar | — | — | — | — | — | −0.1 | 5.5 | 1.3 | 2.0 | −5.6 | 2 | 12.4 | 19 | 89 | 65 | 86 | 80 | 33 | 20 |
| März | — | — | — | — | — | 1.2 | 8.2 | 3.6 | 4.1 | −6.0 | 2 | 14.6 | 18 29 | 91 | 52 | 83 | 75 | 31 | 29 |
| April | — | — | — | — | — | 3.9 | 9.7 | 4.8 | 5.8 | −2.0 | 27 | 18.4 | 8. 9 | 89 | 59 | 88 | 79 | 30 | 8 |
| Mai | — | — | — | — | — | 11.1 | 18.1 | 11.7 | 13.1 | 7.0 | 5 | 26.0 | 21 | 83 | 50 | 83 | 72 | 30 | 16 |
| Juni | — | — | — | — | — | 15.8 | 22.6 | 15.6 | 17.4 | 11.8 | 22 | 30.1 | 30 | 77 | 46 | 83 | 69 | 31 | 9 |
| Juli | — | — | — | — | — | 17.4 | 23.8 | 17.5 | 19.1 | 13.0 | 15 | 29.7 | 4 | 77 | 49 | 81 | 69 | 29 | 21 |
| August | — | — | — | — | — | 14.4 | 21.3 | 15.2 | 16.5 | 10.4 | 18 | 27.6 | 23 | 90 | 56 | 93 | 80 | 40 | 21 |
| September | — | — | — | — | — | 9.8 | 16.7 | 11.6 | 12.4 | 5.0 | 17 | 23.5 | 10 | 94 | 61 | 93 | 83 | 38 | 25 |
| Oktober | — | — | — | — | — | 5.7 | 12.2 | 7.0 | 8.0 | −4.5 | 30 | 17.5 | 8 | 93 | 63 | 92 | 83 | 42 | 2 |
| November | — | — | — | — | — | 2.8 | 5.9 | 3.2 | 3.8 | −2.5 | 7 | 12.0 | 11.13 | 91 | 76 | 91 | 86 | 51 | 29 |
| Dezember | — | — | — | — | — | −3.8 | −0.5 | −3.3 | −2.7 | −10.9 | 22 | 6.1 | 2 | 91 | 76 | 90 | 86 | 63 | 12 |
| Jahr | — | — | — | — | — | 6.3 | 12.1 | 7.2 | 8.2 | −10.9 | XII | 30.1 | VI | 88 | 60 | 88 | 79 | 29 | VII |

Beobachter: W. Sonderegger

## Lohn

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ● | ●* ≧1.0 | * | ▲ | ⛆ | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 8.5 | 8.1 | 5.5 | 7.4 | 9 | 3 | 4 | 7 | 4 | 4 | — | — | 6 | 1 | 16 | 2 | 36 | 4 | — | — | 15 | 7 | 4 | 25 | Januar |
| 7.2 | 7.5 | 6.0 | 6.9 | 85 | 24 | 9 | 14 | 13 | 6 | — | — | 2 | 4 | 13 | 3 | 1 | 5 | 1 | 3 | 15 | 35 | 2 | 19 | Februar |
| 5.4 | 5.7 | 3.4 | 4.8 | 17 | 6 | 10 | 7 | 4 | 1 | — | | — | 6 | 6 | 6 | 21 | 13 | 3 | 7 | 7 | 7 | 2 | 27 | März |
| 8.0 | 7.9 | 5.2 | 7.0 | 88 | 20 | 14 | 14 | 11 | 2 | — | — | 4 | 1 | 13 | 4 | 8 | 8 | 2 | 4 | 10 | 35 | 5 | 14 | April |
| 6.2 | 5.4 | 3.4 | 5.0 | 44 | 9 | 23 | 13 | 12 | — | — | 2 | — | 5 | 8 | 5 | 24 | 13 | 4 | 4 | 6 | 12 | 4 | 21 | Mai |
| 3.9 | 4.6 | 4.5 | 4.3 | 82 | 16 | 16 | 9 | 8 | — | — | 5 | 1 | 10 | 6 | 1 | 20 | 10 | 3 | 6 | 6 | 18 | 4 | 22 | Juni |
| 5.1 | 4.9 | 4.6 | 4.9 | 102 | 38 | 26 | 15 | 12 | — | — | 7 | — | 3 | 3 | 7 | 11 | 7 | 1 | 8 | 12 | 15 | 5 | 27 | Juli |
| 5.7 | 5.1 | 5.8 | 5.5 | 121 | 25 | 1 | 16 | 14 | — | — | 3 | 1 | 7 | 9 | 5 | 6 | 7 | 4 | 1 | 9 | 11 | 3 | 47 | August |
| 7.8 | 6.8 | 5.2 | 6.6 | 104 | 20 | 1 | 18 | 16 | — | — | 1 | 3 | 2 | 13 | 3 | 2 | 1 | — | 4 | 10 | 31 | 2 | 37 | September |
| 7.1 | 6.4 | 4.1 | 5.9 | 21 | 5 | 10 | 8 | 5 | 2 | — | — | 7 | 6 | 10 | 5 | 17 | 4 | 3 | 3 | 2 | 16 | 4 | 39 | Oktober |
| 7.7 | 8.6 | 7.8 | 8.0 | 177 | 37 | 25 | 23 | 20 | 3 | — | — | 5 | 1 | 18 | — | 7 | — | — | 9 | 12 | 33 | 3 | 26 | November |
| 9.2 | 8.6 | 7.3 | 8.4 | 36 | 7 | 3.11 | 16 | 9 | 15 | — | — | 1 | — | 20 | 1 | 21 | 3 | 1 | 3 | 16 | 5 | 6 | 37 | Dezember |
| 6.8 | 6.6 | 5.2 | 6.2 | 886 | 38 | VII | 160 | 128 | 33 | — | 18 | 30 | 46 | 135 | 42 | 174 | 75 | 22 | 52 | 120 | 225 | 44 | 341 | Jahr |

**Oberes Aare- und Saanegebiet**

Beobachter: Meteorolog. Observatorium

## Bern

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.3 | 7.6 | 6.8 | 7.9 | 44 | 14 | 3 | 8 | 7 | 7 | — | — | 8 | — | 18 | 2 | 19 | 4 | 5 | 1 | 5 | 6 | 1 | 50 | Januar |
| 8.1 | 7.6 | 6.9 | 7.5 | 55 | 9 | 9 | 16 | 13 | 8 | — | — | 2 | 3 | 19 | — | 5 | 1 | 4 | 4 | 10 | 20 | 1 | 39 | Februar |
| 4.8 | 5.5 | 3.8 | 4.7 | 14 | 9 | 29 | 7 | 5 | 1 | — | — | — | 9 | 6 | 1 | 21 | 5 | 3 | — | 1 | 8 | 1 | 53 | März |
| 7.2 | 7.7 | 6.6 | 7.2 | 117 | 20 | 12 | 15 | 15 | 7 | — | — | — | 2 | 16 | 1 | 9 | 1 | 2 | — | 9 | 18 | 5 | 45 | April |
| 5.7 | 6.5 | 5.8 | 6.0 | 121 | 41 | 23 | 14 | 12 | — | 1 | 8 | — | 5 | 11 | 5 | 17 | 8 | 6 | 5 | 6 | 10 | 3 | 33 | Mai |
| 4.1 | 4.6 | 3.4 | 4.0 | 87 | 22 | 17 | 10 | 10 | — | 1 | 8 | — | 10 | 3 | 9 | 13 | 3 | 18 | 5 | 9 | 5 | 10 | 18 | Juni |
| 5.1 | 4.3 | 4.2 | 4.5 | 74 | 21 | 26 | 10 | 9 | — | — | 8 | — | 4 | — | 7 | 9 | 5 | 11 | 2 | 6 | 17 | 11 | 25 | Juli |
| 5.7 | 6.6 | 5.5 | 5.9 | 137 | 31 | 31 | 13 | 12 | — | — | 7 | 1 | 3 | 7 | 10 | 18 | 13 | 21 | 6 | 6 | 12 | 4 | 3 | August |
| 7.5 | 7.8 | 6.0 | 7.1 | 123 | 22 | 1 | 12 | 11 | — | — | 1 | 3 | 2 | 14 | 6 | 4 | 3 | 12 | 12 | 17 | 29 | 6 | 1 | September |
| 7.4 | 6.1 | 4.2 | 5.9 | 38 | 17 | 10 | 7 | 7 | 1 | — | — | 10 | 5 | 11 | 11 | 23 | 8 | 10 | 12 | 6 | 12 | 3 | 8 | Oktober |
| 8.7 | 8.9 | 7.9 | 8.5 | 271 | 68 | 25 | 21 | 19 | 5 | — | — | 2 | — | 18 | 5 | 10 | 1 | 7 | 11 | 14 | 20 | 2 | 20 | November |
| 8.8 | 8.9 | 8.4 | 8.7 | 41 | 16 | 3 | 10 | 8 | 8 | — | — | 3 | — | 21 | 5 | 16 | 4 | 4 | 9 | 4 | 8 | 2 | 41 | Dezember |
| 6.9 | 6.9 | 5.8 | 6.5 | 1122 | 68 | XI | 143 | 128 | 37 | 2 | 32 | 29 | 43 | 144 | 62 | 164 | 56 | 103 | 67 | 93 | 165 | 49 | 336 | Jahr |

Beobachter: Frau P. Gockel

## Fribourg

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9.1 | 7.3 | 7.1 | 7.8 | 43 | 13 | 3 | 9 | 9 | 5 | — | — | 2 | | 18 | 3 | 18 | — | — | — | 11 | 3 | — | 58 | Januar |
| 9.0 | 7.6 | 7.6 | 8.1 | 64 | 11 | 8 | 15 | 13 | 9 | — | — | 1 | 2 | 19 | — | 4 | — | — | 2 | 45 | 8 | 4 | 21 | Februar |
| 6.5 | 5.7 | 5.5 | 5.9 | 15 | 11 | 29 | 6 | 2 | 1 | — | — | — | 6 | 9 | 4 | 24 | 2 | 2 | — | 18 | 5 | 5 | 33 | März |
| 7.6 | 7.8 | 7.1 | 7.5 | 104 | 17 | 14 | 18 | 13 | 7 | 1 | — | 1 | 3 | 16 | 2 | 7 | 2 | — | — | 30 | 11 | 5 | 33 | April |
| 5.7 | 5.5 | 7.1 | 6.1 | 114 | 28 | 23 | 14 | 13 | — | — | 1 | 2 | 5 | 10 | 11 | 15 | 1 | — | 3 | 7 | 4 | 10 | 42 | Mai |
| 4.4 | 4.5 | 5.0 | 4.6 | 63 | 13 | 16 | 11 | 11 | — | 1 | 7 | — | 9 | 6 | 3 | 7 | 1 | 1 | — | 29 | 12 | 9 | 28 | Juni |
| 5.0 | 4.0 | 4.8 | 4.6 | 53 | 18 | 14 | 10 | 9 | — | — | 5 | — | 5 | 1 | 4 | 5 | 2 | — | 6 | 13 | 22 | 8 | 33 | Juli |
| 6.0 | 5.7 | 6.3 | 6.0 | 178 | 38 | 1 | 14 | 13 | — | — | 7 | 2 | 4 | 10 | 6 | 11 | — | — | 3 | 19 | 6 | 11 | 37 | August |
| 6.6 | 7.6 | 7.0 | 7.1 | 112 | 23 | 25 | 12 | 12 | — | — | 1 | 4 | 1 | 12 | 1 | — | — | — | — | 22 | 25 | 8 | 34 | September |
| 6.4 | 5.4 | 6.1 | 6.0 | 30 | 11 | 10 | 9 | 6 | 2 | — | — | 7 | 5 | 11 | 2 | 16 | — | — | — | 19 | 6 | 1 | 49 | Oktober |
| 9.1 | 8.3 | 8.7 | 8.7 | 263 | 52 | 25 | 22 | 18 | 4 | — | — | 5 | — | 20 | 4 | 2 | 5 | — | — | 29 | 16 | 1 | 33 | November |
| 8.7 | 9.0 | 9.0 | 8.9 | 36 | 13 | 3 | 13 | 9 | 11 | 1 | — | 2 | — | 21 | 4 | 9 | 2 | — | — | 12 | 10 | — | 56 | Dezember |
| 7.0 | 6.5 | 6.8 | 6.8 | 1075 | 52 | XI | 153 | 128 | 39 | 3 | 21 | 26 | 40 | 153 | 44 | 118 | 15 | 3 | 14 | 254 | 128 | 62 | 457 | Jahr |

Beobachter: Frl. R. Zbinden

## Langnau i. E.

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.2 | 7.5 | 7.2 | 7.6 | 81 | 23 | 3 | 11 | 8 | 10 | — | — | — | — | 15 | — | 2 | 52 | 3 | 1 | 2 | 16 | 2 | 15 | Januar |
| 8.5 | 8.0 | 7.3 | 7.9 | 110 | 18 | 9 | 18 | 17 | 13 | | — | — | 3 | 20 | — | 1 | 37 | — | 2 | 3 | 33 | 1 | 7 | Februar |
| 5.3 | 6.3 | 3.6 | 5.1 | 28 | 20 | 29 | 6 | 3 | 2 | — | 1 | | 8 | 8 | 1 | 2 | 59 | 3 | — | 1 | 16 | 3 | 8 | März |
| 7.7 | 8.3 | 6.8 | 7.6 | 158 | 23 | 23 | 20 | 15 | 8 | — | 1 | — | 2 | 17 | 4 | 2 | 19 | 3 | — | 3 | 25 | 1 | 33 | April |
| 6.6 | 7.0 | 6.2 | 6.6 | 160 | 61 | 31 | 18 | 15 | | — | 5 | — | 5 | 14 | 2 | 7 | 37 | 2 | 2 | 8 | 15 | 3 | 17 | Mai |
| 4.0 | 5.4 | 4.7 | 4.7 | 184 | 38 | 2 | 13 | 10 | — | — | 6 | | 8 | 6 | 3 | 1 | 35 | 2 | 1 | 5 | 24 | 1 | 18 | Juni |
| 5.6 | 5.3 | 4.3 | 5.1 | 104 | 28 | 14 | 9 | 8 | — | — | 4 | | 5 | 7 | 3 | 3 | 27 | 1 | 1 | 2 | 24 | — | 32 | Juli |
| 6.2 | 7.0 | 6.5 | 6.6 | 238 | 65 | 10 | 15 | 14 | | — | 8 | | 2 | 14 | 2 | — | 31 | 3 | — | 8 | 27 | 1 | 21 | August |
| 7.7 | 8.1 | 7.7 | 7.8 | 147 | 29 | 1 | 15 | 13 | — | | 1 | 2 | 2 | 19 | 1 | — | 29 | — | — | 3 | 24 | 5 | 28 | September |
| 5.8 | 5.6 | 5.1 | 5.5 | 32 | 14 | 10 | 9 | 8 | 2 | | | 1 | 8 | 10 | 2 | 1 | 43 | | | 3 | 24 | 1 | 19 | Oktober |
| 9.3 | 8.9 | 8.2 | 8.8 | 286 | 67 | 25 | 23 | 18 | 9 | — | - | - | | 21 | 1 | 7 | 19 | — | 1 | 1 | 42 | — | 19 | November |
| 8.8 | 9.3 | 8.3 | 8.8 | 48 | 17 | 3 | 11 | 8 | 9 | - | | — | - | 22 | | 1 | 46 | 11 | 1 | 1 | 8 | 3 | 22 | Dezember |
| 7.0 | 7.2 | 6.3 | 6.8 | 1576 | 67 | XI | 168 | 137 | 53 | | 20 | 3 | 43 | 173 | 19 | 27 | 434 | 28 | 9 | 40 | 278 | 21 | 239 | Jahr |

## St. Beatenberg

$\lambda = 7° 48'$, $\beta = 46° 41'$, $H_b = 1148^m$, $G = -0.13$ m/m, $h_r = 1.1^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 665.0 | 657.9 | 28 | 674.0 | 11 12 | −2.8 | 0.1 | −2.5 | −1.9 | −10.0 | 21 | 6.6 | 14 | 73 | 69 | 71 | 71 | 28 | 2 |
| Februar | 662.8 | 645.1 | 26 | 676.4 | 16 | 0.4 | 3.2 | 0.5 | 1.1 | −7.6 | 27.28 | 11.5 | 19 | 65 | 62 | 64 | 64 | 26 | 20 |
| März | 666.0 | 656.9 | 30 | 674.9 | 6 | 1.4 | 5.7 | 1.7 | 2.6 | −8.6 | 3 | 11.8 | 18 | 71 | 58 | 72 | 67 | 34 | 18 |
| April | 660.1 | 650.0 | 3 | 670.9 | 29 | 2.6 | 6.7 | 2.2 | 3.4 | −4.2 | 25 | 16.6 | 9 | 76 | 63 | 81 | 73 | 26 | 9 |
| Mai | 665.2 | 657.3 | 18 | 672.6 | 29 | 10.4 | 15.2 | 9.3 | 11.0 | 3.0 | 5 | 22.8 | 21 | 72 | 57 | 75 | 68 | 32 | 21 |
| Juni | 667.6 | 659.6 | 26 | 671.9 | 5 | 14.0 | 19.3 | 12.9 | 14.8 | 9.2 | 21 | 28.6 | 30 | 71 | 57 | 72 | 67 | 30 | 30 |
| Juli | 667.0 | 663.3 | 16 | 672.2 | 18 | 16.0 | 21.1 | 15.5 | 17.0 | 10.6 | 15 | 26.4 | 4 | 69 | 58 | 67 | 65 | 41 | 28 |
| August | 665.7 | 659.6 | 17 | 670.0 | 21 | 13.7 | 18.1 | 13.1 | 14.5 | 6.8 | 3 | 23.8 | 23 | 79 | 67 | 81 | 76 | 41 | 23 |
| September | 665.5 | 658.7 | 15 | 671.2 | 23 | 9.7 | 13.5 | 9.9 | 10.7 | 3.9 | 28 | 21.2 | 11 | 80 | 66 | 78 | 75 | 34 | 25 |
| Oktober | 666.6 | 655.6 | 25 | 675.0 | 12 | 6.0 | 9.9 | 6.0 | 7.0 | −4.0 | 30 | 14.5 | 14 | 77 | 69 | 77 | 74 | 47 | 5 |
| November | 661.4 | 654.1 | 22 | 671.9 | 27 | 2.0 | 4.0 | 1.9 | 2.5 | −4.6 | 7 | 11.6 | 10 | 74 | 73 | 77 | 75 | 34 | 21 |
| Dezember | 656.8 | 649.2 | 23 | 665.8 | 1. 9 | −4.3 | −2.2 | −4.3 | −3.8 | −11.8 | 16 | 8.0 | 3 | 81 | 78 | 82 | 80 | 41 | 1 |
| Jahr | 664.1 | 645.1 | II | 676.4 | II | 5.8 | 9.6 | 5.5 | 6.6 | −11.8 | XII | 28.6 | VI | 74 | 65 | 75 | 71 | 26 | II IV |

## Interlaken (Unterseen)

$\lambda = 7° 51'$, $\beta = 46° 42'$, $H_b = 568^m$, $G = -0.07$ m/m, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 714.9 | 707.7 | 28 | 723.5 | 12 | −1.5 | 2.0 | −1.1 | −0.4 | −7.2 | 23 | 7.2 | 5 | 86 | 68 | 85 | 80 | 50 | 9. 10 |
| Februar | 712.0 | 693.1 | 25 26 | 725.8 | 17 | 0.9 | 4.9 | 1.6 | 2.2 | −4.0 | 3 | 12.0 | 25 | 85 | 64 | 77 | 75 | 30 | 25 |
| März | 715.0 | 705.9 | 30 | 724.6 | 7 | 1.9 | 9.4 | 4.7 | 5.2 | −4.4 | 2 | 15.4 | 29 | 86 | 50 | 73 | 70 | 30 | 28 |
| April | 708.6 | 698.8 | 3 | 719.2 | 30 | 4.9 | 10.8 | 6.0 | 6.9 | −0.4 | 25 | 21.6 | 9 | 80 | 51 | 80 | 70 | 21 | 9 |
| Mai | 712.9 | 705.0 | 18 | 720.9 | 29 | 11.9 | 18.7 | 13.1 | 14.2 | 7.0 | 6 | 24.8 | 21 | 76 | 50 | 75 | 67 | 35 | 1. 21 |
| Juni | 715.0 | 709.4 | 21 | 719.2 | 5 | 16.1 | 23.2 | 16.4 | 18.0 | 12.5 | 2 | 31.0 | 30 | 58 | 47 | 77 | 61 | 35 | 9 |
| Juli | 713.9 | 710.6 | 16.23 | 719.7 | 19 | 18.0 | 24.3 | 18.6 | 19.9 | 13.3 | 14 | 29.6 | 1 | 72 | 50 | 75 | 66 | 38 | 11 28 |
| August | 713.0 | 706.4 | 17 | 717.7 | 21 | 15.6 | 21.4 | 16.3 | 17.4 | 10.2 | 4 | 27.5 | 23 | 82 | 53 | 84 | 73 | 38 | 23 |
| September | 713.7 | 706.5 | 15 | 721.0 | 23 | 11.0 | 16.9 | 12.4 | 13.2 | 6.2 | 23.28 | 23.8 | 10.11 | 88 | 57 | 85 | 77 | 40 | 22 |
| Oktober | 715.4 | 704.8 | 25 | 724.0 | 12 | 7.0 | 12.5 | 8.2 | 9.0 | −1.9 | 31 | 17.2 | 11 | 87 | 60 | 86 | 78 | 42 | 2 |
| November | 710.3 | 701.1 | 14 | 722.1 | 27 | 3.3 | 6.6 | 3.9 | 4.4 | −2.0 | 7 | 12.6 | 11 | 87 | 71 | 86 | 81 | 40 | 29 |
| Dezember | 706.6 | 698.1 | 23 | 716.1 | 1 | −2.1 | 0.2 | −1.7 | −1.3 | −8.6 | 16 | 6.8 | 2 | 81 | 70 | 81 | 77 | 59 | 5 |
| Jahr | 712.6 | 693.1 | II | 725.8 | II | 7.2 | 12.6 | 8.2 | 9.1 | −8.6 | XII | 31.0 | VI | 81 | 58 | 80 | 73 | 21 | IV |

## Meiringen

$\lambda = 8° 12'$, $\beta = 46° 44'$, $H_b = 604.7^m$, $G = -0.08$ m/m, $h_r = 1.0^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 711.8 | 703.9 | 4 | 721.3 | 12 | −2.7 | −1.5 | −2.5 | −1.6 | −9.6 | 23 | 6.2 | 5 | 91 | 68 | 89 | 83 | 30 | 25 |
| Februar | 708.8 | 689.8 | 26 | 726.9 | 17 | −0.6 | 5.3 | 2.1 | 2.2 | −6.4 | 2 | 11.5 | 25 | 90 | 65 | 79 | 78 | 32 | 13.25 |
| März | 711.6 | 702.1 | 30 | 721.1 | 7 | 1.3 | 10 5 | 5.3 | 5.6 | −4.0 | 1. 4 | 16.3 | 28 | 88 | 46 | 74 | 69 | 25 | 28 |
| April | 705.1 | 694.8 | 3 | 715.9 | 30 | 3.7 | 12.4 | 6.2 | 7.1 | −2.0 | 26.27 | 21.4 | 9 | 91 | 49 | 82 | 74 | 27 | 9 |
| Mai | 709.4 | 701.0 | 18 | 718.2 | 29 | 10.5 | 20.6 | 13.1 | 14.3 | 4.2 | 8 | 28.2 | 21 | 87 | 46 | 79 | 71 | 27 | 21 |
| Juni | 711.9 | 705.7 | 21 | 718.0 | 26 | 13.4 | 24.5 | 16.7 | 17.8 | 10.2 | 15 | 31.0 | 30 | 90 | 44 | 79 | 71 | 33 | 7. 30 |
| Juli | 710.6 | 706.6 | 14 | 716.5 | 19 | 15.8 | 24.8 | 18.1 | 19.2 | 10.4 | 16 | 30.2 | 1 | 87 | 51 | 83 | 74 | 38 | 4. 11 |
| August | 709.6 | 703.3 | 17 | 714.6 | 21 | 14.2 | 22.9 | 16.8 | 17.7 | 9.6 | 6 | 29.0 | 28 | 92 | 52 | 85 | 76 | 28 | 28 |
| September | 710.4 | 703.0 | 15 | 717.9 | 23 | 10.2 | 17.6 | 12.4 | 13.1 | 3.8 | 17 | 23.9 | 14 | 95 | 58 | 91 | 81 | 33 | 30 |
| Oktober | 712.1 | 700.9 | 25 | 721.6 | 12 | 5.5 | 12.9 | 7.2 | 8.2 | −4.4 | 31 | 17.7 | 9 | 96 | 59 | 91 | 82 | 40 | 2 |
| November | 706.9 | 697.2 | 14 | 718.7 | 27 | 2.7 | 6.7 | 3.7 | 4.2 | −2.4 | 7 | 16.7 | 11 | 92 | 72 | 88 | 84 | 39 | 11 19 |
| Dezember | 703.3 | 693.5 | 23 | 712.9 | 9 | −2.4 | 0.8 | −1.7 | −1.3 | −10.6 | 22 | 13.3 | 3 | 85 | 69 | 83 | 79 | 30 | 22 |
| Jahr | 709.3 | 689.8 | II | 726.9 | II | 6.0 | 13.4 | 8.1 | 8.9 | −10.6 | XII | 31.0 | VI | 90 | 57 | 84 | 77 | 25 | III |

## Guttannen

$\lambda = 8° 17'$, $\beta = 46° 39'$, $H_b = 1058^m$, $G = -0.15$ m/m, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 672.4 | 664.6 | 28 | 681.8 | 12 | −3.5 | −1.3 | −3.0 | −2.7 | −12.0 | 22 | 3.9 | 12 | 81 | 75 | 80 | 79 | 47 | 26 |
| Februar | 669.9 | 651.2 | 26 | 683 8 | 16 | −0.3 | 2.7 | 0.2 | 0.7 | −7.5 | 28 | 8.0 | 19 | 76 | 68 | 78 | 74 | 31 | 25 |
| März | 673.2 | 663.7 | 30 | 684.5 | 7 | 0.2 | 6.1 | 2.3 | 2.7 | −8.5 | 3 | 12.9 | 29 | 79 | 60 | 78 | 72 | 33 | 18 28 |
| April | 667.2 | 656.6 | 3 | 677.8 | 29.30 | 2.7 | 7.9 | 3.9 | 4.6 | −2.0 | 25 | 17.4 | 9 | 83 | 62 | 82 | 76 | 34 | 8 |
| Mai | 672.3 | 663.9 | 18 | 679.8 | 29 | 9.9 | 16.3 | 11.5 | 12.3 | 3.9 | 6 | 22.4 | 21 | 77 | 54 | 71 | 67 | 32 | 9 |
| Juni | 675.0 | 668.7 | 21 | 679.1 | 5. 27 | 12.6 | 20.6 | 14.8 | 15.7 | 9.5 | 25.27 | 29.8 | 30 | 82 | 52 | 78 | 71 | 32 | 30 |
| Juli | 674.1 | 670.4 | 14 | 679.4 | 19 | 15 2 | 21.6 | 16.6 | 17.5 | 9.6 | 16 | 27.2 | 4 | 79 | 58 | 79 | 72 | 41 | 21 |
| August | 673.1 | 666.5 | 17 | 677.8 | 22 | 13.1 | 18.9 | 14.8 | 15.4 | 8.3 | 20 | 27.0 | 23 | 87 | 64 | 83 | 78 | 34 | 23 |
| September | 673.1 | 665.7 | 15 | 680.0 | 23 | 9.8 | 14.3 | 10.7 | 11.4 | 4.2 | 17 | 20.8 | 10 | 89 | 68 | 88 | 82 | 41 | 25 |
| Oktober | 674.2 | 663.0 | 25 | 682.9 | 12 | 5.0 | 9.8 | 5.8 | 6.6 | −6.0 | 30 | 16.0 | 16 | 88 | 72 | 85 | 82 | 42 | 16 |
| November | 668.7 | 661.1 | 4 | 679.7 | 27 | 2.5 | 3.6 | 2.5 | 2.8 | −5.6 | 7 | 12.2 | 11 | 81 | 80 | 81 | 81 | 42 | 19 19 |
| Dezember | 664.2 | 656.2 | 15 | 673.3 | 9 | −3.2 | −2.0 | −2.5 | −2.5 | −11.3 | 17 | 8.8 | 2 | 82 | 78 | 80 | 80 | 48 | 14 |
| Jahr | 671.5 | 651.2 | II | 684.5 | III | 5.3 | 9.9 | 6.5 | 7.0 | −12.0 | I | 29.8 | VI | 82 | 66 | 80 | 76 | 31 | II |

Beobachter: B. Lutz

## St. Beatenberg

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ● | ●≥1.0 | ✳ | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 7.4 | 5.7 | 5.1 | 6.1 | 140 | 47 | 3 | 9 | 9 | 9 | — | — | 6 | 3 | 11 | 1 | — | — | 1 | — | 2 | 1 | 9 | 79 | Januar |
| 6.6 | 6.6 | 5.0 | 6.1 | 127 | 17 | 26 | 20 | 19 | 17 | — | — | — | 4 | 6 | 1 | 1 | — | 1 | 1 | 5 | 4 | 14 | 57 | Februar |
| 4.1 | 4.8 | 4.2 | 4.4 | 28 | ? | — | 7 | 7 | 3 | — | — | 5 | 10 | 7 | — | — | — | — | 1 | 3 | 2 | 7 | 80 | März |
| 6.1 | 7.3 | 6.1 | 6.5 | 127 | 15 | 23 | 18 | 16 | 10 | — | — | 5 | 3 | 11 | — | — | — | 2 | 1 | 7 | 2 | 4 | 74 | April |
| 5.4 | 5.9 | 4.7 | 5.3 | 94 | 35 | 31 | 16 | 14 | — | — | — | 3 | 6 | 7 | — | — | — | 7 | 3 | 3 | 1 | 11 | 68 | Mai |
| 3.6 | 5.1 | 3.4 | 4.0 | 173 | 43 | 25 | 15 | 14 | — | — | — | 2 | 11 | 3 | — | — | — | 7 | — | 5 | — | 9 | 69 | Juni |
| 4.5 | 4.4 | 4.9 | 4.6 | 145 | 69 | 1 | 11 | 10 | — | 1 | 1 | — | 5 | 3 | — | 2 | — | 5 | 1 | 9 | — | 9 | 67 | Juli |
| 5.4 | 6.2 | 5.4 | 5.7 | 189 | 25 | 28 | 18 | 17 | — | — | 1 | 6 | 4 | 9 | — | — | — | 3 | — | 6 | — | 6 | 78 | August |
| 6.4 | 6.1 | 5.8 | 6.1 | 141 | 30 | 14 | 14 | 12 | — | — | — | 5 | 3 | 10 | — | — | — | 5 | — | 3 | — | 6 | 76 | September |
| 4.8 | 4.3 | 4.5 | 4.5 | 28 | 8 | 10 | 8 | 6 | 4 | — | — | 6 | 13 | 9 | — | 3 | 1 | 1 | 1 | 2 | 1 | 6 | 78 | Oktober |
| 7.3 | 7.4 | 7.0 | 7.2 | 198 | *50 | 16 | 19 | 18 | 11 | — | — | 3 | 1 | 14 | 1 | 2 | — | 2 | — | 5 | — | 14 | 66 | November |
| 7.4 | 7.9 | 6.8 | 7.4 | 62 | 22 | 3 | 11 | 8 | 11 | — | — | 15 | — | 14 | — | — | — | — | — | — | 2 | 10 | 81 | Dezember |
| 5.8 | 6.0 | 5.2 | 5.7 | 1452 | 69 | VII | 166 | 150 | 65 | 1 | 2 | 56 | 63 | 104 | 3 | 8 | 1 | 34 | 8 | 50 | 13 | 105 | 873 | Jahr |

Beobachter: P. Furrer

## Interlaken (Unterseen)

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.9 | 5.9 | 6.0 | 6.6 | 112 | 38 | 3 | 8 | 8 | 5 | — | — | 1 | 4 | 13 | — | — | 21 | 1 | 2 | 12 | 5 | 1 | 51 | Januar |
| 7.1 | 6.6 | 6.3 | 6.7 | 116 | 35 | 9 | 16 | 15 | 8 | — | — | 1 | 3 | 11 | — | 1 | 21 | — | 1 | 16 | 18 | — | 27 | Februar |
| 4.1 | 4.5 | 4.2 | 4.3 | 27 | 9 | 21 | 5 | 5 | 1 | — | — | — | 12 | 7 | 1 | 1 | 21 | 3 | — | 26 | 9 | 1 | 31 | März |
| 6.4 | 6.4 | 5.8 | 6.2 | 116 | 22 | 14 | 14 | 14 | 4 | — | — | — | 3 | 11 | — | — | 13 | 6 | 1 | 27 | 15 | — | 28 | April |
| 5.2 | 5.3 | 4.5 | 5.0 | 81 | 32 | 31 | 12 | 12 | — | — | — | — | 6 | 8 | — | — | 19 | 6 | 2 | 30 | 12 | — | 24 | Mai |
| 3.1 | 3.9 | 4.5 | 3.8 | 147 | 31 | 25 | 16 | 12 | — | 1 | 5 | — | 9 | — | — | — | 26 | 7 | 2 | 26 | 8 | 1 | 20 | Juni |
| 3.7 | 3.5 | 4.7 | 4.0 | 179 | 51 | 1 | 13 | 12 | — | 1 | 2 | — | 7 | — | — | — | 27 | 2 | 5 | 28 | 13 | 1 | 17 | Juli |
| 5.0 | 4.9 | 5.2 | 5.0 | 158 | 25 | 1 | 15 | 15 | — | — | 2 | — | 7 | 7 | — | 2 | 20 | 6 | 3 | 30 | 10 | — | 22 | August |
| 6.5 | 5.3 | 6.9 | 6.2 | 153 | 41 | 14 | 15 | 12 | — | — | 1 | — | 2 | 7 | — | 2 | 13 | 11 | 3 | 24 | 14 | — | 23 | September |
| 6.0 | 3.9 | 5.4 | 5.1 | 26 | 9 | 10 | 6 | 6 | 1 | — | — | 1 | 8 | 6 | — | 1 | 16 | — | 1 | 25 | 9 | — | 41 | Oktober |
| 7.5 | 7.4 | 8.1 | 7.7 | 202 | 56 | 16 | 20 | 18 | — | — | — | — | 1 | 17 | — | — | 16 | 8 | 1 | 24 | 15 | — | 26 | November |
| 7.7 | 7.9 | 7.8 | 7.8 | 55 | 18 | 3 | 10 | 9 | 10 | — | — | — | — | 17 | — | — | 12 | 5 | — | 14 | 5 | — | 57 | Dezember |
| 5.9 | 5.5 | 5.8 | 5.7 | 1372 | 56 | XI | 150 | 138 | 29 | 2 | 10 | 3 | 62 | 104 | 1 | 7 | 225 | 55 | 21 | 282 | 133 | 4 | 367 | Jahr |

Beobachter: A. Michel

## Meiringen

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8.0 | 5.9 | 5.4 | 6.4 | 102 | 29 | 3 | 9 | 8 | 6 | — | — | — | — | 10 | — | — | — | — | — | — | 1 | 1 | 91 | Januar |
| 7.5 | 7.3 | 5.7 | 6.8 | 97 | 18 | 9 | 16 | 14 | 9 | — | — | — | 4 | 9 | 1 | 1 | — | 4 | — | — | 1 | 6 | 71 | Februar |
| 4.5 | 4.9 | 4.6 | 4.7 | 28 | 11 | 20 | 7 | 7 | — | — | — | — | 10 | 8 | — | — | 3 | — | — | — | 2 | 9 | 79 | März |
| 7.0 | 6.4 | 7.7 | 7.0 | 131 | 24 | 23 | 18 | 17 | 9 | — | — | — | 2 | 14 | — | 2 | 1 | — | — | — | 1 | 13 | 73 | April |
| 6.1 | 5.8 | 6.4 | 6.1 | 74 | 16 | 26 | 12 | 10 | — | — | — | — | 3 | 10 | — | — | 3 | — | — | — | — | 29 | 61 | Mai |
| 3.9 | 4.6 | 5.3 | 4.6 | 113 | 41 | 25 | 14 | 13 | — | 1 | 5 | — | 6 | 5 | — | — | 1 | — | — | — | — | 22 | 67 | Juni |
| 5.5 | 4.6 | 6.4 | 5.5 | 173 | 40 | 10 | 14 | 14 | — | 1 | 4 | — | 4 | 6 | — | — | — | — | — | — | — | 22 | 71 | Juli |
| 5.9 | 5.6 | 7.4 | 6.3 | 108 | ? | — | 16 | 14 | — | — | 2 | — | 3 | 10 | — | — | 3 | — | — | 1 | 1 | 19 | 69 | August |
| 7.6 | 6.9 | 7.5 | 7.3 | 135 | 41 | 1 | 17 | 14 | — | — | — | 3 | 2 | 15 | — | — | 1 | — | — | — | — | 13 | 76 | September |
| 5.3 | 4.3 | 4.9 | 4.8 | 24 | 11 | 10 | 9 | 6 | 3 | — | — | 2 | 11 | 8 | — | — | 1 | — | — | — | — | 9 | 83 | Oktober |
| 8.7 | 7.3 | 8.1 | 8.0 | 233 | 60 | 16 | 18 | 18 | 2 | — | — | 3 | 1 | 20 | — | 1 | 1 | — | — | — | — | 8 | 80 | November |
| 8.3 | 8.4 | 8.3 | 8.3 | 48 | 11 | 11 | 9 | 9 | 9 | — | — | 3 | — | 18 | — | — | 4 | — | — | — | — | 5 | 84 | Dezember |
| 6.5 | 6.0 | 6.5 | 6.3 | 1266 | 60 | XI | 159 | 144 | 38 | 2 | 11 | 11 | 46 | 133 | 1 | 4 | 18 | 4 | — | 1 | 6 | 156 | 905 | Jahr |

Beobachter: Hs. Huber

## Guttannen

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.0 | 4.9 | 3.5 | 4.8 | 177 | 60 | 3 | 9 | 7 | 8 | — | — | 1 | 9 | 6 | — | — | — | 9 | — | — | — | 5 | 79 | Januar |
| 7.6 | 7.4 | 6.1 | 7.0 | 169 | 33 | 9 | 16 | 14 | 13 | — | — | — | 4 | 14 | — | — | — | 15 | — | 1 | — | 6 | 62 | Februar |
| 4.2 | 4.7 | 4.2 | 4.4 | 37 | 10 | 20 | 8 | 8 | 4 | — | — | 1 | 14 | 10 | — | — | — | 14 | — | — | 4 | 3 | 72 | März |
| 6.8 | 6.7 | 6.8 | 6.8 | 212 | 30 | 14 | 18 | 18 | 13 | — | — | — | 3 | 13 | 1 | — | — | 14 | — | — | 2 | 4 | 69 | April |
| 5.4 | 5.3 | 5.8 | 5.5 | 143 | 38 | 26 | 13 | 11 | — | — | — | — | 5 | 9 | 2 | — | — | 23 | — | — | 1 | 6 | 61 | Mai |
| 3.9 | 4.5 | 5.1 | 4.4 | 120 | 48 | 25 | 16 | 13 | — | — | — | — | 10 | 4 | 2 | — | — | 7 | — | — | 1 | 6 | 74 | Juni |
| 5.5 | 5.5 | 5.8 | 5.6 | 133 | 35 | 10 | 12 | 10 | — | — | 1 | — | 3 | 9 | 3 | 1 | — | 6 | — | — | 1 | 8 | 74 | Juli |
| 6.9 | 6.3 | 6.3 | 6.2 | 167 | 29 | 31 | 18 | 16 | — | — | 1 | — | 3 | 10 | 1 | — | — | 9 | — | — | — | 3 | 80 | August |
| 7.3 | 6.6 | 6.5 | 6.8 | 184 | 56 | 1 | 16 | 13 | — | — | — | 3 | 3 | 12 | 1 | — | — | 3 | 2 | — | 5 | 2 | 77 | September |
| 4.4 | 4.5 | 3.8 | 4.2 | 36 | 13 | 26 | 7 | 6 | 3 | — | — | 2 | 15 | 9 | — | — | — | 3 | — | — | — | 2 | 88 | Oktober |
| 7.4 | 7.2 | 7.8 | 7.5 | 326 | 70 | 16 | 20 | 17 | 9 | — | — | — | 3 | 18 | — | — | 2 | 23 | — | — | 3 | 3 | 59 | November |
| 8.2 | 8.3 | 7.5 | 8.0 | 68 | 16 | 7 | 8 | 8 | 8 | — | — | 3 | 1 | 19 | — | — | — | 18 | — | — | — | — | 75 | Dezember |
| 6.0 | 6.0 | 5.8 | 5.9 | 1772 | 70 | XI | 161 | 141 | 58 | — | 2 | 10 | 73 | 133 | 10 | 1 | 2 | 144 | 2 | 1 | 17 | 48 | 870 | Jahr |

## Grimsel

$\lambda = 8° 20'$, $\beta = 46° 34'$, $H = 1964^m$, $G = -$ ‰, $h_r = 1.5^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 599.8 | 592.6 | 28 | 609.0 | 12 | -5.2 | -2.8 | -4.9 | -4.5 | -15.4 | 29 | 14.2 | 13 | 65 | 61 | 65 | 64 | 15 | 13 |
| Februar | 598.4 | 581.4 | 26 | 612.2 | 16 | -3.6 | -1.3 | -3.3 | -2.9 | -15.0 | 28 | 6.4 | 18 | 75 | 74 | 78 | 76 | 23 | 2. 23 |
| März | 601.3 | 592.6 | 1 | 611.0 | 7 | -4.3 | 1.2 | -2.0 | -1.8 | -15.0 | 2 | 9.8 | 8 | 62 | 56 | 68 | 62 | 22 | 8 |
| April | 595.5 | 565.1 | 3 | 607.2 | 30 | -4.0 | 0.1 | -2.3 | -2.1 | -10.0 | 25 | 8.0 | 7. 9 | 77 | 71 | 80 | 76 | 35 | 7 |
| Mai | 602.2 | 595.6 | 18 | 608.5 | 29 | 3.7 | 8.8 | 4.6 | 5.4 | -1.5 | 3 | 14.0 | 21 | 64 | 54 | 70 | 63 | 27 | 31 |
| Juni | 605.4 | 600.4 | 21 | 609.6 | 28 | 8.0 | 13.6 | 9.3 | 10.1 | 3.0 | 25 | 21.5 | 30 | 62 | 49 | 71 | 61 | 24 | 30 |
| Juli | 604.6 | 601.6 | 16 | 608.6 | 18 | 10.0 | 14.9 | 10.8 | 11.6 | 4.0 | 15 | 24.0 | 4 | 60 | 51 | 70 | 60 | 25 | 4 |
| August | 603.7 | 597.9 | 18 | 608.9 | 22 | 8.3 | 12.9 | 9.0 | 9.8 | 1.0 | 4 | 20.0 | 23. 24 | 71 | 57 | 77 | 68 | 26 | 20 |
| September | 603.1 | 595.8 | 1 | 607.8 | 12 | 5.1 | 8.3 | 5.7 | 6.2 | -2.0 | 21. 22 | 18.0 | 11. 13 | 74 | 63 | 77 | 71 | 24 | 17 |
| Oktober | 603.4 | 592.1 | 26 | 610.5 | 11 | 2.3 | 6.0 | 3.1 | 3.6 | -9.6 | 30 | 14.2 | 5 | 64 | 55 | 66 | 62 | 12 | 20 |
| November | 597.8 | 589.7 | 4 | 607.4 | 27. 28 | -3.0 | -2.0 | -2.8 | -2.7 | -8.9 | 6 | 6.4 | 10 | 82 | 83 | 84 | 83 | 23 | 9 |
| Dezember | 592.5 | 587.5 | 14 | 602.4 | 1 | -8.1 | -6.1 | -7.7 | -7.4 | -18.5 | 17 | 2.5 | 2 | 78 | 81 | 82 | 80 | 42 | 2 |
| Jahr | 600.6 | 581.4 | II | 612.2 | II | 0.8 | 4.5 | 1.6 | 2.1 | -18.5 | XII | 24.0 | VII | 70 | 63 | 74 | 69 | 12 | X |

## Jungfraujoch

$\lambda = 7° 59'$, $\beta = 46° 35'$, $H_b = 3577.8^m$, $G = -0.38$ ‰, $h_r = 1.8^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 488.0 | 479.2 | 17 | 497.5 | 11 | -13.4 | -12.8 | -13.5 | -13.3 | -22.2 | 18 | -6.0 | 8 | 71 | 74 | 65 | 70 | 17 | 13 |
| Februar | 486.7 | 472.1 | 26 | 502.2 | 17 | -12.6 | -12.0 | -12.5 | -12.4 | -26.0 | 27 | -2.2 | 18 | 74 | 73 | 72 | 73 | 14 | 2.17 |
| März | 489.9 | 479.7 | 1 | 500.7 | 6 | -10.6 | -9.5 | -10.6 | -10.3 | -18.6 | 2 | -2.4 | 8 | 51 | 55 | 62 | 56 | 4 | 7 |
| April | 484.8 | 474.1 | 3 | 497.2 | 30 | -13.2 | -11.7 | -12.7 | -12.6 | -21.8 | 25 | -5.2 | 9 | 80 | 85 | 89 | 85 | 18 | 1 |
| Mai | 493.0 | 487.2 | 18 | 500.3 | 29 | -5.2 | -3.5 | -5.1 | -4.7 | -11.0 | 28 | 2.0 | 21 | 77 | 78 | 90 | 82 | 22 | 12. 29 |
| Juni | 497.4 | 492.0 | 22 | 502.9 | 30 | -1.5 | 0.1 | -0.9 | -0.8 | -5.6 | 23 | 7.0 | 30 | 71 | 76 | 82 | 76 | 20 | 11 |
| Juli | 497.9 | 493.1 | 15 | 502.0 | 1. 19 | 1.0 | 2.2 | 0.8 | 1.2 | -8.2 | 15 | 5.8 | 4 | 67 | 73 | 83 | 74 | 17 | 8. 12 |
| August | 496.2 | 489.6 | 18 | 501.7 | 21. 22 | -0.6 | 0.8 | 0.2 | 0.2 | -8.4 | 4 | 5.8 | 21 | 74 | 72 | 80 | 75 | 16 | 0. 20 |
| September | 494.1 | 487.1 | 1 | 499.9 | 10 | -4.0 | -3.1 | -3.8 | -3.7 | -12.8 | 16 | 4.6 | 11 | 70 | 71 | 76 | 72 | 8 | 17 |
| Oktober | 493.6 | 480.4 | 26 | 500.8 | 12 | -5.8 | -5.0 | -5.4 | -5.4 | -19.4 | 27 | 1.0 | 6. 19 | 62 | 60 | 55 | 59 | 10 | 6 |
| November | 486.6 | 477.9 | 4 | 497.3 | 28 | -10.9 | -10.4 | -11.3 | -11.0 | -19.0 | 15 | -1.2 | 10 | 83 | 85 | 84 | 84 | 18 | 1 |
| Dezember | 480 5 | 474.2 | 16 | 492.3 | 1 | -15.8 | -15.1 | -15.8 | -15.6 | -27.8 | 16 | -4.8 | 1 | 85 | 84 | 82 | 84 | 25 | 5 |
| Jahr | 490.7 | 472.1 | II | 502.9 | VI | -7.7 | -6.7 | -7.6 | -7.4 | -27.8 | XII | 7.0 | VI | 72 | 74 | 77 | 74 | 4 | III |

**Südwestschweiz**

## Genève

$\lambda = 6° 9'$, $\beta = 46° 12'$, $H_b = 405.0^m$, $G = -0.03$ ‰, $h_r = 1.7^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 729.5 | 721.2 | 28 | 738.1 | 12 | -0.7 | 2.8 | 0.4 | 0.7 | -6.2 | 31 | 10.0 | 6 | 90 | 83 | 88 | 87 | 59 | 18 |
| Februar | 726.5 | 707.8 | 26 | 740.4 | 17 | 2 5 | 6.9 | 3.8 | 4.3 | -2.6 | 3 | 12.2 | 20 | 86 | 68 | 82 | 79 | 46 | 20 |
| März | 729.0 | 720.2 | 29 | 739.1 | 7 | 3.3 | 10.1 | 6.4 | 6.5 | -2.5 | 2 | 18.0 | 29 | 88 | 59 | 76 | 74 | 40 | 29 |
| April | 723.1 | 712.9 | 3 | 733.0 | 29 | 6.3 | 11.7 | 7.8 | 8.4 | 1.0 | 1 | 22.0 | 8 | 87 | 61 | 77 | 75 | 28 | 8 |
| Mai | 726.5 | 717.8 | 18 | 735.6 | 29 | 13.1 | 18.7 | 15.0 | 15.5 | 8.0 | 6 | 25.8 | 20 | 81 | 59 | 76 | 72 | 37 | 20 |
| Juni | 728.6 | 722.5 | 20 | 733.2 | 27 | 17.9 | 23.9 | 19.3 | 20.1 | 15.0 | 1. 23 | 35.0 | 30 | 80 | 56 | 74 | 70 | 32 | 9 |
| Juli | 727.3 | 723.6 | 31 | 732.6 | 18 | 20.2 | 25.8 | 21.6 | 22.3 | 14.6 | 16 | 32.0 | 21 | 73 | 56 | 67 | 65 | 33 | 21 |
| August | 726.4 | 720.8 | 17 | 731.6 | 21 | 17.3 | 22.6 | 19.2 | 19.6 | 12.5 | 30 | 30.7 | 22 | 82 | 63 | 78 | 74 | 41 | 22 |
| September | 727.6 | 721.0 | 1 | 738.0 | 23 | 13.8 | 19.2 | 14.5 | 15.5 | 6.6 | 23 | 27.8 | 10. 11 | 88 | 65 | 83 | 79 | 46 | 25 |
| Oktober | 729.4 | 717.6 | 25 | 738.3 | 11 | 8.2 | 13.4 | 9.8 | 10.3 | -2.0 | 31 | 20.0 | 17 | 92 | 73 | 87 | 84 | 47 | 3 |
| November | 724.9 | 715.9 | 12 | 736.4 | 27 | 5.7 | 8.6 | 6.5 | 6.8 | -0.8 | 9 | 14.4 | 10 | 88 | 76 | 86 | 83 | 55 | 10. 17 21 |
| Dezember | 721.3 | 712.7 | 22. 23 | 730.8 | 10 | -0.8 | 1.5 | 0.0 | 0.2 | -7.8 | 31 | 11.0 | 2 | 88 | 81 | 86 | 85 | 50 | 4 |
| Jahr | 726.7 | 707.8 | II | 740.4 | II | 8.9 | 13.8 | 10.4 | 10.9 | -7.8 | XII | 35.0 | VI | 85 | 67 | 80 | 77 | 28 | IV |

## Lausanne (Champ de l'air)

$\lambda = 6° 38'$, $\beta = 46° 31'$, $H_b = 552.9^m$, $G = -0.02$ ‰, $h_r = 1.4^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 716.2 | 709.1 | 28 | 724.4 | 12 | -0.4 | 2.1 | 0.5 | 0.7 | -5.5 | 19 | 8.5 | 10 | 88 | 79 | 85 | 84 | 52 | 10 |
| Februar | 713.6 | 695.3 | 25 | 726.5 | 16. 17 | 2.2 | 5.6 | 3.7 | 3.8 | -4.0 | 28 | 11.1 | 19 | 83 | 70 | 78 | 77 | 45 | 20 |
| März | 716.1 | 707.0 | 30 | 725.5 | 7 | 3.3 | 9.4 | 6.6 | 6.5 | -5.6 | 2 | 14.1 | 29 | 80 | 59 | 65 | 68 | 42 | 15 |
| April | 710.4 | 700.0 | 3 | 719.8 | 30 | 5.4 | 10.1 | 7.0 | 7.4 | -0.1 | 25 | 19.6 | 9 | 84 | 66 | 72 | 74 | 38 | 8 |
| Mai | 714.1 | 706.4 | 18 | 721.9 | 29 | 12.7 | 19.0 | 14.3 | 15.1 | 8.9 | 8 | 23.8 | 2 | 80 | 59 | 68 | 69 | 39 | 1. 20 |
| Juni | 716.3 | 710.8 | 21 | 720.3 | 5 | 17.3 | 23.2 | 18.9 | 19.6 | 13.6 | 22 | 31.4 | 30 | 76 | 58 | 67. | 67 | 42 | 5. 9 |
| Juli | 715.1 | 712.2 | 16. 31 | 720.1 | 19 | 19.4 | 25.4 | 21.2 | 21.8 | 13.8 | 14 | 31.2 | 1. 4 | 70 | 52 | 58 | 60 | 41 | 4 |
| August | 714.1 | 708.8 | 17 | 718.3 | 21 | 16.8 | 22.0 | 18.0 | 18.7 | 11.6 | 3 | 27.7 | 10 | 83 | 62 | 73 | 73 | 49 | 1 |
| September | 715.2 | 708.5 | 1 | 722.6 | 23 | 12.6 | 17.5 | 13.8 | 14.4 | 8.3 | 27 | 24.0 | 12. 14 | 90 | 65 | 78 | 78 | 43 | 25 |
| Oktober | 716.6 | 705.1 | 25 | 724.5 | 11. 12 | 8.3 | 13.3 | 9.3 | 10.1 | -1.5 | 30 | 18.4 | 17 | 92 | 69 | 85 | 82 | 48 | 30 |
| November | 712.0 | 704.2 | 14 | 722.8 | 27 | 4.9 | 7.0 | 5.3 | 5.6 | 0.4 | 7 | 12.8 | 11 | 90 | 79 | 87 | 85 | 47 | 10 |
| Dezember | 708.1 | 699.2 | 23 | 717.4 | 10 | -1.2 | 0.6 | -0.6 | -0.5 | -5.6 | 17 | 9.0 | 3 | 87 | 77 | 85 | 83 | 47 | 4 |
| Jahr | 714.0 | 695.3 | II | 726.5 | II | 8.4 | 12.9 | 9.8 | 10.3 | -5.6 | III XII | 31.4 | VI | 84 | 66 | 75 | 75 | 38 | IV |

Beobachter: Grimselwärter

## Grimsel

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | Windverteilung | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | • | ≧1.0 | ✳ | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 5.5 | 5.1 | 5.9 | 5.5 | 249 | 67 | 3 | 9 | 9 | 9 | — | — | 6 | 6 | 9 | — | 1 | — | 32 | — | 28 | — | 32 | — | Januar |
| 6.5 | 8.1 | 7.0 | 7.2 | 280* | ? | — | 17 | 17 | 17 | — | — | 9 | 3 | 13 | — | — | — | 27 | — | 22 | — | 35 | — | Februar |
| 4.4 | 4.5 | 5.5 | 4.8 | 55 | 15 | 1 | 9 | 9 | 9 | — | — | 6 | 10 | 8 | 2 | 2 | 1 | 31 | — | 28 | 1 | 26 | 2 | März |
| 7.9 | 7.8 | 8.0 | 7.9 | 290 | 43 | 14 | 21 | 20 | 21 | — | — | 19 | 1 | 18 | 2 | 3 | 1 | 33 | — | 13 | — | 36 | 2 | April |
| 6.5 | 6.6 | 6.3 | 6.5 | 169 | 36 | 26 | 15 | 14 | 5 | — | — | 11 | 4 | 11 | 4 | 1 | 1 | 46 | — | 15 | — | 26 | — | Mai |
| 4.9 | 5.5 | 6.4 | 5.6 | 100 | 36 | 25 | 11 | 11 | — | — | — | 6 | 5 | 6 | 16 | — | 2 | 22 | — | 24 | 1 | 23 | 2 | Juni |
| 5.8 | 6.1 | 6.8 | 6.2 | 160 | ? | — | *14 | *14 | — | — | 4 | 14 | — | 9 | 20 | — | — | 20 | — | 28 | 3 | 22 | — | Juli |
| 5.9 | 7.1 | 8.0 | 7.0 | 190 | 26 | 3 | 18 | 18 | — | — | 2 | 20 | 2 | 14 | 12 | — | — | 29 | — | 20 | 2 | 27 | 3 | August |
| 7.4 | 7.3 | 7.2 | 7.3 | 179 | 36 | 1 | 16 | 16 | 3 | — | — | 19 | 2 | 14 | 17 | 2 | 3 | 21 | 3 | 12 | 2 | 28 | 2 | September |
| 4.8 | 4.5 | 4.4 | 4.6 | 47 | 17 | 1 | 8 | 8 | 4 | — | — | 11 | 12 | 8 | 28 | 1 | 5 | 15 | — | 27 | 2 | 13 | 2 | Oktober |
| 8.0 | 7.9 | 7.8 | 7.9 | 361 | 60 | 16 | 22 | 22 | 21 | — | — | 19 | 1 | 18 | 3 | — | 1 | 37 | 1 | 21 | — | 24 | 3 | November |
| 7.7 | 7.2 | 6.6 | 7.2 | 126 | 25 | 7 | 21 | 19 | 21 | — | — | 15 | 3 | 13 | — | — | 1 | 47 | — | 15 | — | 21 | 9 | Dezember |
| 6.3 | 6.5 | 6.7 | 6.5 | 2206 | 67 | I | 181 | 177 | 110 | — | 6 | 155 | 49 | 141 | 104 | 10 | 15 | 360 | 4 | 253 | 11 | 313 | 25 | Jahr |

Beobachter: Jungfraubahn

## Jungfraujoch

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.1 | 6.2 | 4.1 | 5.5 | — | — | — | — | — | — | — | — | 14 | 5 | 7 | 22 | — | — | 24 | 6 | — | — | 40 | 1 | Januar |
| 8.1 | 7.5 | 6.4 | 7.3 | — | — | — | — | — | — | — | — | 20 | 3 | 15 | 5 | — | — | 29 | — | — | 4 | 45 | 1 | Februar |
| 3.0 | 4.0 | 4.0 | 3.7 | — | — | — | — | — | — | — | — | 12 | 14 | 4 | 13 | 1 | — | 38 | 5 | — | — | 36 | — | März |
| 7.6 | 7.7 | 7.1 | 7.5 | — | — | — | — | — | — | — | — | 25 | 2 | 18 | 11 | — | — | 27 | — | — | — | 52 | — | April |
| 6.4 | 7.2 | 6.9 | 6.8 | — | — | — | — | — | — | — | — | 23 | 4 | 11 | 4 | — | 1 | 56 | 2 | — | — | 29 | 1 | Mai |
| 4.8 | 5.8 | 6.1 | 5.6 | — | — | — | — | — | — | — | — | 14 | 4 | 8 | 12 | — | — | 29 | 1 | — | — | 46 | 2 | Juni |
| 4.1 | 4.6 | 6.5 | 5.1 | — | — | — | — | — | — | — | — | 14 | 5 | 5 | 10 | — | — | 27 | 2 | 1 | 1 | 51 | 1 | Juli |
| 5.2 | 6.2 | 6.2 | 5.9 | — | — | — | — | — | — | — | — | 16 | 6 | 10 | 6 | — | — | 39 | 2 | — | — | 46 | — | August |
| 7.1 | 6.6 | 6.5 | 6.7 | — | — | — | — | — | — | — | — | 21 | 2 | 11 | 9 | — | — | 27 | 2 | — | — | 52 | — | September |
| 4.1 | 4.1 | 2.4 | 3.5 | — | — | — | — | — | — | — | — | 11 | 12 | 3 | 16 | — | — | 25 | — | — | 1 | 51 | — | Oktober |
| 7.7 | 7.6 | 7.4 | 7.6 | — | — | — | — | — | — | — | — | 18 | 4 | 18 | 7 | — | — | 19 | — | 1 | — | 62 | 1 | November |
| 7.0 | 7.3 | 6.3 | 6.9 | — | — | — | — | — | — | — | — | 20 | 3 | 12 | 21 | — | — | 39 | 1 | 1 | 1 | 29 | 1 | Dezember |
| 5.9 | 6.2 | 5.8 | 6.0 | — | — | — | — | — | — | — | — | 208 | 64 | 122 | 136 | 1 | 1 | 379 | 21 | 3 | 7 | 539 | 8 | Jahr |

Südwestschweiz

Beobachter: A. George

## Genève

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.9 | 7.2 | 6.8 | 7.3 | 40 | 11 | 23 | 10 | 8 | 4 | — | — | 3 | 2 | 14 | 7 | 12 | 6 | — | 2 | 1 | — | — | 65 | Januar |
| 7.4 | 6.6 | 6.4 | 6.8 | 93 | 35 | 9 | 11 | 11 | 3 | — | 1 | — | 5 | 14 | 3 | 9 | 4 | 1 | 13 | 11 | 1 | — | 42 | Februar |
| 4.0 | 3.4 | 4.0 | 3.8 | 7 | 4 | 29 | 2 | 2 | — | — | — | — | 12 | 4 | 3 | 30 | 6 | 3 | 3 | — | — | — | 48 | März |
| 6.5 | 6.2 | 6.2 | 6.3 | 52 | 11 | 2 | 12 | 12 | 1 | — | — | — | 5 | 12 | 5 | 9 | 5 | 3 | 6 | 17 | 3 | — | 42 | April |
| 4.5 | 4.7 | 5.7 | 5.0 | 53 | 11 | 31 | 13 | 11 | — | — | 4 | — | 5 | 6 | 8 | 20 | 3 | 6 | 6 | 3 | 5 | — | 42 | Mai |
| 3.8 | 4.1 | 3.6 | 3.8 | 51 | 27 | 16 | 8 | 5 | — | 1 | 2 | 1 | 9 | 4 | — | 24 | 2 | 5 | 7 | 5 | 1 | 5 | 41 | Juni |
| 3.3 | 3.2 | 3.7 | 3.4 | 17 | 12 | 14 | 3 | 2 | — | — | 2 | — | 11 | 3 | 9 | 16 | 5 | 2 | 8 | 6 | 1 | — | 46 | Juli |
| 5.2 | 4.4 | 5.5 | 5.0 | 110 | 26 | 28 | 11 | 11 | — | — | 5 | — | 7 | 6 | 9 | 17 | 9 | 3 | 7 | 5 | 1 | — | 42 | August |
| 6.2 | 5.7 | 5.8 | 5.9 | 120 | 36 | 15 | 10 | 9 | — | — | 1 | 1 | 2 | 10 | 5 | 8 | 7 | 6 | 11 | 2 | 1 | — | 50 | September |
| 5.9 | 4.1 | 5.4 | 5.1 | 24 | 14 | 10 | 4 | 4 | — | — | — | 3 | 8 | 8 | 4 | 11 | 5 | 2 | 5 | 2 | 1 | — | 63 | Oktober |
| 8.6 | 8.4 | 8.1 | 8.4 | 265 | 76 | 11 | 19 | 18 | — | — | — | — | 1 | 21 | 1 | 3 | 5 | 5 | 16 | 12 | 4 | 1 | 43 | November |
| 8.7 | 8.2 | 7.9 | 8.3 | 56 | 14 | 13 | 10 | 9 | 6 | — | — | — | 1 | 21 | 3 | 5 | 6 | 2 | 4 | 4 | 1 | — | 68 | Dezember |
| 6.0 | 5.5 | 5.8 | 5.8 | 888 | 76 | XI | 113 | 102 | 14 | 1 | 15 | 8 | 68 | 123 | 57 | 164 | 63 | 38 | 88 | 68 | 19 | 6 | 592 | Jahr |

Beobachter: Observatorium

## Lausanne (Champ de l'air)

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.8 | 6.3 | 6.0 | 6.7 | 40 | 10 | 3 | 11 | 8 | 7 | — | — | 2 | 5 | 14 | 5 | 22 | 17 | 4 | 5 | 8 | 12 | 5 | 15 | Januar |
| 7.1 | 6.7 | 6.0 | 6.6 | 73 | 12 | 8 | 15 | 13 | 4 | — | — | 3 | 5 | 12 | 2 | 10 | 7 | 5 | 8 | 9 | 26 | 4 | 13 | Februar |
| 3.3 | 3.1 | 3.0 | 3.1 | 7 | 2 | 17 | 5 | 4 | — | — | — | — | 17 | 6 | 4 | 24 | 11 | 6 | 7 | 11 | 8 | 1 | 21 | März |
| 6.7 | 6.2 | 5.9 | 6.3 | 86 | 24 | 12 | 17 | 16 | 2 | — | — | — | 6 | 13 | 9 | 6 | 1 | 7 | 10 | 12 | 29 | 9 | 7 | April |
| 4.2 | 4.0 | 4.6 | 4.3 | 135 | 35 | 25 | 14 | 11 | — | 1 | 5 | — | 10 | 5 | 3 | 16 | 8 | 4 | 13 | 17 | 16 | 1 | 15 | Mai |
| 2.4 | 3.1 | 3.4 | 3.0 | 47 | 19 | 16 | 6 | 5 | — | — | 5 | — | 13 | 3 | — | 10 | 6 | 7 | 8 | 20 | 12 | 3 | 24 | Juni |
| 2.8 | 2.1 | 4.2 | 3.0 | 59 | 19 | 27 | 10 | 9 | — | — | 3 | — | 9 | 1 | 1 | 21 | 4 | 8 | 10 | 10 | 19 | 3 | 17 | Juli |
| 5.7 | 4.2 | 4.7 | 4.9 | 168 | 42 | 31 | 13 | 11 | — | — | 8 | — | 7 | 9 | 3 | 14 | 6 | 4 | 6 | 16 | 12 | 2 | 30 | August |
| 6.0 | 5.7 | 4.8 | 5.5 | 142 | 44 | 25 | 14 | 11 | — | — | 1 | 1 | 3 | 8 | 4 | 6 | 7 | 4 | 1 | 8 | 31 | 6 | 23 | September |
| 5.3 | 3.1 | 3.2 | 3.9 | 27 | 13 | 10 | 7 | 5 | 2 | — | — | — | 8 | 4 | 1 | 33 | 11 | 1 | 1 | 11 | 16 | 1 | 18 | Oktober |
| 8.3 | 7.8 | 7.6 | 7.9 | 345 | 50 | 11 | 21 | 19 | 1 | | | 1 | 1 | 18 | 4 | 16 | 7 | 13 | 4 | 10 | 31 | 1 | 7 | November |
| 8.5 | 8.3 | 7.4 | 8.1 | 65 | 18 | 18 | 14 | 10 | 10 | — | — | — | — | 18 | 4 | 25 | 14 | 4 | 5 | 2 | 22 | 5 | 12 | Dezember |
| 5.7 | 5.1 | 5.1 | 5.3 | 1194 | 50 | XI | 147 | 122 | 26 | 1 | 22 | 7 | 84 | 111 | 40 | 203 | 99 | 64 | 78 | 134 | 234 | 41 | 202 | Jahr |

## Montreux-Clarens

$\lambda = 6^\circ 54'$, $\beta = 46^\circ 27'$, $H_b = 408^m$, $G = -0.03$ $^m/_m$, $h_r = 1.5^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 728.8 | 721.8 | 28 | 737.3 | 11.12 | 0.5 | 3.5 | 1.5 | 1.7 | −3.0 | 2. 20 | 8.8 | 10 | 84 | 74 | 85 | 81 | 53 | 10 |
| Februar | 726.2 | 707.3 | 26 | 740.0 | 16 | 2.7 | 6.2 | 4.4 | 4.4 | −3.2 | 28 | 10.7 | 21 | 83 | 71 | 78 | 77 | 45 | 25 |
| März | 728.5 | 719.0 | 30 | 738.5 | 7 | 3.3 | 9.4 | 6.8 | 6.6 | −4.2 | 3 | 15.1 | 25 | 85 | 61 | 70 | 72 | 44 | 25 |
| April | 722.7 | 712.5 | 3 | 732.4 | 30 | 5.8 | 10.9 | 8.3 | 8.3 | 2.0 | 25 | 20.8 | 9 | 86 | 65 | 75 | 75 | 38 | 9 |
| Mai | 726.2 | 717.9 | 18 | 734.9 | 29 | 12.7 | 17.8 | 14.9 | 15.1 | 7.2 | 8 | 25.1 | 21 | 85 | 63 | 73 | 74 | 45 | 21 |
| Juni | 728.5 | 722.5 | 21 | 732.9 | 5 | 17.9 | 23.5 | 19.7 | 20.2 | 14.2 | 17.23 | *33.0 | 30 | 77 | 57 | 72 | 69 | 40 | 8 |
| Juli | 727.0 | 723.8 | 16 | 732.4 | 19 | 20.1 | 25.7 | 22.5 | 22.7 | 16.4 | 15 | 30.4 | 1 | 77 | 55 | 67 | 66 | 42 | 11 |
| August | 726.0 | 720.7 | 17 | 730.8 | 21 | 16.8 | 22.8 | 19.4 | 19.6 | 12.2 | 4 | 26.9 | 22 | 86 | 59 | 75 | 73 | 48 | 22 |
| September | 727.2 | 719.7 | 15 | 735.3 | 23 | 12.8 | 18.5 | 15.2 | 15.4 | 8.2 | 23 | 28.1 | 10.11 | 89 | 65 | 77 | 77 | 44 | 25 |
| Oktober | 728.8 | 716.3 | 25 | 738.0 | 12 | 8.4 | 13.8 | 10.0 | 10.5 | −1.0 | 30 | 18.0 | 11.17 | 90 | 68 | 84 | 81 | 47 | 2 |
| November | 724.5 | 716.5 | 12 | 735.8 | 27 | 5.1 | 8.3 | 6.2 | 6.4 | −0.4 | 7 | 15.0 | 11 | 85 | 75 | 84 | 81 | 51 | 5 |
| Dezember | 720.5 | 711.8 | 14 | 730.1 | 1 | −0.2 | 2.4 | 0.2 | 0.6 | −7.2 | 17 | 9 5 | 3 | 83 | 71 | 81 | 78 | 48 | 4 |
| Jahr | 726.2 | 707.3 | II | 740.0 | II | 8.8 | 13.6 | 10.8 | 11.0 | −7.2 | XII | *33.0 | VI | 84 | 65 | 77 | 75 | 38 | IV |

## Leysin

$\lambda = 7^\circ 0'$, $\beta = 46^\circ 21'$, $H_b = 1350^m$, $G = -$ $^m/_m$, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | −1.6 | 1.1 | −1.0 | −0.6 | −9.4 | 23 | 7.4 | 12.14 | 63 | 61 | 62 | 62 | 24 | 8 |
| Februar | — | — | — | — | — | 0.4 | 2.5 | 0.5 | 1.0 | −9.4 | 28 | 12.2 | 18 | 60 | 62 | 65 | 62 | 22 | 3 |
| März | — | — | — | — | — | 1.2 | 4.8 | 2.3 | 2.6 | −10.4 | 2 | 10.0 | 18 | 64 | 63 | 65 | 64 | 33 | 28.29 |
| April | — | — | — | — | — | 2.2 | 5.4 | 2.3 | 3.1 | −4.8 | 25 | 14.6 | 9 | 77 | 72 | 80 | 76 | 40 | 9 |
| Mai | — | — | — | — | — | 9.9 | 13.2 | 9.9 | 10.7 | 3.5 | 5 | 20.4 | 21 | 71 | 67 | 72 | 70 | 33 | 21 |
| Juni | — | — | — | — | — | 14.2 | 17.2 | 13.9 | 14.8 | 9.4 | 17 | 26.2 | 30 | 65 | 64 | 64 | 64 | 34 | 30 |
| Juli | — | — | — | — | — | 16.3 | 19.7 | 16.3 | 17.2 | 10.0 | 14 | 25.4 | 4 | 64 | 59 | 60 | 61 | 36 | 4 |
| August | — | — | — | — | — | 13.8 | 16.7 | 13.7 | 14.5 | 2.2 | 3 | 23.0 | 23 | 73 | 70 | 71 | 71 | 37 | 23 |
| September | — | — | — | — | — | 10.1 | 12.9 | 10.0 | 10.8 | 3.4 | 21 | 19.4 | 14 | 72 | 69 | 73 | 71 | 22 | 17 |
| Oktober | — | — | — | — | — | 6.2 | 9.4 | 6.4 | 7.1 | −5.0 | 30 | 15.6 | 20 | 68 | 68 | 70 | 69 | 33 | 4. 31 |
| November | — | — | — | — | — | 2.1 | 3.4 | 1.8 | 2.3 | −4.4 | 7 | 12.0 | 10 | 72 | 74 | 74 | 73 | 23 | 28 |
| Dezember | — | — | — | — | — | −4.0 | −2.1 | −4.0 | −3.5 | −10.6 | 16.17 | 7.5 | 2 | 73 | 70 | 75 | 73 | 28 | 1 |
| Jahr | — | — | — | — | — | 5.9 | 8.7 | 6.0 | 6.7 | −10.6 | XII | 26,2 | VI | 68 | 67 | 69 | 68 | 22 | II IX |

## Gr. St. Bernhard

$\lambda = 7^\circ 11'$, $\beta = 45^\circ 52'$, $H_b = 2475.8^m$, $G = -0.32$ $^m/_m$, $h_r = 6.0^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 561.9 | 553.3 | 17 | 570.9 | 12 | −7.9 | −6.7 | −7.6 | −7.5 | −19.3 | 24 | 1. 3 | 15 | 60 | 60 | 61 | 60 | 10 | 15.11 |
| Februar | 560.9 | 543.5 | 26 | 575.2 | 17 | −7.5 | −6.2 | −7.3 | −7.1 | −17.8 | 27 | 4.0 | 17 | 71 | 72 | 73 | 72 | 8 | 22 |
| März | 563.4 | 553.7 | 1 | 573.5 | 7 | −6.0 | −3.3 | −5.0 | −4.8 | −16.4 | 2 | 4.4 | 7 | 57 | 60 | 65 | 61 | 15 | 12 |
| April | 558.3 | 543.5 | 4 | 570.1 | 30 | −5.6 | −3.7 | −5.5 | −5.1 | −13.6 | 25 | 5.4 | 9 | 74 | 73 | 75 | 74 | 18 | 6 |
| Mai | 565.5 | 558.7 | 18 | 572.4 | 29 | 1.5 | 3.6 | 1.3 | 1.9 | −4.6 | 5 | 8.2 | 30 | 70 | 66 | 76 | 71 | 37 | 29 |
| Juni | 569.3 | 564.1 | 21 | 574.2 | 28 | 6.7 | 9.6 | 6.1 | 7.1 | 1.2 | 17 | 18.0 | 30 | — | — | — | — | — | — |
| Juli | 569.3 | 565.6 | 15 | 573.3 | 18.19 | 9.2 | 12.5 | 9.1 | 10.0 | 1.5 | 15 | 18.0 | 4 | — | — | — | — | — | — |
| August | 567.6 | 561.6 | 31 | 573.4 | 21 | 6.9 | 9.8 | 6.6 | 7.5 | −1.2 | 3. 4 | 14.6 | 10 | — | — | — | — | — | — |
| September | 566.4 | 558.5 | 1 | 571.2 | 10 | 3.1 | 5.5 | 3.1 | 3.7 | −5.6 | 22 | 14.2 | 11 | 77 | 74 | 83 | 78 | 25 | 17 |
| Oktober | 566.0 | 553.3 | 26 | 572.7 | 11 12 | −0.3 | 2.0 | 0.1 | 0.5 | −14.0 | 30 | 9.0 | 7.8.20 | 74 | 69 | 77 | 73 | 25 | 20 |
| November | 560.3 | 552.2 | 4 | 570.7 | 27 28 | −5.7 | −4.3 | −5.9 | −5.5 | −12.0 | 6 | 3.0 | 9 | 83 | 85 | 87 | 85 | 25 | 9 |
| Dezember | 554.5 | 549.6 | 14 | 565.4 | 1 | −11.3 | −10.3 | −11.0 | −10.9 | −21.0 | 17 | 0.0 | 2 | 90 | 86 | 91 | 89 | 45 | 1. 2 |
| Jahr | 563.6 | 543.5 | II IV | 575.2 | II | −1.4 | 0.7 | −1.3 | −0.8 | −21.0 | XII | 18.0 | VI VII | — | — | — | — | — | — |

St. Bernhard: Barometer anfangs Oktober 2.9 m höher gehängt, neue $H_b = 2478.7$ m. Alle vorstehenden Luftdruckwerte beziehen sich auf die alte Höhe.

## Sion

$\lambda = 7^\circ 21'$, $\beta = 46^\circ 14'$, $H_b = 548.6^m$, $G = -0.11$ $^m/_m$, $h_r = 2.4^m$

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 716.5 | 708.8 | 4. 28 | 725.7 | 12 | −1.4 | 2.9 | 0.1 | 0.4 | −6.4 | 2. 22 | 7.9 | 5 | 87 | 67 | 83 | 79 | 31 | 25 |
| Februar | 714.3 | 693.2 | 26 | 727.7 | 16.17 | 1.2 | 6.6 | 3.7 | 3.8 | −3.1 | 28 | 12.4 | 19 | 83 | 63 | 72 | 73 | 40 | 4 |
| März | 716.1 | 706.7 | 30 | 726.2 | 7 | 3.9 | 12.1 | 7.3 | 7.6 | −3.9 | 3 | 17.3 | 28 | 79 | 45 | 62 | 62 | 29 | 28.29 |
| April | 710.4 | 700.0 | 3 | 721.1 | 30 | 6.2 | 13.5 | 8.1 | 9.0 | 1.0 | 27 | 23.1 | 9 | 77 | 46 | 67 | 63 | 28 | 9 |
| Mai | 714.1 | 706.2 | 18 | 723.3 | 29 | 13.7 | 21.4 | 15.6 | 16.6 | 9.4 | 7 | 26.5 | 23 | 69 | 46 | 60 | 58 | 31 | 15 |
| Juni | 710.9 | 709.8 | 21 | 720.8 | 11 | 18.1 | 26.1 | 19.1 | 20.6 | 12.9 | 2 | 33.4 | 30 | 67 | 44 | 61 | 57 | 33 | 15 |
| Juli | 714.8 | 710.9 | 14 | 720.6 | 19 | 19.5 | 26.5 | 21.5 | 22.3 | 15.3 | 14 | 31.7 | 1 | 68 | 49 | 58 | 58 | 40 | 15.22 |
| August | 714.1 | 708.9 | 17 | 719.6 | 21 | 16.9 | 23.7 | 18.5 | 19.4 | 12.7 | 4 | 29.1 | 10 | 83 | 56 | 74 | 71 | 37 | 28 |
| September | 715.1 | 707.8 | 1 | 723.3 | 23 | 12.1 | 19.0 | 14.2 | 14.9 | 6.2 | 29 | 25.4 | 14 | 89 | 59 | 79 | 76 | 42 | 25 |
| Oktober | 716.6 | 704.3 | 25 | 725.8 | 12 | 6.9 | 14.5 | 9.6 | 10.1 | −2.6 | 31 | 17.9 | 9. 11 | 95 | 57 | 81 | 78 | 42 | 24 |
| November | 712.8 | 703.3 | 14 | 724.4 | 27 | 3.1 | 7.0 | 4.6 | 4.8 | −2.3 | 8 | 13.8 | 11 | 89 | 72 | 84 | 82 | 41 | 10 |
| Dezember | 709.1 | 701.6 | 15 | 719.5 | 1 | −2.1 | 0 9 | −1.0 | −0.8 | −9.0 | 17 | 7.7 | 2 | 86 | 74 | 83 | 81 | 47 | 23 |
| Jahr | 714.2 | 693.2 | II | 727.7 | II | 8.2 | 14.5 | 10.1 | 10.7 | −9.0 | XII | 33.4 | VI | 81 | 57 | 72 | 70 | 28 | IV |

Beobachter: A. Thétaz

## Montreux-Clarens

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage ●* | ●* ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calmen | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.8 | 7.4 | 6.5 | 7.2 | 76 | 26 | 3 | 6 | 6 | 1 | — | — | — | 3 | 17 | — | 1 | — | — | — | 2 | | 1 | 89 | Januar |
| 7.9 | 7.1 | 6.6 | 7.2 | 113 | 29 | 9 | 13 | 12 | 2 | — | — | — | 5 | 14 | 1 | 5 | — | 1 | 4 | 4 | — | 1 | 68 | Februar |
| 3.9 | 4.6 | 3.8 | 4.1 | 7 | 2 | 17 | 7 | 4 | — | — | — | — | 13 | 7 | — | 2 | — | 5 | 5 | 4 | 1 | | 76 | März |
| 7.2 | 7.0 | 7.0 | 7.1 | 109 | 16 | 12 | 14 | 13 | 2 | — | 1 | — | 4 | 18 | 1 | 1 | — | — | 2 | 3 | | 5 | 78 | April |
| 4.9 | 5.5 | 5.8 | 5.4 | 125 | 26 | 31 | 15 | 14 | — | 1 | 6 | — | 5 | 9 | — | | — | 3 | 2 | 5 | 1 | | 82 | Mai |
| 4.0 | 4.8 | 4.0 | 4.3 | 111 | 39 | 13 | 8 | 8 | — | — | 5 | — | 11 | 4 | 1 | 1 | | 1 | 3 | 5 | 1 | 1 | 77 | Juni |
| 4.3 | 4.0 | 4.3 | 4.2 | 74 | 27 | 1 | 9 | 7 | — | — | 5 | — | 7 | 1 | 1 | 3 | 2 | 3 | — | 5 | — | 1 | 78 | Juli |
| 5.7 | 5.7 | 5.4 | 5.6 | 198 | 54 | 31 | 13 | 12 | — | — | 3 | — | 4 | 8 | — | 1 | | 1 | 0 | 3 | 2 | | 80 | August |
| 7.1 | 6.8 | 5.9 | 6.6 | 167 | 61 | 1 | 14 | 13 | — | — | 1 | — | 1 | 11 | 1 | 1 | — | — | — | 6 | 1 | — | 81 | September |
| 5.1 | 5.4 | 4.5 | 5.0 | 41 | 23 | 10 | 7 | 6 | — | — | — | — | 8 | 6 | 2 | 4 | 1 | 1 | 3 | 6 | — | — | 76 | Oktober |
| 8.2 | 8.3 | 8.5 | 8.3 | 281 | 35 | 16 | 20 | 19 | — | — | — | — | 1 | 23 | — | 3 | — | 3 | 4 | 3 | — | 3 | 74 | November |
| 8.6 | 8.5 | 8.2 | 8.4 | 61 | 21 | 3 | 10 | 8 | 7 | — | — | — | — | 20 | — | 4 | — | 2 | 1 | 2 | 1 | 2 | 81 | Dezember |
| 6.2 | 6.3 | 5.8 | 6.1 | 1363 | 61 | IX | 136 | 122 | 12 | 1 | 21 | — | 62 | 138 | 7 | 26 | 3 | 20 | 30 | 48 | 7 | 14 | 940 | Jahr |

Beobachter: M. Baud

## Leysin

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.5 | 4.8 | 5.1 | 5.1 | 152 | 80 | 3 | 8 | 7 | 8 | — | — | 4 | 8 | 10 | — | 12 | — | — | 1 | 19 | 25 | 10 | 26 | Januar |
| 6.5 | 7.8 | 5.8 | 6.7 | 188 | 37 | 9 | 20 | 16 | 20 | — | — | — | 5 | 13 | — | 11 | — | — | | 10 | 33 | 11 | 13 | Februar |
| 3.1 | 4.8 | 3.7 | 3.9 | 15 | 5 | 30 | 8 | 4 | 2 | — | — | 4 | 15 | 7 | — | 25 | — | — | — | 18 | 17 | 14 | 19 | März |
| 6.5 | 7.3 | 6.0 | 6.6 | 121 | 20 | 12 | 15 | 14 | 12 | — | — | 8 | 4 | 14 | — | 20 | — | 1 | — | 18 | 24 | 7 | 20 | April |
| 4.6 | 6.2 | 4.7 | 5.2 | 62 | 16 | 31 | 14 | 13 | — | — | 1 | 5 | 6 | 7 | — | 22 | — | | — | 21 | 18 | 12 | 19 | Mai |
| 3.1 | 5.4 | 2.8 | 3.8 | 133 | 26 | 13 | 10 | 9 | — | 2 | 6 | 2 | 10 | 4 | 1 | 19 | — | — | — | 20 | 19 | 5 | 20 | Juni |
| 4.1 | 3.5 | 3.9 | 3.8 | 58 | 18 | 1 | 8 | 7 | | — | 3 | — | 9 | 3 | 1 | 10 | — | — | | 41 | 14 | 15 | 12 | Juli |
| 5.4 | 6.3 | 5.5 | 5.7 | 197 | 43 | 7 | 17 | 14 | — | — | 5 | 4 | 7 | 9 | | 4 | — | | 1 | 39 | 10 | 28 | 11 | August |
| 6.0 | 6.1 | 5.9 | 6.0 | 131 | 33 | 15 | 13 | 12 | — | — | 1 | 3 | 4 | 10 | 1 | 11 | — | — | | 8 | 35 | 8 | 27 | September |
| 3.4 | 3.9 | 3.5 | 3.6 | 27 | 16 | 10 | 8 | 6 | 3 | — | — | 4 | 16 | 6 | 1 | 14 | — | | — | 13 | 28 | 13 | 24 | Oktober |
| 7.9 | 8.2 | 7.5 | 7.9 | 281 | 37 | 16 | 22 | 18 | 13 | — | — | 6 | 3 | 20 | 1 | 6 | — | 1 | — | 18 | 35 | 15 | 14 | November |
| 6.7 | 7.3 | 7.4 | 7.1 | 74 | 23 | 3 | 11 | 9 | 11 | — | — | 10 | 1 | 11 | — | 13 | — | — | — | 8 | 40 | 16 | 16 | Dezember |
| 5.2 | 6.0 | 5.2 | 5.5 | 1439 | 80 | I | 154 | 129 | 69 | 2 | 16 | 50 | 88 | 114 | 5 | 167 | — | 2 | 2 | 240 | 298 | 154 | 227 | Jahr |

Beobachter: Hospiz

## Gr. St. Bernhard

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.9 | 4.3 | 3.9 | 4.0 | 109 | 36 | 4 | 10 | 10 | 10 | — | — | 9 | 15 | 8 | — | 43 | — | — | — | 27 | — | — | 23 | Januar |
| 6.4 | 7.8 | 6.0 | 6.7 | 233 | 31 | 5 | 10 | 16 | 16 | — | — | 10 | 5 | 13 | — | 31 | — | | — | 34 | — | — | 19 | Februar |
| 2.9 | 3.3 | 3.8 | 3.3 | 36 | 8 | 21 | 10 | 10 | 10 | | — | 11 | 16 | 6 | — | 39 | | — | — | 30 | — | | 24 | März |
| 7.1 | 6.5 | 6.4 | 6.7 | 178 | 23 | 14 | 18 | 18 | 18 | | — | 15 | 6 | 15 | — | 47 | — | | — | 21 | | — | 22 | April |
| 5.1 | 6.6 | 7.2 | 6.3 | 167 | 31 | 17 | 13 | 13 | 9 | — | — | 15 | 4 | 8 | — | 23 | — | — | | 48 | — | | 22 | Mai |
| 3.5 | 5.1 | 6.5 | 5.0 | 74 | 17 | 21 | 13 | 13 | — | — | — | 11 | 4 | 3 | — | 46 | — | — | — | 14 | — | — | 30 | Juni |
| 4.7 | 4.7 | 4.6 | 4.7 | 44 | 9 | 27 | 10 | 10 | — | | — | 7 | 8 | 6 | | 50 | — | — | — | 27 | — | — | 16 | Juli |
| 5.3 | 6.3 | 5.5 | 5.7 | 102 | 24 | 3 | 16 | 16 | 1 | — | — | 14 | 6 | 15 | — | 45 | — | — | — | 38 | — | — | 10 | August |
| 5.6 | 5.3 | 4.5 | 5.1 | 214 | 60 | 1 | 11 | 11 | 6 | — | | 11 | 6 | 5 | — | 50 | — | | — | 27 | — | — | 13 | September |
| 4.6 | 4.2 | 4.1 | 4.3 | 31 | 14 | 20 | 5 | 5 | 4 | — | — | 3 | 13 | 9 | — | 42 | | — | — | 27 | — | — | 24 | Oktober |
| 7.1 | 8.0 | 7.3 | 7.5 | 315 | 32 | 11 | 19 | 19 | 19 | — | — | — | 4 | 18 | | 28 | | — | — | 33 | — | | 20 | November |
| 7.2 | 7.6 | 6.4 | 7.1 | 130 | 18 | 3 | 18 | 18 | 18 | — | — | — | 3 | 16 | | 23 | — | | — | 40 | — | — | 30 | Dezember |
| 5.3 | 5.8 | 5.5 | 5.5 | 1693 | 60 | IX | 159 | 159 | 111 | | | 112 | 90 | 122 | — | 467 | — | — | — | 366 | | — | 262 | Jahr |

Beobachter: Kapuzinerkloster

## Sion

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.3 | 4.3 | 4.1 | 4.9 | 39 | 15 | 3 | 5 | 4 | 3 | — | | | 7 | 7 | 3 | — | — | | — | 9 | 13 | 14 | 54 | Januar |
| 7.5 | 6.8 | 5.1 | 6.5 | 120 | 36 | 9 | 13 | 12 | 5 | — | — | 2 | 4 | 9 | 9 | 2 | — | | | 14 | 13 | 21 | 25 | Februar |
| 3.8 | 3.5 | 3.5 | 3.6 | 4 | 2 | 20 | 4 | 2 | — | — | — | | 12 | 5 | 18 | — | | | 1 | 22 | 13 | 24 | 15 | März |
| 6.3 | 6.6 | 5.3 | 6.1 | 38 | 11 | 2. 12 | 7 | 5 | 1 | — | — | — | 4 | 8 | 11 | 2 | — | — | — | 20 | 24 | 15 | 18 | April |
| 4.8 | 5.9 | 5.4 | 5.4 | 28 | 11 | 6 | 7 | 5 | | | | — | 4 | 6 | 12 | 2 | — | — | — | 15 | 27 | 12 | 25 | Mai |
| 3.3 | 4.8 | 4.2 | 4.1 | 27 | 6 | 11 | 10 | 7 | — | — | 1 | — | 9 | 1 | 13 | — | — | — | — | 15 | 28 | 16 | 18 | Juni |
| 3.3 | 3.8 | 3.9 | 3.7 | 41 | 8 | 28 | 10 | 9 | — | — | 3 | — | 10 | 1 | 6 | 2 | — | — | | 20 | 31 | 22 | 12 | Juli |
| 5.2 | 5.4 | 4.9 | 5.2 | 77 | 21 | 1 | 14 | 9 | — | — | 2 | — | 5 | 4 | 3 | — | — | — | — | 16 | 35 | 23 | 16 | August |
| 5.3 | 5.4 | 5.5 | 5.4 | 59 | 20 | 15 | 11 | 11 | — | — | 1 | — | 4 | 6 | 3 | — | — | — | — | 18 | 21 | 18 | 30 | September |
| 4.0 | 3.3 | 3.1 | 3.5 | 6 | 5 | 10 | 1 | 1 | — | — | — | 4 | 13 | 4 | 9 | — | — | — | 1 | 20 | 16 | 24 | 23 | Oktober |
| 7.7 | 7.5 | 7.9 | 7.7 | 187 | 42 | 10 | 19 | 19 | 3 | — | — | 2 | 2 | 16 | 8 | — | — | — | — | 8 | 12 | 34 | 28 | November |
| 7.1 | 6.8 | 6.5 | 6.8 | 50 | 20 | 3 | 10 | 7 | 9 | — | — | 4 | 1 | 12 | 2 | 1 | — | — | — | 11 | 10 | 9 | 60 | Dezember |
| 5.4 | 5.3 | 4.9 | 5.2 | 676 | 42 | XI | 111 | 91 | 21 | — | 7 | 12 | 75 | 79 | 97 | 9 | — | — | 2 | 188 | 243 | 232 | 324 | Jahr |

## Montana

$\lambda = 7°29'$, $\beta = 46°19'$, $H_b = 1453.2^m$, $G = -0.21$ $^m/_m$, $h_r = 1.5^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 639.7 | 632.0 | 17 | 648.3 | 12 | −3.2 | 1.7 | −2.2 | −1.5 | −10.2 | 23 | 7.9 | 14 | 69 | 57 | 69 | 65 | 26 | 11.31 |
| Februar | 638.3 | 619.2 | 26 | 651.1 | 16 | −1.8 | 2.2 | −0.6 | −0.2 | −11.1 | 28 | 12.1 | 18 | 71 | 68 | 74 | 71 | 25 | 17 |
| März | 640.7 | 631.3 | 30 | 649.7 | 7 | −0.5 | 5.9 | 2.0 | 2.4 | −10.9 | 1 | 12.3 | 9 | 75 | 58 | 68 | 67 | 30 | 9 |
| April | 635 3 | 624.4 | 3 | 646.1 | 30 | 1.1 | 6.0 | 2.5 | 3.0 | −5.1 | 25 | 14.6 | 30 | 79 | 62 | 70 | 70 | 33 | 8 |
| Mai | 641.0 | 633.3 | 18 | 647.4 | 29 | 9.0 | 14.5 | 10.2 | 11.0 | 2.9 | 4 | 19.7 | 23 | 76 | 52 | 66 | 65 | 35 | 9 |
| Juni | 644.0 | 639.2 | 21 | 647.9 | 7 | 13.1 | 19.1 | 14.4 | 15.2 | 9.0 | 26 | 27.0 | 30 | 85 | 56 | 75 | 72 | 33 | 30 |
| Juli | 643.4 | 640.4 | 14.16 | 648.1 | 1 | 15.1 | 21.4 | 16.5 | 17.4 | 10.1 | 15 | 28.7 | 1 | 75 | 51 | 65 | 64 | 30 | 4 |
| August | 642.1 | 636.1 | 17 | 646.9 | 22 | 12.6 | 18.3 | 14.0 | 14.7 | 5.9 | 4 | 24.2 | 23 | 83 | 58 | 73 | 71 | 36 | 23 |
| September | 642.0 | 633.8 | 1 | 647.3 | 23 | 8.6 | 13.7 | 10.1 | 10.6 | 0.9 | 21 | 21.2 | 13 | 83 | 67 | 75 | 75 | 40 | 24 |
| Oktober | 642.1 | 629.7 | 25 | 649.4 | 12 | 4.8 | 10.8 | 6.1 | 6.9 | −5.7 | 29 | 17.3 | 20 | 79 | 61 | 76 | 72 | 32 | 6. 26 |
| November | 637.1 | 629.7 | 4 | 647.3 | 28 | 0.0 | 3.0 | 0.3 | 0.9 | −7.1 | 7 | 11.9 | 10 | 80 | 75 | 82 | 79 | 35 | 9 |
| Dezember | 631.9 | 625.7 | 14.23 | 642.5 | 1 | −5.3 | −1.7 | −4.7 | −4.1 | −13.8 | 17 | 7.3 | 2 | 81 | 73 | 82 | 79 | 41 | 2 |
| Jahr | 639.8 | 619.2 | II | 651.1 | II | 4.5 | 9.6 | 5.7 | 6.4 | −13.8 | XII | 28.7 | VII | 78 | 62 | 73 | 71 | 25 | II |

## Reckingen

$\lambda = 8°14'$, $\beta = 46°28'$, $H_b = 1332.4^m$, $G = -0.19$ $^m/_m$, $h_r = 1.0^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 649.5 | 641.7 | 7 | 658.2 | 12 | −9.0 | −1.1 | −7.2 | −6.1 | −16.8 | 30 | 2.8 | 31 | 85 | 60 | 79 | 75 | 40 | 31 |
| Februar | 648.0 | 629.6 | 26 | 661.6 | 17 | −5.6 | 1.6 | −2.8 | −2.4 | −14.2 | 28 | 8.6 | 19 | 87 | 61 | 83 | 77 | 30 | 10 |
| März | 650.4 | 641.5 | 30 | 659.9 | 7 | −5.2 | 5.7 | −0.6 | −0.2 | −18.4 | 1 | 9.6 | 20 | 84 | 42 | 72 | 66 | 30 | 27.28 31 |
| April | 644.9 | 633.5 | 3 | 655.8 | 30 | −0.2 | 5.9 | 1.1 | 2.0 | −5.4 | 27 | 14.1 | 9 | 83 | 52 | 78 | 71 | 30 | 8 |
| Mai | 650.6 | 643.3 | 18 | 657.5 | 29 | 7.8 | 15.4 | 7.8 | 9.7 | −0.4 | 7 | 20.1 | 31 | 75 | 40 | 75 | 63 | 25 | 30 |
| Juni | 653.2 | 648.1 | 21 | 657.2 | 5. 6 | 12.9 | 21.1 | 13.4 | 15.2 | 8.6 | 4. 21 | 27.8 | 29 | 69 | 36 | 67 | 57 | 24 | 9 |
| Juli | 652.3 | 649.0 | 14 | 658.0 | 1 | 15.3 | 22.8 | 14.6 | 16.8 | 10.4 | 15 | 27.8 | 4 | 67 | 36 | 68 | 57 | 25 | 9 |
| August | 651.2 | 645.2 | 18 | 656.8 | 22 | 12.7 | 19.8 | 13.4 | 14.8 | 6.6 | 4 | 25.6 | 22 | 83 | 45 | 78 | 69 | 24 | 20 |
| September | 650.7 | 643.0 | 1 | 656.7 | 23 | 7.3 | 15.2 | 8.3 | 9.8 | −0.2 | 16 | 23.8 | 14 | 86 | 56 | 83 | 75 | 33 | 11 |
| Oktober | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| November | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Dezember | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Jahr | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |

**Graubünden**

## Chur

$\lambda = 9°32'$, $\beta = 46°51'$, $H_b = 633^m$, $G = -0.10$ $^m/_m$, $h_r = 1.7^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 709.2 | 701.3 | 4 | 718.8 | 12 | −2.9 | 0.6 | −1.6 | −1.4 | −11.3 | 22 | 5.8 | 26 | 74 | 58 | 72 | 68 | 28 | 31 |
| Februar | 706.0 | 684.7 | 26 | 720.8 | 16 | 0.9 | 6.0 | 2.6 | 3.0 | −4.4 | 7. 28 | 10.8 | 25 | 64 | 45 | 62 | 57 | 17 | 23 |
| März | 709.2 | 699.7 | 30 | 719.0 | 6 | 2.4 | 9.8 | 5.5 | 5.8 | −7.0 | 3 | 15.2 | 17 | 69 | 41 | 59 | 56 | 23 | 17 |
| April | 702.6 | 691.6 | 2 | 713.5 | 29 | 4.6 | 11.2 | 6.8 | 7.4 | −1.4 | 26 | 21.5 | 9 | 77 | 45 | 74 | 65 | 15 | 27 |
| Mai | 707.2 | 699.1 | 18 | 716.4 | 29 | 11.5 | 18.7 | 13.9 | 14.5 | 7.6 | 4 | 27.4 | 25 | 69 | 36 | 58 | 54 | 16 | 21 |
| Juni | 709.3 | 701.7 | 21 | 714.1 | 5 | 14.8 | 22.8 | 17.3 | 18.1 | 11.8 | 22 | 31.1 | 30 | 71 | 38 | 60 | 56 | 23 | 15 21 20 |
| Juli | 708.0 | 702.6 | 14 | 714.0 | 19 | 16.9 | 24.3 | 18.8 | 19.7 | 11.9 | 16 | 31.0 | 3 | 75 | 42 | 66 | 61 | 22 | 3 |
| August | 707.2 | 701.2 | 17 | 712.7 | 21 | 14.8 | 21.6 | 16.9 | 17.5 | 10.0 | 4 | 28.9 | 23 | 90 | 52 | 77 | 73 | 25 | 28 |
| September | 707.7 | 699.7 | 1 | 714.9 | 23 | 11.4 | 17.0 | 12.8 | 13.5 | 6.1 | 17 | 24.6 | 10 | 89 | 54 | 79 | 74 | 24 | 25 |
| Oktober | 709.6 | 699.4 | 25 | 719.2 | 12 | 6.4 | 12.8 | 8.2 | 8.9 | −2.3 | 30 | 18.9 | 16 | 86 | 52 | 81 | 73 | 33 | 24 |
| November | 710.3 | 694.8 | 14 | 716.3 | 27 | 2.3 | 6.1 | 3.3 | 3.8 | −0.8 | 7 | 15.2 | 11 | 88 | 70 | 83 | 80 | 33 | 2 |
| Dezember | 701.0 | 692.7 | 15 | 710.6 | 1 | −2.6 | 0.2 | −1.7 | −1.5 | −8.5 | 18 | 12.1 | 3 | 78 | 62 | 76 | 72 | 27 | 3 |
| Jahr | 707.3 | 684.7 | II | 720.8 | II | 6.7 | 12.6 | 8.6 | 9.1 | −11.3 | I | 31.1 | VI | 77 | 50 | 71 | 66 | 15 | IV |

## Disentis

Die Abendbeobachtung erfolgt um $20^{30}$

$\lambda = 8°51'$, $\beta = 46°42'$, $H =$ ca. $1163^m$, $G = —$ $^m/_m$, $h_r = 1.8^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | −3.6 | 0.1 | −2.5 | −2.1 | −10.2 | 20 | 6.5 | 14 | 71 | 59 | 70 | 67 | 29 | 14 |
| Februar | — | — | — | — | — | −0.3 | 3.6 | 0.9 | 1.2 | −7.3 | 28 | 11.2 | 18 | 67 | 53 | 69 | 63 | 26 | 18 23 |
| März | — | — | — | — | — | 0.5 | 7.1 | 3.0 | 3.3 | −8.5 | 2 | 11.8 | 8. 18 | 70 | 43 | 65 | 59 | 28 | 28 |
| April | — | — | — | — | — | 2.3 | 7.7 | 3.8 | 4.3 | −2.6 | 26 | 17.2 | 9 | 75 | 48 | 73 | 65 | 21 | 8 |
| Mai | — | — | — | — | — | 10.2 | 15.8 | 11.2 | 12.0 | 4.6 | 3 | 21.2 | 25 | 69 | 43 | 65 | 59 | 26 | 1. 12 |
| Juni | — | — | — | — | — | 14.2 | 20.9 | 15.7 | 16.4 | 9.4 | 21 | 28.9 | 30 | 70 | 38 | 65 | 58 | 18 | 30 |
| Juli | — | — | — | — | — | 16.1 | 22.7 | 17.0 | 18.1 | 11.8 | 11 | 29.1 | 4 | 70 | 39 | 68 | 59 | 21 | 9. 16 |
| August | — | — | — | — | — | 13.6 | 19.5 | 15.2 | 15.7 | 8.2 | 4 | 26.3 | 23 | 79 | 49 | 74 | 67 | 26 | 23 |
| September | — | — | — | — | — | 9.8 | 15.3 | 11.1 | 11.8 | 4.6 | 23 | 23.8 | 13 | 80 | 51 | 77 | 69 | 30 | 22 |
| Oktober | — | — | — | — | — | 5.2 | 11.4 | 6.8 | 7.6 | −5.7 | 30 | 18.5 | 5 | 79 | 46 | 72 | 66 | 17 | 5 |
| November | — | — | — | — | — | 0.9 | 3.7 | 1.7 | 1.9 | −2.5 | 8 | 10.4 | 10 | 81 | 67 | 79 | 76 | 30 | 1 |
| Dezember | — | — | — | — | — | −3.8 | −1.0 | −3.4 | −2.8 | −10.7 | 18 | 7.0 | 2 | 77 | 60 | 75 | 71 | 29 | 2 |
| Jahr | — | — | — | — | — | 5.4 | 10.6 | 6.7 | 7.3 | −10.7 | XII | 29.1 | VII | 74 | 50 | 71 | 65 | 17 | X |

Beobachter: **Sanatorium „La Moubra"**

## Montana

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ● | ●* ≧1.0 | * | ▲ | ⛆ | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 4.7 | 4.0 | 3.3 | 4.0 | 75 | 32 | 3 | 6 | 5 | 6 | — | — | 2 | 8 | 5 | — | — | 6 | — | — | — | 5 | — | 82 | Januar |
| 5.7 | 6.5 | 4.5 | 5.6 | 134 | 22 | 9. 10 | 17 | 17 | 17 | — | — | — | 5 | 7 | — | — | 8 | — | — | — | 18 | 2 | 56 | Februar |
| 3.4 | 3.5 | 2.9 | 3.3 | 11 | 7 | 21 | 4 | 3 | 3 | — | — | 1 | 14 | 4 | 1 | — | 6 | — | — | — | 2 | — | 84 | März |
| 6.0 | 6.6 | 4.9 | 5.8 | 64 | 18 | 12 | 13 | 13 | 11 | — | — | 2 | 4 | 8 | — | — | 4 | — | — | — | 11 | — | 75 | April |
| 4.1 | 4.7 | 4.8 | 4.5 | 47 | 13 | 31 | 9 | 8 | — | — | 1 | 1 | 4 | 4 | — | 1 | 10 | — | — | — | 3 | — | 79 | Mai |
| 2.7 | 3.8 | 2.8 | 3.1 | 34 | 9 | 16 | 10 | 6 | — | — | 4 | — | 10 | — | 1 | — | 4 | — | — | — | 10 | — | 75 | Juni |
| 3.4 | 3.9 | 4.2 | 3.8 | 54 | 12 | 1 | 9 | 9 | — | — | 6 | — | 5 | — | 4 | — | 2 | — | 1 | — | 17 | 3 | 66 | Juli |
| 4.2 | 4.6 | 4.7 | 4.5 | 90 | 24 | 1 | 12 | 12 | — | — | 1 | 1 | 7 | 4 | — | — | 5 | — | — | — | 3 | — | 85 | August |
| 5.0 | 5.3 | 4.4 | 4.9 | 84 | 21 | 1 | 12 | 11 | 3 | — | 1 | 1 | 5 | 5 | — | — | 4 | — | — | — | 5 | — | 81 | September |
| 3.3 | 3.2 | 2.8 | 3.1 | 9 | 8 | 10 | 2 | 1 | — | — | — | 4 | 14 | 4 | — | — | 1 | — | — | — | 2 | — | 90 | Oktober |
| 7.3 | 7.6 | 6.7 | 7.2 | 299 | 71 | 16 | 20 | 19 | 14 | — | — | 2 | 2 | 13 | — | — | 8 | — | — | — | 14 | — | 68 | November |
| 6.2 | 6.9 | 4.9 | 6.0 | 56 | 16 | 3 | 13 | 12 | 13 | — | — | 11 | 2 | 8 | — | — | 9 | — | — | — | — | — | 84 | Dezember |
| 4.7 | 5.1 | 4.2 | 4.7 | 957 | 71 | XI | 127 | 116 | 67 | — | 13 | 25 | 80 | 62 | 6 | 1 | 67 | — | 1 | — | 90 | 5 | 925 | Jahr |

Beobachter: **J. Stucky**

## Reckingen

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.4 | 4.0 | 2.9 | 3.8 | 34 | 17 | 3 | 6 | 5 | 6 | — | — | 2 | 11 | 4 | — | — | — | 2 | — | 13 | — | — | 78 | Januar |
| 7.0 | 7.2 | 6.8 | 7.0 | 150 | 33 | 9 | 15 | 15 | 14 | — | — | — | 5 | 16 | — | 2 | — | 9 | — | 19 | — | — | 54 | Februar |
| 3.4 | 4.1 | 3.4 | 3.6 | 4 | 3 | 21 | 3 | 1 | 3 | — | — | — | 11 | 5 | — | 1 | — | 9 | — | 7 | — | 5 | 71 | März |
| 7.6 | 7.8 | 6.9 | 7.4 | 102 | 16 | 14 | 13 | 13 | 8 | — | — | — | 3 | 16 | — | — | — | 28 | — | 14 | — | — | 48 | April |
| 5.9 | 6.1 | 6.3 | 6.1 | 131 | 38 | 26 | 15 | 11 | 1 | — | — | — | 4 | 13 | — | — | — | 24 | — | 14 | — | — | 55 | Mai |
| 4.2 | 5.1 | 5.0 | 4.8 | 40 | 11 | 25 | 11 | 6 | — | — | 1 | — | 6 | 7 | — | — | — | 20 | — | 15 | — | 2 | 53 | Juni |
| 4.7 | 5.1 | 3.6 | 4.5 | 62 | 20 | 5 | 16 | 9 | — | — | 4 | — | 7 | 1 | — | — | — | 20 | — | 18 | — | 3 | 52 | Juli |
| 5.6 | 6.3 | 7.2 | 6.4 | 119 | 31 | 17 | 16 | 14 | — | — | 5 | — | 4 | 9 | — | — | — | 12 | — | 20 | — | — | 61 | August |
| 7.1 | 6.2 | 5.8 | 6.4 | 65 | 19 | 4 | 10 | 9 | 1 | — | — | — | 1 | 9 | — | — | — | 15 | — | 21 | — | — | 54 | September |
| — | — | — | — | 9 | 6 | 26 | 4 | 2 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | Oktober |
| — | — | — | — | 249 | 42 | 16 | 18 | 18 | 18 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | November |
| — | — | — | — | 42 | 18 | 3 | 7 | 7 | 7 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | Dezember |
| — | — | — | — | 1007 | 42 | XI | 134 | 110 | 60 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | Jahr |

**Graubünden**

Beobachter: **Kantonsschule**

## Chur

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.7 | 6.1 | 4.9 | 5.9 | 67 | 26* | 4 | 6 | 6 | 5 | — | — | — | 5 | 11 | — | — | 1 | 11 | 1 | 1 | 2 | 9 | 68 | Januar |
| 6.6 | 7.3 | 6.3 | 6.7 | 63 | 20 | 13 | 11 | 9 | 8 | — | — | — | 4 | 10 | 1 | 1 | 4 | 19 | 2 | 1 | 1 | 21 | 34 | Februar |
| 4.5 | 4.7 | 4.9 | 4.7 | 11 | 7 | 10 | 4 | 3 | — | — | — | — | 8 | 8 | — | — | 3 | 16 | 4 | 1 | — | 23 | 46 | März |
| 7.6 | 7.8 | 6.7 | 7.4 | 90 | 17 | 24 | 15 | 11 | 2 | — | — | — | 1 | 15 | 1 | — | 2 | 6 | 2 | 1 | 5 | 18 | 55 | April |
| 5.5 | 6.2 | 4.9 | 5.5 | 65 | 18 | 26 | 11 | 10 | — | — | 2 | — | 6 | 8 | — | — | 3 | 17 | 4 | — | 3 | 29 | 37 | Mai |
| 4.3 | 5.0 | 4.7 | 4.7 | 74 | 29 | 21 | 11 | 9 | — | — | 2 | — | 8 | 6 | — | — | 3 | 12 | 1 | — | 2 | 27 | 45 | Juni |
| 5.4 | 5.4 | 5.3 | 5.4 | 82 | 19 | 10 | 13 | 11 | — | — | 5 | — | 5 | 7 | 2 | — | 2 | 9 | — | 1 | 2 | 29 | 48 | Juli |
| 6.5 | 5.7 | 6.2 | 6.1 | 94 | 16 | 2 | 15 | 14 | — | — | 1 | — | 3 | 10 | — | — | — | 16 | 2 | — | 4 | 21 | 50 | August |
| 7.6 | 6.8 | 6.8 | 7.1 | 79 | 28 | 15 | 13 | 12 | — | — | 1 | — | 4 | 13 | — | — | — | 15 | — | — | 4 | 21 | 50 | September |
| 5.7 | 4.7 | 5.8 | 5.4 | 4 | 2 | 1 | 3 | 1 | — | — | — | — | 9 | 9 | — | — | 2 | 10 | — | — | — | 26 | 55 | Oktober |
| 8.0 | 7.4 | 7.5 | 7.6 | 228 | 82 | 22 | 20 | 18 | 5 | — | — | — | 1 | 17 | 1 | — | — | 21 | 4 | 1 | 2 | 6 | 55 | November |
| 8.2 | 7.9 | 6.2 | 7.4 | 20 | 6 | 7 | 9 | 6 | 8 | — | — | — | — | 15 | 1 | — | 2 | 19 | 2 | — | 1 | 6 | 62 | Dezember |
| 6.4 | 6.3 | 5.9 | 6.2 | 877 | 82 | XI | 131 | 110 | 28 | — | 11 | — | 54 | 129 | 6 | 1 | 22 | 171 | 22 | 6 | 26 | 236 | 605 | Jahr |

Beobachter: P. Fl. Maissen

## Disentis

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.9 | 4.6 | 4.3 | 4.9 | 115 | 47 | 3 | 7 | 6 | 7 | — | — | 2 | 8 | 5 | 13 | 6 | — | 2 | 2 | 6 | 1 | 8 | 55 | Januar |
| 6.4 | 7.2 | 7.4 | 7.0 | 79 | 16 | 10 | 14 | 13 | 14 | — | — | 3 | 4 | 16 | 10 | 11 | — | 1 | 5 | 10 | — | 9 | 38 | Februar |
| 3.8 | 4.1 | 4.4 | 4.1 | 15 | 6 | 10 | 5 | 4 | 5 | — | — | — | 12 | 7 | 7 | 13 | — | 3 | 7 | 6 | 6 | 5 | 46 | März |
| 6.9 | 7.2 | 7.6 | 7.2 | 95 | 43 | 14 | 17 | 12 | 12 | — | — | 1 | 4 | 18 | 9 | 15 | — | 4 | 7 | 9 | 1 | 4 | 41 | April |
| 5.4 | 6.2 | 6.1 | 5.9 | 104 | 26 | 18 | 14 | 14 | — | 1 | 1 | — | 5 | 8 | 1 | 14 | 2 | — | 14 | 15 | 3 | 3 | 41 | Mai |
| 3.9 | 4.5 | 4.8 | 4.4 | 65 | 21 | 21 | 11 | 8 | — | — | — | 1 | 9 | 4 | 1 | 16 | — | 1 | 7 | 2 | 1 | 2 | 60 | Juni |
| 4.9 | 5.0 | 4.5 | 4.8 | 102 | 36 | 14 | 14 | 11 | — | 1 | 3 | — | 4 | — | 2 | 26 | — | 2 | 10 | 14 | — | 3 | 36 | Juli |
| 6.1 | 5.7 | 7.0 | 6.3 | 180 | 26 | 28 | 19 | 18 | — | — | 2 | — | 5 | 8 | 2 | 23 | — | 1 | 4 | 8 | 5 | 2 | 48 | August |
| 7.6 | 6.4 | 6.2 | 6.7 | 95 | 41 | 15 | 16 | 11 | — | — | 1 | — | 3 | 13 | 6 | 8 | 2 | — | 5 | 9 | 2 | 1 | 57 | September |
| 4.9 | 3.8 | 4.8 | 4.5 | 7 | 4 | 1 | 5 | 3 | 3 | — | — | 1 | 12 | 9 | 8 | 20 | 1 | — | 3 | 6 | 1 | 8 | 46 | Oktober |
| 8.1 | 7.5 | 8.1 | 7.9 | 253 | 60 | 22 | 20 | 18 | 15 | — | — | 3 | — | 18 | 12 | 6 | — | — | 1 | 14 | 1 | 12 | 44 | November |
| 8.1 | 7.3 | 6.7 | 7.4 | 44 | 18 | 7 | 15 | 8 | 15 | — | — | 4 | 3 | 17 | 11 | 9 | — | — | 2 | 8 | 5 | 11 | 47 | Dezember |
| 6.0 | 5.8 | 6.0 | 5.9 | 1154 | 60 | XI | 157 | 126 | 71 | 2 | 7 | 15 | 69 | 123 | 82 | 167 | 5 | 14 | 67 | 107 | 26 | 68 | 559 | Jahr |

## Plata-Medels

$\lambda = 8° 51'$, $\beta = 46° 39'$, $H_b = 1378^m$, $G = -0.21$ ‰, $h_r = 1.2^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 645.8 | 638.3 | 4 | 655.7 | 13 | -5.4 | 0.7 | -5.0 | -3.7 | -13.2 | 20 | 9.2 | 9 | 73 | 52 | 70 | 65 | 24 | 9 |
| Februar | 644.0 | 624.8 | 26 | 658.1 | 16.17 | -1.8 | 3.3 | -1.3 | -0.3 | -9.6 | 28 | 13.2 | 18 | 62 | 48 | 67 | 59 | 22 | 17 |
| März | 647.0 | 637.5 | 30 | 656.3 | 6 | -1.8 | 6.8 | 0.2 | 1.4 | -10.9 | 2 | 15.6 | 8 | 73 | 45 | 71 | 63 | 25 | 7 |
| April | 640.7 | 629.6 | 3 | 651.5 | 30 | 0.9 | 7.5 | 1.2 | 2.7 | -5.1 | 26 | 17.8 | 8 | 74 | 49 | 81 | 68 | 23 | 8 |
| Mai | 646.9 | 640.2 | 18 | 654.1 | 29 | 8.5 | 14.5 | 8.7 | 10.1 | 3.0 | 7 | 19.6 | 2. 21 | 72 | 48 | 69 | 63 | 29 | 1 |
| Juni | 649.3 | 643.7 | 21 | 653.6 | 5. 6 | 11.2 | 20.4 | 12.0 | 13.9 | 8.2 | 15.17 | 31.6 | 30 | 78 | 40 | 75 | 64 | 23 | 30 |
| Juli | 648.7 | 645.2 | 16 | 655.8 | 18 | 13.8 | 21.9 | 13.6 | 15.7 | 8.4 | 16 | 28.6 | 4 | 76 | 42 | 77 | 65 | 21 | 16 |
| August | 648.1 | 642.2 | 18 | 653.3 | 21.22 | 11.0 | 18.6 | 13.4 | 14.1 | 6.6 | 6. 20 | 24.8 | 9 | 84 | 48 | 73 | 68 | 29 | 7 |
| September | 648.0 | 640.0 | 1 | 653.5 | 23 | 7.7 | 14.2 | 8.7 | 9.8 | 1.4 | 18 | 24.3 | 13 | 85 | 51 | 77 | 71 | 31 | 11.13 |
| Oktober | 650.5 | 637.7 | 25 | 657.6 | 12 | 3.9 | 12.1 | 4.6 | 6.3 | -7.8 | 30 | 20.8 | 6 | 76 | 45 | 78 | 66 | 29 | 5 |
| November | 643.2 | 634.4 | 14 | 654.0 | 27 | -0.1 | 3.2 | -0.3 | 0.6 | -5.2 | 23 | 10.2 | 10 | 79 | 54 | 79 | 71 | 18 | 28 |
| Dezember | 638.3 | 633.1 | 16 | 649.1 | 1 | -5.6 | -1.3 | -5.1 | -4.3 | -14.0 | 18 | 6.2 | 1 | 76 | 55 | 77 | 69 | 30 | 2 |
| Jahr | 645.9 | 624.8 | II | 658.1 | II | 3.5 | 10.2 | 4.2 | 5.5 | -14.0 | XII | 31.6 | VI | 76 | 48 | 74 | 66 | 18 | XI |

Platta: Beobachterwechsel im Juli und Oktober

## Arosa

$\lambda = 9° 41'$, $\beta = 46° 47'$, $H_b = 1864^m$, $G = -0.24$ ‰, $h_r = 1.6^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 607.7 | 600.5 | 17 | 616.9 | 12 | -6.5 | -1.5 | -6.1 | -5.0 | -16.4 | 24 | 5.7 | 8 | 59 | 47 | 63 | 56 | 16 | 8 |
| Februar | 605.9 | 588.2 | 26 | 620.1 | 17 | -4.1 | 0.4 | -4.4 | -3.1 | -15.4 | 28 | 10.9 | 18 | 56 | 45 | 61 | 54 | 13 | 17.18 |
| März | 609.1 | 600.6 | 30 | 618.9 | 6 | -3.5 | 2.6 | -2.7 | -1.6 | -14.7 | 2 | 10.6 | 8 | 61 | 41 | 65 | 56 | 17 | 7 |
| April | 603.5 | 593.2 | 3 | 615.2 | 30 | -2.3 | 2.6 | -2.1 | -1.0 | -11.1 | 25 | 12.0 | 9 | 67 | 47 | 75 | 63 | 18 | 27 |
| Mai | 610.2 | 603.4 | 18 | 616.6 | 29 | 5.9 | 10.9 | 5.0 | 6.7 | -0.5 | 4 | 19.6 | 21 | 61 | 41 | 72 | 58 | 21 | 21.24 |
| Juni | 613.3 | 607.7 | 21 | 617.3 | 5 | 10.0 | 15.3 | 9.2 | 10.9 | 4.3 | 3 | 24.8 | 30 | 60 | 41 | 73 | 58 | 21 | 30 |
| Juli | 612.9 | 609.4 | 16 | 617.4 | 18 | 11.9 | 18.1 | 10.8 | 12.9 | 5.1 | 15 | 24.8 | 4 | 64 | 37 | 73 | 58 | 11 | 16 |
| August | 611.6 | 605.7 | 18 | 616.8 | 21.22 | 9.9 | 15.0 | 9.9 | 11.2 | 1.9 | 3 | 23.1 | 23 | 71 | 51 | 76 | 66 | 20 | 23.28 |
| September | 610.6 | 603.0 | 1 | 615.6 | 23 | 5.6 | 11.0 | 5.5 | 6.9 | -1.8 | 23 | 21.4 | 13 | 82 | 65 | 85 | 77 | 28 | 10 |
| Oktober | 611.1 | 599.9 | 26 | 618.7 | 12 | 2.4 | 9.2 | 1.8 | 3.8 | -10.9 | 30 | 17.6 | 20 | 75 | 56 | 84 | 72 | 20 | 20 |
| November | 605.2 | 597.3 | 4 | 615.0 | 27 | -2.6 | 1.0 | -2.5 | -1.6 | -9.6 | 7 | 11.6 | 10 | 85 | 70 | 85 | 80 | 29 | 1 |
| Dezember | 600 3 | 594.2 | 15 | 609.4 | 1 | -7.8 | -4.2 | -7.5 | -6.7 | -16.7 | 30 | 8.1 | 1 | 85 | 68 | 83 | 79 | 42 | 1 |
| Jahr | 608.5 | 588.2 | II | 620.1 | II | 1.6 | 6.7 | 1.4 | 2.8 | -16.7 | XII | 24.8 | VI VII | 69 | 51 | 75 | 65 | 11 | VII |

## Davos-Platz

$\lambda = 9° 49'$, $\beta = 46° 48'$, $H_b = 1560.7^m$, $G = -0.21$ ‰, $h_r = 9.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 631.4 | 623.7 | 4. 17 | 640.6 | 11 | -9.8 | -3.8 | -7.4 | -6.8 | -20.6 | 24 | 2.0 | 14 | 85 | 67 | 82 | 78 | 48 | 24 |
| Februar | 629.4 | 610.0 | 26 | 644.0 | 16 | -6.7 | 0.8 | -3.7 | -3.3 | -13.6 | 15 | 5.0 | 20.25 | 81 | 62 | 79 | 74 | 42 | 8 |
| März | 632.6 | 623.5 | 30 | 642.5 | 6 | -4.9 | 3.6 | -1.9 | -1.3 | -14.0 | 3 | 8.4 | 8 | 84 | 51 | 81 | 72 | 34 | 9. 27 |
| April | 626.7 | 615.8 | 3 | 638.2 | 30 | -0.9 | 5.1 | 0.1 | 1.1 | -7.0 | 26 | 13.6 | 9 | 76 | 54 | 83 | 71 | 28 | 22 |
| Mai | 633.0 | 626.2 | 18 | 639.9 | 29 | 8.4 | 13.3 | 6.7 | 8.8 | 1.8 | 3 | 22.2 | 21 | 69 | 48 | 79 | 65 | 34 | 9 |
| Juni | 635.9 | 629.5 | 21 | 640.1 | 4. 5 | 12.8 | 17.2 | 11.0 | 13.0 | 6.8 | 18 | 25.0 | 30 | 67 | 51 | 79 | 66 | 33 | 29 |
| Juli | 635.2 | 631.3 | 16.23 | 640.4 | 19 | 14.1 | 19.3 | 12.1 | 14.4 | 8.0 | 15 | 26.2 | 4 | 69 | 50 | 84 | 68 | 27 | 16 |
| August | 633.9 | 628.0 | 18 | 639.5 | 23 | 11.3 | 16.6 | 11.2 | 12.6 | 4.0 | 4 | 23.8 | 24 | 79 | 58 | 85 | 74 | 34 | 23 |
| September | 633.4 | 625.3 | 1 | 639.2 | 23 | 5.9 | 12.7 | 7.2 | 8.2 | -0.6 | 23 | 20.6 | 13 | 88 | 58 | 87 | 78 | 34 | 17 |
| Oktober | 634.0 | 621.5 | 25 | 642.2 | 12 | 0.7 | 9.3 | 2.5 | 3.8 | -9.6 | 28 | 16.6 | 20 | 89 | 55 | 84 | 76 | 24 | 20 |
| November | 628.4 | 619.7 | 4 | 638.8 | 27 | -3.3 | 1.7 | -2.4 | -1.6 | -9.8 | 7 | 8.2 | 11 | 89 | 71 | 87 | 82 | 29 | 1 |
| Dezember | 623.6 | 615.7 | 15 | 633.6 | 1 | -9.6 | -4.2 | -8.1 | -7.5 | -17.6 | 18 | 5.8 | 3 | 85 | 71 | 83 | 80 | 51 | 3 |
| Jahr | 631.5 | 610.0 | II | 644.0 | II | 1.5 | 7.8 | 2.3 | 3.5 | -20.6 | I | 26.2 | VII | 80 | 58 | 83 | 74 | 24 | X |

## Weißfluhjoch

$\lambda = 9° 50'$, $\beta = 46° 48'$, $H_b = 2667^m$, $G = -0.30$ ‰, $h_r = 3.0^m$, $H_r = 2540^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 547.9 | 539.9 | 4 | 556.8 | 12 | -9.3 | -7.5 | -9.0 | -8.7 | -18.4 | 23 | 1.8 | 8 | 59 | 62 | 66 | 62 | 7 | 1. 13 |
| Februar | 546.8 | 530.2 | 26 | 562.0 | 17 | -7.1 | -5.4 | -7.4 | -6.8 | -18.4 | 27 | 6.2 | 17 | 56 | 63 | 59 | 59 | 1 | 22 |
| März | 549.9 | 540.4 | 1 | 560.6 | 7 | -6.4 | -3.8 | -6.5 | -5.8 | -18.8 | 1 | 3.8 | 7 | 57 | 62 | 67 | 62 | 13 | 7 |
| April | 544.6 | 533.5 | 3 | 556.8 | 30 | -7.0 | -4.2 | -7.0 | -6.3 | -13.2 | 25.26 | 2.0 | 8 | 74 | 81 | 85 | 80 | 31 | 2 |
| Mai | 552.5 | 546.4 | 18 | 559.0 | 29 | 0.6 | 2.7 | 0.5 | 1.1 | -5.2 | 3 | 11.2 | 21 | 78 | 78 | 81 | 79 | 34 | 30 |
| Juni | 556.2 | 550.3 | 21 | 560.7 | 28 | 4.7 | 8.2 | 4.7 | 5.6 | 0.0 | 26 | 17.1 | 30 | 76 | 69 | 82 | 76 | 35 | 30 |
| Juli | 556.2 | 552.2 | 15 | 560.6 | 18 | 7.4 | 11.4 | 6.9 | 8.1 | -1.2 | 15 | 20.2 | 4 | 72 | 63 | 78 | 71 | 9 | 16 |
| August | 554.7 | 548.1 | 18 | 560.1 | 22 | 5.6 | 9.3 | 5.6 | 6.5 | -2.6 | 3 | 16.3 | 23 | 82 | 71 | 83 | 79 | 34 | 23 |
| September | 553.1 | 545.8 | 1 | 558.4 | 12 | 1.8 | 4.4 | 1.6 | 2.3 | -6.4 | 21 | 15.0 | 11 | 79 | 77 | 86 | 81 | 39 | 13 |
| Oktober | 552.7 | 539.9 | 26 | 559.5 | 12 | -0.9 | 2.3 | -1.1 | -0.2 | -14.6 | 29 | 10.8 | 6 | 63 | 63 | 66 | 64 | 11 | 4 |
| November | 546.0 | 537.3 | 4 | 556.6 | 27 | -6.2 | -4.8 | -6.2 | -5.8 | -12.2 | 6 | 2.9 | 10 | 73 | 77 | 76 | 75 | 10 | 27 |
| Dezember | 540.5 | 535.2 | 16 | 551.0 | 1 | -10.7 | -9.4 | -10.6 | -10.3 | -19.4 | 17 | 0.8 | 1 | 67 | 70 | 67 | 68 | 1 | 5 |
| Jahr | 55 .1 | 530 2 | II | 562.0 | II | -2.3 | 0.3 | -2.4 | -1.7 | -19.4 | XII | 20.2 | VII | 70 | 70 | 75 | 72 | 1 | II XII |

Beobachter: Frl. M. Devonas, Frl. T. Lutz, Frl. G. Levy

## Plata-Medels

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Summe | Maximum | Tag | ● * | ●* ≥1.0 | ✶ | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 4.5 | 4.7 | 4.2 | 4.5 | 74 | 30 | 2 | 3 | 3 | 3 | — | — | 5 | 14 | 9 | 1 | — | — | 3 | 6 | — | 1 | 1 | 81 | Januar |
| 5.6 | 6.8 | 5.5 | 6.0 | 87 | ? | — | 12 | 12 | 11 | — | — | 3 | 5 | 8 | 1 | — | — | 3 | 23 | 1 | — | — | 56 | Februar |
| 3.5 | 3.9 | 2.8 | 3.4 | 16 | 7 | 24 | 3 | 3 | 1 | — | — | — | 16 | 6 | — | — | — | — | 18 | — | — | — | 75 | März |
| 6.9 | 7.1 | 5.6 | 6.5 | 78 | 36* | 14 | 16 | 13 | 9 | — | — | 1 | 6 | 15 | — | — | — | 1 | 12 | — | 2 | 6 | 69 | April |
| 5.0 | 5.4 | 4.4 | 4.9 | 113 | 30 | 18 | 10 | 10 | — | — | 1 | 4 | 9 | 10 | — | — | 2 | — | 24 | — | 1 | 1 | 65 | Mai |
| 3.1 | 4.5 | 2.9 | 3.5 | 69 | 20 | 21 | 11 | 10 | — | — | 2 | 1 | 13 | 4 | 1 | — | — | — | 9 | 1 | 1 | — | 78 | Juni |
| 5.1 | 4.9 | 4.0 | 4.7 | 72 | 25 | 14 | 12 | 7 | — | — | 5 | 1 | 6 | 4 | 1 | — | — | — | 8 | — | — | — | 84 | Juli |
| 6.2 | 6.5 | 6.8 | 6.5 | 182 | 23 | 25 | 20 | 17 | — | — | 3 | — | 3 | 13 | 1 | — | 2 | — | 7 | — | — | — | 83 | August |
| 7.1 | 6.9 | 5.8 | 6.6 | 93 | 39 | 15 | 15 | 12 | — | — | — | — | 3 | 9 | — | 1 | — | — | 11 | — | — | — | 78 | September |
| 5.1 | 4.5 | 4.0 | 4.5 | 8 | 4 | 28 | 3 | 2 | 2 | — | — | — | 12 | 12 | — | — | — | 1 | 10 | — | — | — | 82 | Oktober |
| 7.3 | 7.8 | 7.3 | 7.5 | 215 | 91 | 22 | 13 | 13 | 10 | — | — | — | 2 | 17 | — | — | — | 4 | 7 | 5 | — | — | 74 | November |
| 8.1 | 8.0 | 6.9 | 7.7 | 69 | 21 | 7 | 7 | 7 | 7 | — | — | 3 | 2 | 19 | — | — | — | — | 9 | 10 | — | — | 74 | Dezember |
| 5.6 | 5.9 | 5.0 | 5.5 | 1076 | 91 | XI | 125 | 109 | 43 | — | 11 | 18 | 91 | 126 | 5 | 1 | 4 | 12 | 144 | 17 | 5 | 8 | 899 | Jahr |

Beobachter: Lichtklimatisches Observatorium

## Arosa

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Summe | Maximum | Tag | ● * | ●* ≥1.0 | ✶ | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 4.9 | 5.9 | 4.7 | 5.2 | 114 | 36 | 4 | 9 | 8 | 9 | — | — | — | 4 | 7 | 1 | — | — | 1 | — | 4 | 12 | 7 | 68 | Januar |
| 6.4 | 7.5 | 6.1 | 6.7 | 108 | 23 | 9 | 13 | 11 | 13 | — | — | — | 2 | 11 | — | — | — | 3 | 3 | 4 | 7 | 5 | 62 | Februar |
| 3.5 | 4.8 | 3.9 | 4.1 | 23 | 8 | 21 | 7 | 4 | 7 | — | — | 1 | 11 | 5 | — | — | 1 | 4 | — | 4 | 12 | 8 | 64 | März |
| 7.2 | 7.5 | 7.1 | 7.3 | 152 | 24 | 14 | 19 | 16 | 19 | — | — | 3 | 4 | 17 | — | 1 | — | 4 | 1 | 2 | 8 | 3 | 71 | April |
| 5.2 | 6.6 | 6.0 | 5.9 | 90 | 30 | 26 | 13 | 10 | 4 | — | — | 2 | 4 | 8 | — | 1 | — | 10 | 3 | 8 | 6 | 2 | 63 | Mai |
| 4.6 | 6.2 | 6.0 | 5.6 | 126 | 41 | 21 | 15 | 14 | — | 2 | 2 | 2 | 4 | 6 | — | 2 | 1 | 14 | 3 | — | 6 | 4 | 60 | Juni |
| 5.0 | 5.8 | 5.6 | 5.5 | 179 | 55 | 14 | 17 | 16 | — | 1 | 5 | 4 | 3 | 6 | 1 | — | 4 | 22 | 1 | 1 | 1 | 4 | 59 | Juli |
| 6.2 | 6.5 | 6.1 | 6.3 | 239 | 40 | 2 | 17 | 15 | — | — | — | 8 | 4 | 6 | — | — | 3 | 6 | 1 | 7 | — | — | 76 | August |
| 7.2 | 7.6 | 6.7 | 7.2 | 189 | 75 | 15 | 15 | 13 | 3 | — | — | 7 | 2 | 13 | — | — | — | 10 | 3 | 3 | 1 | 2 | 71 | September |
| 5.1 | 5.0 | 4.7 | 4.9 | 19 | 6 | 1 | 8 | 3 | 3 | — | — | 4 | 10 | 9 | — | — | — | 13 | 1 | — | — | 7 | 72 | Oktober |
| 7.1 | 7.7 | 7.1 | 7.3 | 184 | 52 | 22 | 19 | 19 | 18 | — | — | 1 | 3 | 15 | 1 | — | 2 | 3 | 4 | 5 | 5 | 6 | 64 | November |
| 6.8 | 7.2 | 6.0 | 6.7 | 42 | 11 | 11 | 10 | 7 | 10 | — | — | 2 | 1 | 10 | — | — | — | 4 | 3 | 3 | 1 | 3 | 79 | Dezember |
| 5.8 | 6.5 | 5.8 | 6.1 | 1465 | 75 | IX | 162 | 136 | 86 | 3 | 7 | 34 | 52 | 113 | 3 | 4 | 11 | 94 | 23 | 41 | 59 | 51 | 809 | Jahr |

Beobachter: Kurverein

## Davos-Platz

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Summe | Maximum | Tag | ● * | ●* ≥1.0 | ✶ | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 6.4 | 6.6 | 4.7 | 5.9 | 118 | 47 | 4 | 9 | 6 | 9 | — | — | | 4 | 11 | 1 | 5 | 3 | — | 1 | 1 | — | — | 82 | Januar |
| 7.4 | 7.6 | 5.9 | 7.0 | 104 | 34 | 9 | 10 | 10 | 10 | — | — | — | 4 | 14 | — | 6 | 9 | 1 | — | 6 | — | — | 62 | Februar |
| 5.2 | 4.3 | 4.1 | 4.5 | 8 | 3 | 10 | 4 | 3 | 4 | — | — | — | 8 | 8 | — | 6 | 16 | — | — | 1 | — | — | 70 | März |
| 7.0 | 7.7 | 6.5 | 7.1 | 102 | 18 | 14 | 17 | 15 | 16 | - | — | — | 3 | 15 | 2 | 6 | 13 | 4 | 2 | 2 | 1 | — | 60 | April |
| 5.8 | 6.9 | 5.2 | 6.0 | 71 | 27 | 26 | 11 | 9 | 2 | 1 | 1 | 1 | 4 | 7 | — | 2 | 12 | 4 | 1 | 1 | 3 | — | 70 | Mai |
| 4.8 | 5.8 | 5.0 | 5.2 | 95 | 23 | 21 | 13 | 11 | — | 1 | 2 | — | 5 | 5 | — | 8 | 14 | 4 | 3 | 2 | — | — | 59 | Juni |
| 5.7 | 5.8 | 5.5 | 5.7 | 152 | 29 | 14.22 | 18 | 15 | | 1 | 7 | — | 3 | 4 | 1 | 8 | 14 | 2 | 2 | 5 | — | — | 61 | Juli |
| 6.6 | 6.4 | 6.1 | 6.4 | 142 | 39 | 2 | 16 | 14 | - | - | 3 | 1 | 3 | 9 | — | 4 | 20 | 3 | — | 5 | — | — | 61 | August |
| 7.7 | 7.6 | 6.3 | 7.2 | 115 | 44 | 15 | 15 | 13 | 3 | — | 1 | — | 1 | 15 | — | 7 | 16 | — | — | 2 | 1 | — | 64 | September |
| 5.9 | 5.0 | 4.7 | 5.2 | 13 | 6 | 1 | 7 | 4 | 1 | — | — | — | 7 | 10 | — | 5 | 15 | — | — | — | — | — | 73 | Oktober |
| 8.0 | 7.9 | 6.6 | 7.5 | 160 | 42 | 22 | 16 | 15 | 15 | — | — | - | 2 | 18 | — | 1 | 5 | — | 1 | 3 | 1 | — | 79 | November |
| 7.8 | 7.5 | 5.1 | 6.8 | 33 | 10 | 11 | 8 | 7 | 8 | - | — | — | — | 10 | — | 4 | 3 | — | — | 1 | — | — | 85 | Dezember |
| 6.5 | 6.6 | 5.5 | 6.2 | 1113 | 47 | I | 144 | 122 | 68 | 3 | 14 | 2 | 44 | 126 | 4 | 62 | 140 | 18 | 10 | 29 | 6 | — | 826 | Jahr |

Beobachter: Institut für Schnee- und Lawinenforschung

## Weißfluhjoch

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Summe | Maximum | Tag | ● * | ●* ≥1.0 | ✶ | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 5.7 | 6.8 | 3.9 | 5.5 | 139 | ? | — | 11 | 8 | 11 | — | — | 9 | 3 | 6 | 15 | 10 | — | 11 | 15 | 7 | 5 | 30 | — | Januar |
| 7.5 | 7.8 | 5.7 | 7.0 | 73 | ? | — | 11 | 10 | 11 | — | — | 11 | 2 | 13 | 10 | 1 | — | 12 | 26 | 7 | 11 | 17 | — | Februar |
| 3.7 | 4.9 | 4.3 | 4.3 | 15 | 5 | 25 | 6 | 5 | 6 | — | — | 7 | 10 | 5 | 13 | 12 | 10 | 12 | 14 | 10 | 4 | 18 | — | März |
| 7.3 | 7.8 | 6.6 | 7.2 | 128 | 17 | 14 | 19 | 18 | 19 | — | — | 17 | 1 | 17 | 12 | 2 | 1 | 15 | 19 | 9 | 4 | 24 | 4 | April |
| 5.5 | 6.9 | 5.2 | 5.9 | 62 | 19 | 26 | 16 | 11 | 12 | - | 2 | 7 | 3 | 7 | 8 | 3 | 4 | 26 | 19 | 6 | 4 | 13 | 10 | Mai |
| 4.5 | 6.6 | 6.0 | 5.7 | 102 | 34 | 25 | 17 | 14 | 5 | — | 2 | 9 | 2 | 8 | 26 | 4 | 1 | 9 | 14 | 6 | 4 | 24 | 2 | Juni |
| 5.7 | 6.9 | 5.6 | 6.1 | 178 | 47 | 14 | 19 | 17 | 3 | 4 | 8 | 10 | 3 | 6 | 11 | 4 | — | 17 | 15 | 10 | 8 | 21 | 7 | Juli |
| 6.1 | 6.8 | 5.4 | 6.1 | 195 | 37 | 2 | 17 | 17 | 5 | — | 1 | 15 | 2 | 6 | 8 | 13 | 2 | 20 | 20 | 6 | 5 | 17 | 2 | August |
| 7.6 | 8.4 | 6.8 | 7.6 | 124 | 25 | 15 | 14 | 13 | 9 | — | 1 | 12 | 1 | 14 | 8 | 1 | — | 12 | 28 | 7 | 6 | 25 | 3 | September |
| 6.2 | 5.4 | 4.6 | 5.4 | 11 | 3 | 18 | 6 | 6 | 4 | — | — | 8 | 7 | 9 | 14 | 4 | 2 | 13 | 25 | 3 | 9 | 22 | 1 | Oktober |
| 7.7 | 7.8 | 7.1 | 7.5 | 120 | 31 | 22 | 18 | 15 | 18 | — | — | 17 | 2 | 17 | 6 | 2 | 1 | 17 | 30 | 9 | 8 | 17 | — | November |
| 7.1 | 7.1 | 5.4 | 6.5 | 38 | 10 | 11 | 11 | 8 | 11 | — | — | 9 | 1 | 8 | 13 | 5 | 2 | 29 | 19 | 4 | 4 | 11 | 6 | Dezember |
| 6.2 | 6.9 | 5.5 | 6.2 | 1185 | ? | — | 165 | 142 | 114 | 4 | 14 | 131 | 37 | 116 | 144 | 61 | 23 | 193 | 244 | 84 | 72 | 239 | 35 | Jahr |

## Schuls

$\lambda = 10° 18'$, $\beta = 46° 48'$, $H_b = 1253.2^m$, $G = -0.17$ ‰, $h_r = 1.5^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 656.8 | 648.1 | 4. 17 | 666.2 | 13 | -8.5 | -2.4 | -6.9 | -6.2 | -19.0 | 24 | 2.8 | 16 | 77 | 50 | 78 | 68 | 31 | 31 |
| Februar | 654.5 | 635.3 | 26 | 669.2 | 16 | -5.4 | 2.8 | -3.1 | -2.2 | -13.0 | 15 | 7.0 | 24 | 73 | 44 | 76 | 64 | 23 | 20.23 |
| März | 657.6 | 647.8 | 30 | 667.6 | 7 | -3.6 | 7.7 | -0.8 | 0.6 | -12.0 | 3 | 12.4 | 18 | 78 | 34 | 71 | 61 | 16 | 27 |
| April | 651.1 | 639.8 | 3 | 662.9 | 30 | 1.5 | 9.6 | 2.7 | 4.1 | -7.0 | 26 | 18.0 | 8. 9 | 77 | 34 | 73 | 61 | 12 | 7 |
| Mai | 657.2 | 651.2 | 18 | 664.2 | 29 | 9.9 | 18.9 | 9.1 | 11.7 | 4.0 | 3 | 26.4 | 21 | 62 | 24 | 64 | 50 | 15 | 24.30 |
| Juni | 659.6 | 653.0 | 21 | 665.3 | 5 | 13.9 | 22.8 | 13.0 | 15.7 | 8.0 | 18 | 30.6 | 30 | 62 | 30 | 66 | 53 | 12 | 11 |
| Juli | 658.5 | 653.5 | 16 | 665.0 | 19 | 15.7 | 24.8 | 14.4 | 17.3 | 9.0 | 15 | 32.4 | 4 | 62 | 26 | 70 | 53 | 13 | 9 |
| August | 657.7 | 651.1 | 17 | 663.5 | 21.22 | 12.7 | 21.2 | 12.4 | 14.7 | 6.0 | 5 | 28.0 | 10.24 | 80 | 43 | 84 | 69 | 20 | 10 |
| September | 657.4 | 649.0 | 1 | 662.8 | 13 | 7.7 | 16.8 | 8.7 | 10.5 | 0.0 | 23 | 25.0 | 11 | 87 | 39 | 81 | 69 | 20 | 11 |
| Oktober | 658.5 | 645.4 | 25 | 666.4 | 12 | 1.8 | 11.6 | 3.3 | 5.0 | -9.0 | 28.30 | 18.0 | 6 | 87 | 40 | 79 | 69 | 24 | 12 |
| November | 653.4 | 642.8 | 4 | 664.8 | 27 | -2.5 | 3.3 | -1.7 | -0.7 | -9.0 | 24.27 | 9.0 | 10 | 83 | 59 | 85 | 76 | 27 | 1 |
| Dezember | 649.2 | 641.7 | 15 | 659.3 | 1 | -9.0 | -3.7 | -7.8 | -7.1 | -17.0 | 30 | 3.0 | 3 | 75 | 55 | 78 | 69 | 12 | 9 |
| Jahr | 656.0 | 635.3 | II | 669.2 | II | 2.4 | 11.1 | 3.6 | 5.3 | -19.0 | I | 32.4 | VII | 75 | 40 | 75 | 64 | 12 | IV/VI XII |

## Buffalora (Ofenpaß)

$\lambda = 10° 16'$, $\beta = 46° 38'$, $H_b =$ ca. $1977^m$, $G = -$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | -14.2 | -2.8 | -12.1 | -10.3 | -25.7 | 24 | 5.3 | 14 | 86 | 48 | 85 | 73 | 17 | 14 |
| Februar | — | — | — | — | — | -11.2 | 0.2 | -8.9 | -7.2 | -23.2 | 15 | 9.2 | 17 | 81 | 46 | 89 | 72 | 18 | 17 |
| März | — | — | — | — | — | -8.9 | 2.9 | -7.0 | -5.0 | -19.2 | 3 | 9.7 | 8 | 81 | 39 | 84 | 68 | 20 | 1. 7. 9 |
| April | — | — | — | — | — | -4.4 | 3.8 | -3.2 | -1.7 | -19.5 | 26 | 10.2 | 14 | 71 | 47 | 87 | 68 | 16 | 6 |
| Mai | — | — | — | — | — | 4.6 | 12.0 | 3.3 | 5.8 | -1.6 | 1 | 18.5 | 30 | 63 | 39 | 84 | 62 | 23 | 29 |
| Juni | — | — | — | — | — | 8.8 | 16.5 | 7.6 | 10.1 | 3.7 | 22 | 23.0 | 30 | 61 | 37 | 87 | 62 | 18 | 11 |
| Juli | — | — | — | — | — | 10.5 | 19.1 | 9.4 | 12.1 | 3.8 | 15 | 24.2 | 28 | 62 | 39 | 88 | 63 | 16 | 9. 16 |
| August | — | — | — | — | — | 9.1 | 16.9 | 8.3 | 10.6 | 1.8 | 6 | 22.8 | 23 | 75 | 52 | 88 | 72 | 20 | 6. 7 |
| September | — | — | — | — | — | 5.1 | 11.6 | 3.7 | 6.0 | -1.0 | 29 | 20.2 | 13 | 87 | 56 | 93 | 79 | 20 | 17.24 |
| Oktober | — | — | — | — | — | -1.8 | 8.6 | -1.4 | 1.0 | -13.4 | 30 | 16.8 | 5 | 83 | 39 | 83 | 68 | 10 | 20 |
| November | — | — | — | — | — | -7.4 | 0.3 | -6.7 | -5.1 | -19.2 | 24 | 7.2 | 1 | 90 | 63 | 91 | 81 | 25 | 8. 9 |
| Dezember | — | — | — | — | — | -13.5 | -5.0 | -12.7 | -11.0 | -24.5 | 31 | 2.3 | 2 | 92 | 63 | 92 | 82 | 36 | 1 |
| Jahr | — | — | — | — | — | -1.9 | 7.0 | -1.6 | 0.4 | -25.7 | I | 24.2 | VII | 78 | 47 | 88 | 71 | 10 | X |

## Bever

$\lambda = 9° 53'$, $\beta = 46° 33'$, $H_b = 1711.8^m$, $G = -0.23$ ‰, $h_r = 1.6^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 619.7 | 611.3 | 4 | 628.8 | 13 | -13.3 | -4.2 | -11.2 | -10.0 | -24.2 | 25 | 5.5 | 11 | 90 | 66 | 86 | 81 | 42 | 5 |
| Februar | 618.1 | 600.7 | 26 | 633.3 | 17 | -10.4 | -0.2 | -7.3 | -6.3 | -21.5 | 15 | 7.4 | 18 | 86 | 60 | 82 | 76 | 36 | 8 |
| März | 620.9 | 611.2 | 30 | 631.1 | 7 | -9.2 | 4.2 | -3.7 | -3.1 | -21.5 | 3 | 9.6 | 8 | 93 | 48 | 79 | 73 | 30 | 9 |
| April | 614.9 | 603.5 | 2 | 627.2 | 30 | -3.4 | 4.3 | -0.8 | -0.2 | -16.2 | 26 | 10.9 | 9 | 87 | 53 | 82 | 74 | 27 | 6 |
| Mai | 621.8 | 616.3 | 18 | 628.8 | 29 | 4.8 | 13.0 | 5.1 | 7.0 | -6.8 | 2 | 18.4 | 25 | 86 | 46 | 85 | 72 | 28 | 12 |
| Juni | 624.6 | 619.3 | 21 | 629.3 | 6 | 9.1 | 18.4 | 9.6 | 11.7 | 5.8 | 15 | 25.8 | 30 | 86 | 44 | 83 | 71 | 27 | 11 30 |
| Juli | 624.0 | 620.3 | 16 | 629.3 | 19 | 10.7 | 20.0 | 11.8 | 13.6 | 3.8 | 16 | 24.7 | 2 | 85 | 46 | 79 | 70 | 29 | 5 |
| August | 622.9 | 616.3 | 3 | 628.8 | 23 | 8.6 | 17.2 | 10.5 | 11.7 | 4.0 | 3. 21 | 23.2 | 24 | 94 | 49 | 87 | 77 | 31 | 20 |
| September | 621.9 | 613.9 | 1 | 627.8 | 23 | 3.8 | 12.5 | 6.2 | 7.2 | -4.3 | 17 | 21.0 | 11 | 96 | 50 | 88 | 78 | 31 | 10.20 |
| Oktober | 622.5 | 609.7 | 25 | 630.4 | 12 | -2.5 | 10.6 | 0.6 | 2.3 | -14.1 | 30 | 18.4 | 20 | 94 | 44 | 79 | 72 | 19 | 20 |
| November | 616.9 | 608.2 | 4 | 628.6 | 27.28 | -6.2 | 1.0 | -3.8 | -3.2 | -14.4 | 24 | 7.9 | 1 | 94 | 69 | 87 | 83 | 29 | 1 |
| Dezember | 612.4 | 606.3 | 15 | 623.4 | 1 | -12.5 | -6.2 | -10.8 | -10.1 | -24.8 | 18 | 1.6 | 3 | 92 | 77 | 90 | 86 | 54 | 2 |
| Jahr | 620.0 | 600.7 | II | 633.3 | II | -1.7 | 7.5 | 0.5 | 1.7 | -24.8 | XII | 25.8 | VI | 90 | 54 | 84 | 76 | 19 | X |

## St. Moritz

$\lambda = 9° 50'$, $\beta = 46° 30'$, $H_b =$ ca. $1853^m$, $G = -0.24$ ‰, $h_r = 2.7^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 607.6 | 599.8 | 4 | 616.0 | 12 | -8.8 | -1.3 | -7.3 | -6.2 | -18.1 | 24 | 6.0 | 11 | 71 | 49 | 67 | 62 | 22 | 13 |
| Februar | 606.3 | 588.1 | 26 | 620.4 | 17 | -6.6 | 0.5 | -5.1 | -4.1 | -15.2 | 15 | 10.1 | 18 | 70 | 52 | 70 | 64 | 20 | 17 |
| März | 609.1 | 599.6 | 1 | 619.3 | 6 | -5.7 | 5.3 | -2.7 | -1.5 | -16.0 | 1 | 8.9 | 18 | 76 | 42 | 72 | 63 | 21 | 7 |
| April | 603.2 | 592.2 | 3 | 614.4 | 30 | -1.8 | 5.2 | -1.2 | 0.3 | -9.2 | 25.26 | 11.8 | 8 | 73 | 50 | 79 | 67 | 26 | 8 |
| Mai | 610.3 | 600.1 | 27 | 616.9 | 29 | 5.8 | 11.4 | 5.0 | 6.8 | 1.6 | 26 | 17.6 | 21 | 77 | 47 | 81 | 68 | 26 | 12 |
| Juni | 613.2 | 607.5 | 21 | 617.7 | 5 | 10.0 | 16.8 | 9.4 | 11.4 | 6.8 | 17 | 25.2 | 29 | 74 | 44 | 81 | 66 | 25 | 11 |
| Juli | 612.7 | 608.9 | 16 | 617.4 | 19 | 12.1 | 18.7 | 12.0 | 13.7 | 6.9 | 15 | 23.8 | 4 | 73 | 44 | 75 | 64 | 25 | 12 |
| August | 611.5 | 605.6 | 3. 17 | 616.9 | 21 | 9.7 | 16.2 | 10.3 | 11.6 | 3.8 | 3 | 21.0 | 24 | 84 | 50 | 82 | 72 | 27 | 7 |
| September | 610.6 | 602.4 | 1 | 615.2 | 12 | 4.9 | 12.2 | 6.3 | 7.4 | -1.3 | 17 | 21.0 | 10 | 88 | 51 | 83 | 74 | 28 | 10 |
| Oktober | 610.9 | 598.7 | 26 | 618.1 | 12 | -0.1 | 9.7 | 2.0 | 3.4 | -13.1 | 30 | 18.0 | 20 | 80 | 41 | 72 | 64 | 18 | 20 |
| November | 605.3 | 596.4 | 4 | 616.0 | 27 | -4.2 | 1.1 | -3.2 | -2.4 | -10.2 | 7 | 7.2 | 10 | 84 | 63 | 79 | 75 | 33 | 8. 28 |
| Dezember | 600.3 | 594.3 | 15 | 610.8 | 1 | -9.6 | -4.4 | -8.8 | -7.9 | -18.2 | 18 | 3.0 | 1 | 82 | 63 | 82 | 76 | 42 | 21 |
| Jahr | 608.4 | 588.1 | II | 620.4 | II | 0.5 | 7.6 | 1.4 | 2.7 | -18.2 | XII | 25.2 | VI | 78 | 50 | 77 | 68 | 18 | X |

Beobachter: J. Stocker

## Schuls

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | • * | • * ≧1.0 | * | ▲ | K | = | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 5.1 | 5.3 | 5.2 | 5.2 | 46 | 27 | 4 | 6 | 6 | 6 | — | — | — | 9 | 10 | — | 1 | — | — | — | 2 | 2 | 1 | 87 | Januar |
| 6.2 | 6.6 | 6.2 | 6.3 | 59 | 28 | 9 | 7 | 7 | 7 | — | — | 2 | 4 | 14 | — | — | — | — | — | — | — | — | — | Februar |
| 3.6 | 3.0 | 3.1 | 3.2 | 23 | 15 | 21 | 3 | 3 | — | — | — | — | 17 | 6 | — | — | — | — | — | — | — | — | -- | März |
| 7.0 | 7.1 | 6.6 | 6.9 | 97 | 36 | 14 | 10 | 10 | 5 | — | — | 1 | 5 | 17 | 2 | 2 | 1 | — | 1 | 3 | 3 | 5 | 73 | April |
| 4.7 | 5.4 | 3.9 | 4.7 | 29 | 9 | 26 | 5 | 5 | — | — | — | — | 9 | 2 | 1 | -- | 4 | 2 | 2 | 5 | 1 | — | 78 | Mai |
| 3.8 | 5.0 | 4.9 | 4.6 | 53 | 21 | 21 | 9 | 8 | — | — | — | — | 7 | 5 | — | 1 | 8 | 1 | — | 6 | 3 | 2 | 69 | Juni |
| 4.2 | 4.8 | 5.2 | 4.7 | 75 | 22 | 14 | 13 | 12 | — | — | 3 | 1 | 6 | 5 | — | 3 | 5 | 1 | — | 10 | 1 | 1 | 72 | Juli |
| 5.7 | 5.5 | 6.1 | 5.8 | 82 | 15 | 31 | 15 | 15 | — | — | 2 | 3 | 3 | 10 | — | — | 4 | — | 2 | — | — | 2 | 85 | August |
| 6.5 | 6.5 | 5.7 | 6.2 | 88 | 36 | 15 | 10 | 10 | 1 | — | 1 | 2 | 2 | 11 | 2 | 3 | 2 | — | — | 3 | 1 | — | 79 | September |
| 4.2 | 3.4 | 3.2 | 3.6 | 5 | 4 | 1 | 2 | 2 | — | — | — | 1 | 13 | 3 | — | 2 | 1 | — | 1 | 1 | 1 | — | 87 | Oktober |
| 7.6 | 7.3 | 8.0 | 7.6 | 135 | 41 | 22 | 13 | 13 | 11 | — | — | 2 | 2 | 19 | — | — | 1 | — | — | 3 | 1 | — | 85 | November |
| 6.5 | 7.2 | 6.5 | 6.7 | 52 | 11 | 25 | 10 | 8 | 10 | — | — | — | 4 | 14 | — | — | — | — | — | — | 2 | — | 91 | Dezember |
| 5.4 | 5.6 | 5.4 | 5.5 | 744 | 41 | XI | 103 | 99 | 40 | — | 6 | 12 | 81 | 116 | — | — | — | — | — | — | — | — | — | Jahr |

Beobachter: Ch. Waldburger

## Buffalora (Ofenpaß)

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.9 | 5.3 | 4.2 | 4.8 | 69 | 20 | 3 | 12 | 12 | 12 | — | — | — | 8 | 7 | 12 | 25 | 1 | 16 | 3 | 17 | 2 | 15 | 2 | Januar |
| 5.3 | 6.0 | 5.4 | 5.6 | 83 | 26 | 9 | 13 | 13 | 13 | — | — | — | 5 | 7 | 6 | 13 | 4 | 13 | 2 | 22 | 3 | 21 | — | Februar |
| 2.7 | 3.6 | 2.6 | 3.0 | 20 | 13 | 21 | 6 | 3 | 6 | — | — | — | 16 | 2 | 8 | 15 | 8 | 17 | 2 | 28 | 1 | 13 | 1 | März |
| 5.9 | 7.1 | 6.2 | 6.4 | 96 | 20 | 14 | 19 | 19 | 19 | — | — | — | 5 | 12 | 2 | 17 | 10 | 17 | 4 | 25 | 6 | 9 | — | April |
| 4.8 | 5.7 | 5.7 | 5.4 | 64 | 19 | 26 | 11 | 10 | 3 | — | — | — | 6 | 8 | 1 | 18 | 12 | 27 | 8 | 16 | 1 | 7 | 3 | Mai |
| 3.6 | 5.2 | 5.4 | 4.7 | 141 | 35 | 17 | 12 | 12 | 1 | 2 | 2 | — | 8 | 3 | 1 | 7 | 5 | 17 | 5 | 35 | 2 | 18 | — | Juni |
| 4.1 | 5.5 | 5.3 | 5.0 | 170 | 26 | 28 | 15 | 14 | — | — | 4 | — | 6 | 2 | 1 | 3 | 16 | 11 | 3 | 39 | 7 | 13 | — | Juli |
| 5.8 | 5.6 | 5.7 | 5.7 | 222 | 37 | 2 | 18 | 18 | 2 | — | 1 | 2 | 5 | 7 | 6 | 9 | 10 | 24 | 1 | 30 | 1 | 12 | — | August |
| 6.4 | 7.0 | 5.0 | 6.1 | 98 | 24 | 1 | 10 | 10 | 2 | — | — | — | 3 | 10 | 10 | 8 | 1 | 5 | 2 | 18 | 15 | 13 | 18 | September |
| 3.0 | 4.1 | 3.2 | 3.4 | 1 | 1 | 11 | 2 | — | 2 | — | — | — | 14 | 1 | 15 | 20 | 4 | 5 | 1 | 10 | 12 | 16 | 10 | Oktober |
| 6.7 | 7.2 | 6.4 | 6.8 | 116 | 40 | 22 | 17 | 16 | 17 | — | — | — | 4 | 15 | 16 | 11 | 8 | 5 | 4 | 21 | 7 | 13 | 5 | November |
| 6.5 | 6.5 | 5.7 | 6.2 | 60 | 12 | 15 | 13 | 13 | 13 | — | — | — | 6 | 13 | 16 | 18 | 2 | 12 | 3 | 26 | – | 15 | 1 | Dezember |
| 5.0 | 5.7 | 5.1 | 5.3 | 1140 | 40 | XI | 148 | 140 | 90 | 2 | 7 | 2 | 86 | 87 | 94 | 164 | 81 | 169 | 38 | 287 | 57 | 165 | 40 | Jahr |

Beobachter: B. Minsch u. C. Clavuot

## Bever

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.5 | 5.0 | 4.1 | 4.5 | 66 | 24 | 4 | 7 | 6 | 7 | — | — | — | 7 | 6 | 5 | 4 | 1 | 2 | 2 | 4 | 1 | 4 | 70 | Januar |
| 6.2 | 6.1 | 5.1 | 5.8 | 49 | 19 | 13 | 8 | 7 | 8 | — | — | — | 4 | 7 | 2 | 11 | 1 | — | 2 | 20 | 6 | 1 | 41 | Februar |
| 3.1 | 3.4 | 3.1 | 3.2 | 10 | 8 | 21 | 3 | 2 | 3 | — | — | — | 14 | 3 | — | 11 | 1 | 1 | 3 | 5 | 4 | 6 | 62 | März |
| 6.2 | 7.4 | 6.2 | 6.6 | 95 | 27 | 14 | 14 | 12 | 14 | — | — | — | 4 | 12 | — | 8 | 2 | — | — | 14 | 5 | 3 | 58 | April |
| 4.8 | 5.8 | 4.8 | 5.1 | 76 | 27 | 26 | 10 | 8 | 2 | — | — | — | 7 | 6 | 1 | 5 | 2 | — | — | 22 | — | — | 63 | Mai |
| 3.6 | 5.9 | 3.4 | 4.3 | 74 | 22 | 21 | 11 | 11 | — | — | 3 | 2 | 7 | 6 | — | — | 1 | — | — | 15 | 2 | 5 | 67 | Juni |
| 3.8 | 4.1 | 4.5 | 4.1 | 105 | 20 | 14 | 13 | 9 | — | — | 10 | 1 | 8 | 2 | — | 4 | 1 | — | 2 | 14 | 6 | 2 | 64 | Juli |
| 5.6 | 5.3 | 5.8 | 5.6 | 124 | 26 | 1 | 15 | 14 | — | — | 2 | 2 | 4 | 6 | 2 | 6 | — | — | 1 | 14 | 5 | 3 | 62 | August |
| 6.8 | 7.0 | 5.6 | 6.5 | 84 | 36 | 15 | 8 | 6 | 2 | — | — | 4 | 4 | 12 | — | 2 | 1 | — | 1 | 13 | 4 | 3 | 66 | September |
| 4.4 | 3.6 | 3.1 | 3.7 | 2 | 1 | 10 | 2 | 1 | 1 | — | — | 4 | 12 | 4 | 1 | — | 1 | — | 1 | 12 | 4 | 7 | 67 | Oktober |
| 6.0 | 6.9 | 6.5 | 6.5 | 134 | 58 | 22 | 14 | 14 | 13 | — | — | 2 | 4 | 13 | 2 | 1 | — | — | — | 12 | 3 | 1 | 71 | November |
| 6.8 | 7.2 | 6.3 | 6.8 | 55 | 12 | 6 | 13 | 12 | 13 | — | — | 4 | 3 | 10 | — | 6 | — | — | — | 1 | 2 | 1 | 83 | Dezember |
| 5.1 | 5.6 | 4.9 | 5.2 | 874 | 58 | XI | 118 | 102 | 63 | — | 15 | 19 | 78 | 87 | 13 | 58 | 11 | 3 | 12 | 146 | 42 | 36 | 774 | Jahr |

Beobachter: J. Tuena

## St. Moritz

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.5 | 4.5 | 3.2 | 4.1 | 61 | 24 | 3 | 9 | 5 | 9 | — | — | — | 12 | 5 | 5 | 18 | — | — | — | 14 | — | — | 56 | Januar |
| 5.6 | 6.6 | 5.1 | 5.8 | 68 | 18 | 13 | 12 | 11 | 12 | — | — | — | 5 | 9 | 6 | 16 | — | — | — | 19 | 9 | — | 34 | Februar |
| 3.0 | 2.5 | 2.9 | 2.8 | 4 | 2 | 21 | 2 | 2 | 2 | — | — | — | 16 | 3 | 4 | 19 | - | — | — | 23 | 1 | — | 46 | März |
| 5.5 | 6.8 | 5.8 | 6.0 | 112 | 33 | 14 | 12 | 12 | 12 | — | — | — | 7 | 10 | 3 | 36 | 1 | — | — | 26 | — | 4 | 20 | April |
| 4.7 | 5.6 | 4.2 | 4.8 | 66 | 18 | 26 | 10 | 7 | 2 | — | 1 | 2 | 7 | 6 | 3 | 21 | — | — | — | 39 | 6 | 2 | 22 | Mai |
| 3.5 | 4.9 | 3.4 | 3.9 | 72 | 18 | 21 | 13 | 12 | — | 1 | 5 | — | 10 | 5 | 7 | 24 | — | — | — | 27 | 1 | 1 | 30 | Juni |
| 2.8 | 4.4 | 3.3 | 3.5 | 76 | 20 | 1 | 10 | 9 | — | — | 2 | — | 9 | 3 | 4 | 19 | — | — | — | 29 | 1 | — | 40 | Juli |
| 5.8 | 5.5 | 5.9 | 5.7 | 118 | 26 | 2 | 14 | 13 | — | — | 1 | 2 | 4 | 10 | 7 | 10 | — | — | — | 35 | — | — | 41 | August |
| 5.8 | 6.6 | 4.6 | 5.7 | 70 | 30 | 15 | 13 | 7 | 3 | — | — | 1 | 4 | 10 | 4 | 12 | — | — | 1 | 25 | 3 | — | 45 | September |
| 3.7 | 3.2 | 2.7 | 3.2 | 6 | 4 | 1 | 2 | 2 | — | — | — | 4 | 15 | 5 | 3 | 16 | — | — | — | 20 | — | — | 54 | Oktober |
| 6.3 | 6.9 | 6.5 | 6.6 | 119 | 48 | 22 | 16 | 15 | 16 | — | -- | — | 4 | 15 | 2 | 14 | — | — | — | 25 | 4 | — | 48 | November |
| 6.9 | 7.4 | 6.3 | 6.9 | 73 | 26 | 7 | 15 | 11 | 15 | — | -- | — | 3 | 12 | 6 | 10 | — | — | — | 16 | 5 | 3 | 53 | Dezember |
| 4.8 | 5.4 | 4.5 | 4.9 | 845 | 48 | XI | 128 | 106 | 71 | 1 | 9 | 9 | 96 | 93 | 54 | 215 | 1 | — | 1 | 298 | 30 | 10 | 486 | Jahr |

## Vicosoprano

$\lambda = 9°37'$, $\beta = 46°21'$, $H = 1087^m$, $G = -$ ‰, $h_r = 1.5^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | — | — | — | — | — | −0.9 | −.8 | −0.4 | −0.2 | −10.1 | 24 | 10.1 | 15 | 59 | 55 | 63 | 59 | 19 | 13 |
| Februar | — | — | — | — | — | 0.2 | 2.6 | 1.0 | 1.2 | −5.4 | 1 | 9.9 | 19 | 58 | 50 | 60 | 56 | 22 | 17 |
| März | — | — | — | — | — | 3.3 | 8.8 | 4.9 | 5.5 | −5.6 | 2 | 16.6 | 8 | 50 | 40 | 52 | 47 | 19 | 9 |
| April | — | — | — | — | — | 3.8 | 8.0 | 4.6 | 5.3 | −3.7 | 26 | 16.7 | 9 | 59 | 53 | 68 | 60 | 21 | 28 |
| Mai | — | — | — | — | — | 10.9 | 14.8 | 10.8 | 11.8 | 6.6 | 7 | 19.6 | 25 | 65 | 56 | 74 | 65 | 32 | 4 |
| Juni | — | — | — | — | — | 15.7 | 20.0 | 15.3 | 16.6 | 11.3 | 17 | 26.1 | 30 | 58 | 48 | 72 | 59 | 31 | 25 |
| Juli | — | — | — | — | — | 18.2 | 22.8 | 17.5 | 19.0 | 14.4 | 15 | 26.1 | 4 | 51 | 45 | 65 | 54 | 27 | 8. 24 |
| August | — | — | — | — | — | 14.9 | 19.2 | 15.4 | 16.2 | 11.3 | 3 | 23.9 | 24 | 78 | 59 | 76 | 71 | 37 | 23 |
| September | — | — | — | — | — | 8.8 | 13.3 | 8.4 | 9.7 | 5.3 | 23 | 24.6 | 12 | 67 | 55 | 75 | 66 | 27 | 12 |
| Oktober | — | — | — | — | — | 7.2 | 12.2 | 8.3 | 9.0 | −1.6 | 29 | 18.1 | 19 | 62 | 47 | 65 | 58 | 23 | 31 |
| November | — | — | — | — | — | 1.7 | 3.9 | 2.3 | 2.5 | −1.9 | 27 | 8.4 | 1 | 69 | 62 | 67 | 66 | 23 | 8 |
| Dezember | — | — | — | — | — | −2.1 | −0.6 | −2.0 | −1.7 | −7.7 | 18 | 4.9 | 9 | 63 | 62 | 69 | 65 | 32 | 1 |
| Jahr | — | — | — | — | — | 6.8 | 10.5 | 7.2 | 7.9 | −10.1 | I | 26.1 | VI VII | 62 | 53 | 67 | 61 | 19 | I III |

## Splügen (Dorf)

$\lambda = 9°19'$, $\beta = 46°33'$, $H_b = 1506^m$, $G = -0.21$ ‰, $h_r = 0.8^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 636.3 | 628.4 | 17 | 645.5 | 13 | −8.3 | −3.5 | −7.2 | −6.6 | −16.4 | 30 | 3.0 | 9 | 85 | 72 | 85 | 81 | 41 | 9 |
| Februar | 634.5 | 614.8 | 26 | 648.6 | 16.17 | −5.2 | 0.8 | −3.4 | −2.8 | −16.0 | 15 | 7.1 | 17.18 | 83 | 64 | 83 | 77 | 43 | 21 |
| März | 637.6 | 628.2 | 30 | 648.1 | 7 | −3.4 | 4.5 | −1.2 | −0.3 | −15.2 | 3 | 10.4 | 7 | 83 | 56 | 83 | 74 | 38 | 7 |
| April | 631.4 | 620.0 | 3 | 643.3 | 30 | −0.5 | 4.8 | 0.2 | 1.2 | −9.0 | 26 | 14.2 | 9 | 83 | 62 | 89 | 78 | 29 | 9 |
| Mai | 638.0 | 631.8 | 18 | 644.6 | 29 | 6.8 | 12.4 | 6.5 | 8.1 | 2.2 | 5 | 18.2 | 30 | 83 | 59 | 86 | 76 | 34 | 15 |
| Juni | 640.7 | 634.4 | 21 | 645.0 | 6 | 13.2 | 17.2 | 10.7 | 13.0 | 7.3 | 2. 24 | 26.2 | 30 | 71 | 55 | 88 | 71 | 29 | 7 |
| Juli | 639.8 | 636.0 | 16 | 644.8 | 18 | 15.8 | 20.2 | 13.0 | 15.5 | 6.3 | 15 | 26.2 | 4 | 69 | 56 | 84 | 70 | 33 | 9 |
| August | 638.7 | 632.5 | 31 | 644.1 | 22 | 13.5 | 16.6 | 11.9 | 13.5 | 6.1 | 3 | 23.4 | 10 | 76 | 64 | 88 | 76 | 40 | 23 |
| September | 638.1 | 630.3 | 1 | 644.1 | 23 | 8.5 | 12.5 | 7.1 | 8.8 | 1.0 | 16 22 | 21.2 | 10 | 81 | 64 | 92 | 79 | 38 | 24 |
| Oktober | 638.9 | 627.3 | 26 | 647.0 | 12 | 3.7 | 9.6 | 3.1 | 4.9 | −5.2 | 29 31 | 17.1 | 6 | 80 | 55 | 85 | 73 | 32 | 5 |
| November | 633.4 | 624.4 | 4 | 644.7 | 27 | −1.7 | 0.9 | −1.6 | −1.0 | −9.0 | 23.7.27 | 6.0 | 10 | 85 | 77 | 87 | 83 | 41 | 1 |
| Dezember | 628.5 | 622.0 | 15 | 638.5 | 1 | −6.9 | −3.0 | −6.3 | −5.6 | −20.0 | 18 | 5.2 | 23 | 88 | 74 | 87 | 83 | 49 | 1 |
| Jahr | 636.3 | 614.8 | II | 648.6 | II | 3.0 | 7.8 | 2.7 | 4.1 | 20.0 | XII | 26.2 | VI VII | 81 | 63 | 86 | 77 | 29 | IV VI |

## Braggio

$\lambda = 9°7'$, $\beta = 46°18'$, $H_b = 1332^m$, $G = -$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | −2.1 | 2.8 | −1.7 | −0.7 | −11.7 | 24 | 11.3 | 10 | 64 | 60 | 68 | 64 | 34 | 13 |
| Februar | — | — | — | — | — | −0.5 | 4.7 | −0.1 | 1.0 | −7.7 | 1 | 13.1 | 18 | 62 | 55 | 67 | 61 | 29 | 18.19 |
| März | — | — | — | — | — | 1.7 | 8.7 | 2.8 | 4.0 | −6.3 | 1 | 16.5 | 7 | 63 | 52 | 65 | 60 | 25 | 8. 9 |
| April | — | — | — | — | — | 2.7 | 7.1 | 2.7 | 3.8 | −3.7 | 25 | 14.1 | 8 | 69 | 64 | 76 | 70 | 33 | 5. 28 |
| Mai | — | — | — | — | — | 9.2 | 13.5 | 9.1 | 10.2 | 4.7 | 3 | 19.1 | 25 | 81 | 70 | 82 | 78 | 46 | 9 |
| Juni | — | — | — | — | — | 13.2 | 19.0 | 14.4 | 15.2 | 9.1 | 22 | 26.3 | 29 | 73 | 63 | 77 | 71 | 38 | 22 |
| Juli | — | — | — | — | — | 15.8 | 21.9 | 17.6 | 18.2 | 12.5 | 10 | 24.9 | 1 | 69 | 54 | 68 | 64 | 32 | 24 |
| August | — | — | — | — | — | 14.0 | 19.0 | 14.9 | 15.7 | 9.3 | 4 | 23.5 | 23 | 81 | 64 | 79 | 75 | 34 | 3 |
| September | — | — | — | — | — | 9.8 | 14.9 | 11.0 | 11.7 | 4.9 | 23 | 22.3 | 12 | 75 | 66 | 76 | 72 | 29 | 2 |
| Oktober | — | — | — | — | — | 6.2 | 12.1 | 7.7 | 8.4 | −3.5 | 28 | 17.5 | 7. 20 | 66 | 55 | 68 | 63 | 25 | 19 |
| November | — | — | — | — | — | 0.5 | 5.2 | 1.1 | 2.0 | −3.1 | 7 | 8.1 | 10.18 | 72 | 66 | 72 | 70 | 33 | 8 |
| Dezember | — | — | — | — | — | −3.2 | 0.5 | −2.6 | −2.0 | −9.7 | 18 | 7.1 | 9 | 81 | 72 | 80 | 78 | 38 | 10.17 |
| Jahr | — | — | — | — | — | 5.6 | 10.8 | 6.4 | 7.3 | −11.7 | I | 26.3 | VI | 71 | 62 | 73 | 69 | 25 | III |

**Tessin**

## Bosco-Gurin

$\lambda = 8°30'$, $\beta = 46°19'$, $H_b =$ ca. $1510^m$, $G = -$ ‰, $h_r = 1.5^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | — | — | — | — | — | −3.4 | −0.6 | −2.8 | −2.4 | −11.4 | 24 | 6.6 | 12 | 57 | 50 | 53 | 53 | 32 | 6. 8 |
| Februar | — | — | — | — | — | −1.7 | 1.5 | −0.5 | −0.3 | −5.2 | 27 | 7.9 | 18 | 62 | 55 | 61 | 59 | 31 | 22 |
| März | — | — | — | — | — | −0.4 | 5.2 | 0.8 | 1.6 | −7.7 | 1 | 9.2 | 24 | 60 | 50 | 59 | 56 | 33 | 6. 7 |
| April | — | — | — | — | — | 1.5 | 6.4 | 2.4 | 3.2 | −4.3 | 25 | 12.2 | 9 | 61 | 54 | 59 | 58 | 31 | 26 |
| Mai | — | — | — | — | — | 7.8 | 12.3 | 8.4 | 9.2 | 2.0 | 3 | 18.0 | 25 | 73 | 63 | 71 | 69 | 35 | 29 |
| Juni | — | — | — | — | — | 12.9 | 18.7 | 13.6 | 14.7 | 9.6 | 3 | 26.0 | 30 | 67 | 61 | 67 | 65 | 37 | 22 23 |
| Juli | — | — | — | — | — | 15.7 | 21.0 | 15.8 | 17.1 | 11.5 | 15 | 25.0 | 4 | 69 | 54 | 62 | 62 | 30 | 24 |
| August | — | — | — | — | — | 13.2 | 17.6 | 13.4 | 14.4 | 8.8 | 20 | 23.0 | 23 | 78 | 68 | 75 | 74 | 37 | 3 |
| September | — | — | — | — | — | 9.0 | 13.8 | 9.4 | 10.4 | 3.8 | 23 | 20.0 | 10 | 73 | 64 | 70 | 69 | 32 | 22 |
| Oktober | — | — | — | — | — | 5.5 | 11.1 | 5.8 | 7.1 | −3.8 | 29 | 15.8 | 18 | 62 | 51 | 55 | 56 | 32 | 20 |
| November | — | — | — | — | — | −0.7 | 1.6 | −0.1 | 0.2 | −4.8 | 7 | 5.8 | 2 | 74 | 68 | 73 | 72 | 35 | 8 |
| Dezember | — | — | — | — | — | −4.3 | −1.9 | −3.3 | −3.2 | −10.0 | 18 | 2.2 | 25 | 66 | 64 | 67 | 66 | 34 | 18.19 |
| Jahr | — | — | — | — | — | 4.6 | 8.9 | 5.2 | 6.0 | −11.4 | I | 26.0 | VI | 67 | 58 | 64 | 63 | 30 | VII |

Beobachter: H. Roffler

## Vicosoprano

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage ● | ●* ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calme | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.0 | 5.7 | 4.5 | 5.1 | 20 | 5 | 25 | 9 | 7 | 9 | — | — | — | 7 | 9 | 1 | 43 | — | — | — | 1 | — | — | 48 | Januar |
| 6.0 | 6.2 | 5.5 | 5.9 | 109 | 27 | 25 | 10 | 10 | 10 | — | — | — | 5 | 7 | — | 33 | — | — | — | — | — | — | 51 | Februar |
| 2.8 | 3.6 | 3.2 | 3.2 | 4 | 3 | 19 | 2 | 2 | — | — | — | — | 12 | 4 | — | 59 | | | — | — | — | — | 34 | März |
| 5.5 | 6.9 | 6.0 | 6.1 | 201 | 44 | 14 | 15 | 12 | 7 | — | — | — | 5 | 13 | — | 39 | — | — | — | 1 | — | — | 50 | April |
| 5.2 | 6.7 | 6.6 | 6.2 | 152 | 40 | 18 | 15 | 14 | — | — | 2 | — | 3 | 8 | — | 13 | — | — | — | 3 | — | — | 77 | Mai |
| 3.7 | 5.0 | 5.0 | 4.6 | 133 | 30 | 21 | 12 | 12 | — | — | 6 | — | 6 | 3 | 1 | 17 | — | — | — | 5 | 1 | — | 66 | Juni |
| 3.6 | 4.7 | 3.7 | 4.0 | 95 | 17 | 14 | 12 | 10 | — | — | 1 | — | 6 | — | 1 | 21 | — | — | — | 2 | 3 | — | 66 | Juli |
| 6.3 | 6.0 | 5.5 | 5.9 | 166 | 43 | 2 | 18 | 10 | — | — | 3 | — | 4 | 7 | — | 17 | | — | — | — | — | — | 76 | August |
| 6.4 | 6.1 | 6.1 | 6.2 | 127 | 60 | 15 | 12 | 12 | — | — | 2 | — | 2 | 10 | 1 | 20 | — | — | — | 1 | 1 | 3 | 64 | September |
| 3.8 | 4.4 | 3.8 | 4.0 | 1 | 1 | 1 | 2 | — | — | | — | — | 10 | 4 | 1 | 35 | — | — | — | — | — | — | 57 | Oktober |
| 5.4 | 6.6 | 5.2 | 5.7 | 234 | 69 | 22 | 12 | 12 | 5 | — | — | — | 4 | 9 | — | 25 | — | — | — | — | — | — | 65 | November |
| 7.4 | 7.5 | 6.4 | 7.1 | 103 | 31 | 7 | 13 | 12 | 12 | — | — | — | 3 | 17 | — | 29 | — | — | — | — | | 1 | 63 | Dezember |
| 5.1 | 5.8 | 5.1 | 5.3 | 1345 | 69 | XI | 132 | 119 | 43 | — | 14 | — | 67 | 91 | 5 | 351 | — | — | — | 13 | 5 | 4 | 717 | Jahr |

Beobachter: Frau M. Schwarz-Felix

## Splügen (Dorf)

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage ● | ●* ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calme | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.2 | 3.8 | 2.5 | 3.2 | 71 | 27 | 4 | 4 | 4 | 4 | — | — | — | 15 | 3 | — | 1 | 20 | — | — | 2 | 68 | 2 | — | Januar |
| 3.4 | 5.5 | 3.7 | 4.2 | 114 | 28 | 13 | 8 | 8 | 8 | — | — | 1 | 7 | 2 | — | 5 | 24 | — | — | 6 | 44 | 5 | | Februar |
| 2.7 | 2.5 | 2.2 | 2.5 | 1 | 1 | 1 | 1 | 1 | 1 | — | — | | 18 | — | — | 4 | 43 | — | — | 3 | 43 | — | — | März |
| 4.7 | 5.6 | 5.0 | 5.1 | 161 | 49 | 14 | 12 | 12 | 9 | — | — | — | 7 | 6 | — | 1 | 47 | — | — | 3 | 39 | — | — | April |
| 4.3 | 5.2 | 4.4 | 4.6 | 115 | 27 | 18 | 11 | 10 | — | — | | — | 7 | 3 | — | — | 19 | — | — | 22 | 52 | — | — | Mai |
| 3.1 | 5.2 | 3.8 | 4.0 | 106 | 40 | 21 | 9 | 8 | — | — | 2 | — | 9 | 2 | — | — | 53 | — | — | 7 | 30 | — | — | Juni |
| 3.7 | 4.8 | 3.7 | 4.1 | 92 | 42 | 14 | 8 | 8 | — | 1 | 1 | — | 6 | — | — | | 50 | — | | 9 | 32 | 2 | — | Juli |
| 5.2 | 5.4 | 5.7 | 5.4 | 151 | ? | — | 17 | 15 | — | — | — | — | 6 | 8 | — | 1 | 41 | — | — | 11 | 40 | — | | August |
| 6.0 | 5.6 | 4.1 | 5.2 | 174 | 100 | 15 | 9 | 9 | — | — | — | — | 6 | 4 | — | — | 54 | — | — | 9 | 27 | — | — | September |
| 2.9 | 2.8 | 2.9 | 2.9 | 1 | 1 | 1 | 1 | — | — | — | — | 2 | 16 | 3 | — | 7 | 50 | — | — | 14 | 22 | | — | Oktober |
| 5.3 | 6.5 | 5.4 | 5.7 | 185 | 30 | 12 | 11 | 11 | 10 | — | — | 2 | 6 | 10 | — | 1 | 34 | — | — | 1 | 54 | — | | November |
| 6.0 | 6.5 | 3.9 | 5.5 | 74 | 30 | 7 | 9 | 9 | 9 | — | — | 2 | 2 | 4 | — | — | 23 | — | — | — | 67 | 3 | — | Dezember |
| 4.2 | 5.0 | 3.9 | 4.4 | 1245 | 100 | IX | 100 | 95 | 41 | 1 | 3 | 7 | 105 | 45 | — | 20 | 458 | — | — | 87 | 518 | 12 | — | Jahr |

Beobachter: M. Berera

## Braggio

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage ● | ●* ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calme | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.4 | 5.7 | 5.0 | 5.4 | 26 | 8 | 4 | 5 | 5 | 5 | — | — | 8 | 7 | 9 | 2 | 1 | 4 | 4 | — | — | 2 | 3 | 77 | Januar |
| 6.0 | 5.7 | 4.6 | 5.4 | 99 | 31 | 13 | 6 | 6 | 6 | — | — | 3 | 8 | 7 | 6 | 5 | 1 | 6 | 1 | — | — | 3 | 62 | Februar |
| 4.0 | 5.1 | 2.7 | 3.9 | 6 | 3 | 26 | 2 | 2 | 1 | — | — | 1 | 12 | 4 | 5 | 2 | — | 15 | 3 | 3 | — | 2 | 63 | März |
| 5.7 | 6.1 | 5.3 | 5.7 | 190 | 51 | 12 | 11 | 11 | 7 | — | — | 7 | 8 | 11 | 5 | 3 | 2 | 12 | 5 | 1 | 1 | 4 | 57 | April |
| 6.4 | 7.5 | 6.0 | 6.6 | 164 | 72 | 18 | 13 | 13 | — | 1 | 4 | 1 | 1 | 8 | 1 | 5 | 5 | 20 | 3 | 2 | — | 1 | 56 | Mai |
| 3.8 | 6.1 | 5.6 | 5.2 | 130 | 40 | 21 | 10 | 10 | — | — | 8 | 1 | 5 | 6 | — | 8 | 8 | 7 | 11 | 2 | — | 2 | 52 | Juni |
| 4.8 | 4.8 | 4.5 | 4.7 | 64 | 29 | 14 | 10 | 10 | — | — | 10 | — | 9 | 5 | 11 | 2 | 1 | 3 | 19 | 1 | — | — | 56 | Juli |
| 6.8 | 6.4 | 5.7 | 6.3 | 177 | 42 | 17 | 16 | 16 | — | — | 9 | 5 | 1 | 8 | 3 | 3 | 1 | 3 | 10 | 1 | — | — | 72 | August |
| 6.7 | 7.8 | 5.0 | 6.5 | 161 | 67 | 15 | 9 | 9 | 1 | — | 2 | 3 | 3 | 9 | 5 | 9 | 3 | 6 | 5 | 1 | — | 1 | 60 | September |
| 5.6 | 4.7 | 4.6 | 5.0 | 0 | 0 | — | — | — | — | — | — | 8 | 6 | 8 | 4 | 6 | 7 | 9 | 1 | 1 | 1 | 1 | 63 | Oktober |
| 5.8 | 6.6 | 5.1 | 5.8 | 200 | 62 | 22 | 13 | 12 | 9 | — | — | 4 | 5 | 11 | 2 | 5 | 7 | 8 | 2 | — | 1 | 2 | 63 | November |
| 7.8 | 7.3 | 7.3 | 7.5 | 109 | 32 | 7 | 12 | 10 | 12 | — | — | 2 | 2 | 17 | 3 | 5 | 2 | 3 | 1 | — | — | 1 | 78 | Dezember |
| 5.7 | 6.2 | 5.1 | 5.7 | 1326 | 72 | V | 107 | 104 | 41 | 1 | 33 | 43 | 67 | 103 | 47 | 54 | 41 | 96 | 61 | 12 | 5 | 20 | 759 | Jahr |

Tessin

Beobachter: A. Della Pietra

## Bosco-Gurin

| Bewölkung $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Niederschlag Summe | Maximum | Tag | Zahl der Tage ● | ●* ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | Windverteilung N | NE | E | SE | S | SW | W | NW | Calme | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4.0 | 4.9 | 3.4 | 4.1 | 53 | 18 | 4 | 8 | 7 | 8 | — | — | 3 | 11 | 6 | — | — | — | — | — | — | 11 | 4 | 78 | Januar |
| 5.0 | 7.0 | 5.2 | 5.7 | 91 | 31 | 25 | 7 | 7 | 7 | — | — | — | 7 | 8 | 1 | 5 | — | — | — | — | 1 | 7 | 70 | Februar |
| 2.9 | 4.4 | 3.3 | 3.5 | 12 | 12 | 20 | 1 | 1 | — | — | — | — | 13 | 5 | — | — | — | — | — | — | 2 | — | 91 | März |
| 5.4 | 6.0 | 4.9 | 5.4 | 227 | ? | — | 13 | 13 | 7 | — | — | — | 9 | 12 | — | — | — | — | — | — | 16 | — | 74 | April |
| 5.7 | 7.5 | 6.0 | 6.4 | 224 | 61 | 18 | 15 | 15 | 1 | 2 | 3 | — | 2 | 10 | — | — | — | — | — | 1 | 1 | — | 91 | Mai |
| 4.1 | 6.2 | 4.0 | 4.8 | 163 | 32 | 12 | 16 | 14 | — | 3 | 3 | — | 6 | 6 | — | — | — | — | — | — | 10 | 3 | 77 | Juni |
| 4.6 | 5.3 | 2.2 | 4.0 | 92 | 34 | 26 | 9 | 9 | — | 3 | 7 | — | 6 | — | — | — | — | — | — | — | 16 | — | 77 | Juli |
| 6.4 | 7.2 | 6.7 | 6.8 | 278 | 36 | 10 | 16 | 16 | — | — | 8 | 1 | 3 | 14 | — | — | — | — | — | — | 9 | — | 84 | August |
| 6.1 | 5.9 | 4.2 | 5.4 | 181 | 50 | 15 | 9 | 8 | — | — | 1 | 2 | 4 | 7 | — | — | — | — | — | 1 | 12 | 2 | 75 | September |
| 3.1 | 2.4 | 0.8 | 2.1 | 0 | 0 | — | — | — | — | — | — | — | 18 | 1 | — | — | — | — | — | — | 11 | 4 | 78 | Oktober |
| 6.1 | 7.0 | 5.8 | 6.3 | 214 | 37 | 22 | 14 | 14 | 14 | — | — | 1 | 6 | 14 | — | — | — | — | — | — | 3 | 10 | 77 | November |
| 7.2 | 7.9 | 8.0 | 7.7 | 109 | 23 | 23 | 15 | 14 | 15 | — | — | 2 | 1 | 19 | — | — | — | — | — | — | 4 | 4 | 85 | Dezember |
| 5.1 | 6.0 | 4.5 | 5.2 | 1644 | 61 | V | 123 | 118 | 52 | 8 | 22 | 9 | 86 | 102 | 1 | 5 | — | — | — | 2 | 96 | 34 | 957 | Jahr |

## Bellinzona

$\lambda = 9° 1'$, $\beta = 46° 12'$, $H_b = 229.8^m$, $G = -0.02$ ‰, $h_r = 1.6^m$

| 1950 | Luftdruck | | | | | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag |
| Januar | 744.3 | 732.6 | 17 | 752.6 | 1 | 0.1 | 4.4 | 1.2 | 1.7 | -4.6 | 24 | 10.0 | 13 | 84 | 61 | 83 | 76 | 19 | 13 |
| Februar | 742.0 | 720.2 | 26 | 755.7 | 17 | 1.6 | 8.1 | 3.9 | 4.4 | -3.3 | 2 | 16.4 | 21 | 80 | 51 | 71 | 67 | 22 | 9 |
| März | 743.2 | 731.1 | 30 | 754.2 | 6 | 5.6 | 14.8 | 9.9 | 10.0 | -0.6 | 1 | 23.4 | 9 | 78 | 42 | 61 | 60 | 16 | 9 |
| April | 736.9 | 723.3 | 3 | 748.2 | 30 | 7.6 | 14.0 | 10.2 | 10.5 | 2.4 | 18 | 20.8 | 9. 30 | 73 | 51 | 64 | 63 | 22 | 10 28 |
| Mai | 742.3 | 735.6 | 18 | 749.6 | 29 | 14.1 | 20.6 | 16.0 | 16.7 | 10.5 | 9 | 25.2 | 25 | 82 | 54 | 77 | 71 | 34 | 28 |
| Juni | 743.1 | 736.9 | 21 | 750.4 | 5 | 18.2 | 26.2 | 20.6 | 21.4 | 14.2 | 18 | 31.2 | 30 | 78 | 49 | 76 | 68 | 29 | 24.26 |
| Juli | 741.0 | 736.8 | 7 | 746.8 | 19 | 20.8 | 28.8 | 23.0 | 23 9 | 15.5 | 16 | 32.1 | 1 | 71 | 46 | 66 | 61 | 24 | 24 |
| August | 741.1 | 733.7 | 3 | 748.2 | 21 | 18.3 | 25.3 | 20.4 | 21.1 | 14.2 | 4 | 29.7 | 27 | 85 | 54 | 77 | 72 | 26 | 3 |
| September | 741.5 | 732.5 | 1 | 748.4 | 23.28 | 13.8 | 20.5 | 15.8 | 16.5 | 7.6 | 23 | 26.9 | 12 | 84 | 56 | 83 | 74 | 21 | 2 |
| Oktober | 743.4 | 728.4 | 25 | 750.4 | 4 | 9.2 | 17.0 | 12.2 | 12.6 | -1.0 | 29 | 25.6 | 19 | 85 | 50 | 76 | 70 | 22 | 27 |
| November | 740.2 | 729.4 | 3 | 753.4 | 27 | 3.3 | 8.6 | 4.9 | 5.4 | -0.7 | 8. 9 | 13.4 | 5. 18 | 85 | 60 | 79 | 75 | 24 | 30 |
| Dezember | 736.3 | 729.8 | 15 | 746.3 | 1 | 1.0 | 4.1 | 1.7 | 2.1 | -4.8 | 18 | 12.2 | 10 | 83 | 68 | 83 | 78 | 29 | 20 |
| Jahr | 741.3 | 720.2 | II | 755.7 | II | 9.5 | 16.0 | 11.7 | 12.2 | -4.8 | XII | 32.1 | VII | 81 | 54 | 75 | 70 | 16 | III |

## Locarno-Muralto

$\lambda = 8° 48'$, $\beta = 46° 10'$, $H_b = 238.7^m$, $G = 0.02$ ‰, $h_r = 1.2^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 743.4 | 732.5 | 4. 17 | 751.6 | 1 | 1.2 | 5.0 | 2.1 | 2.6 | -3.6 | 24 | 8.6 | 5 | 73 | 62 | 71 | 69 | 28 | 17 |
| Februar | 741.1 | 720.5 | 26 | 754.3 | 17 | 2.4 | 8.0 | 4.7 | 5.0 | -2.0 | 2 | 14.4 | 22 | 69 | 52 | 65 | 62 | 21 | 9 |
| März | 742.3 | 730.7 | 30 | 753.4 | 6 | 6.5 | 14.2 | 9.5 | 9.9 | 0.4 | 2 | 21.4 | 9 | 69 | 43 | 57 | 56 | 24 | 9 |
| April | 736.0 | 722.0 | 3 | 747.3 | 30 | 8.2 | 13.8 | 9.8 | 10.4 | 4.0 | 18 | 20.6 | 30 | 72 | 52 | 66 | 63 | 24 | 28 |
| Mai | 741.5 | 734.9 | 18 | 748.4 | 29 | 14.4 | 19.7 | 15.5 | 16.3 | 10.2 | 4 | 26.2 | 31 | 78 | 54 | 69 | 67 | 38 | 13 |
| Juni | 742.3 | 736.3 | 21 | 749.0 | 5 | 18.8 | 24.7 | 19.8 | 20.8 | 15.0 | 5 | 30.2 | 30 | 77 | 50 | 71 | 66 | 30 | 24 |
| Juli | 740.0 | 735.4 | 6 | 745.6 | 19 | 20.8 | 27.6 | 21.9 | 23.1 | 10.8 | 14.15 | 30.8 | 24 | 72 | 44 | 64 | 60 | 25 | 15 |
| August | 739.9 | 731.9 | 3 | 746.9 | 21 | 18.8 | 24.6 | 19.7 | 20.7 | 15.0 | 4 | 28.2 | 3 | 84 | 55 | 75 | 71 | 30 | 5 |
| September | 740.6 | 732.1 | 1 | 747.9 | 24 | 14.2 | 19.7 | 15.6 | 16.3 | 8.8 | 23 | 25.4 | 10 | 84 | 57 | 76 | 72 | 26 | 16 |
| Oktober | 742.5 | 727.7 | 25 | 749.6 | 4 | 10.3 | 16.5 | 12.2 | 12.8 | 2.6 | 28 | 24.0 | 19 | 78 | 54 | 73 | 68 | 25 | 27 |
| November | 739.3 | 728.7 | 3 | 751.6 | 27.28 | 4.4 | 9.2 | 5.5 | 6.2 | 1.0 | 8. 22 | 13.0 | 5 | 76 | 63 | 73 | 71 | 25 | 30 |
| Dezember | 735.5 | 728.6 | 15 | 745.8 | 1 | 1.7 | 4.4 | 2.2 | 2.6 | -3.2 | 18 | 9.0 | 1. 4 | 77 | 70 | 74 | 74 | 30 | 20 |
| Jahr | 740.4 | 720.5 | II | 754.3 | II | 10.1 | 15.6 | 11.5 | 12.2 | -3.6 | I | 30.8 | VII | 76 | 55 | 70 | 67 | 21 | II |

## Locarno-Monti

$\lambda = 8° 48'$, $\beta = 46° 10'$, $H_b = 378.9^m$, $G = -0.01$ ‰, $h_r = 1.2^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 730.7 | 719.5 | 17 | 738.6 | 13.14 | 1.5 | 4.2 | 2.2 | 2.5 | -3.8 | 24 | 10.2 | 3 | 69 | 65 | 70 | 68 | 19 | 17 |
| Februar | 728.6 | 707.1 | 26 | 741.8 | 17 | 2.8 | 7.5 | 4.9 | 5.0 | -1.6 | 1 | 16.0 | 21 | 65 | 55 | 62 | 61 | 23 | 9 |
| März | 730.1 | 718.6 | 30 | 740.7 | 6 | 6.7 | 12 8 | 9.8 | 9.8 | -0.4 | 2 | 21.0 | 9 | 62 | 47 | 53 | 54 | 24 | 9 |
| April | 723.8 | 710.0 | 3 | 735.0 | 30 | 7.9 | 12.4 | 9.9 | 10.0 | 2.2 | 18 | 18.8 | 10 | 66 | 56 | 62 | 61 | 26 | 4. 16 |
| Mai | 729.4 | 722.9 | 18 | 736.3 | 30 | 13.9 | 18.5 | 16.1 | 16.1 | 9.7 | 3 | 22.6 | 24.25 | 75 | 58 | 62 | 65 | 34 | 28 |
| Juni | 730.4 | 724.5 | 21 | 736.6 | 5 | 18.2 | 23.6 | 20.7 | 20.8 | 15.4 | 22 | 28.6 | 30 | 77 | 54 | 62 | 64 | 31 | 24 |
| Juli | 728.4 | 724.0 | 6 | 734.1 | 19 | 21.0 | 26.3 | 23.3 | 23.5 | 16.5 | 14 | 28.8 | 3. 5 | 66 | 50 | 55 | 57 | 31 | 15.29 |
| August | 728.1 | 720.7 | 3 | 734.8 | 21 | 18.4 | 23.5 | 20.3 | 20.6 | 15.2 | 20 | 26.8 | 10 | 80 | 58 | 65 | 68 | 30 | 3 |
| September | 728.6 | 719.9 | 1 | 734.9 | 23 | 14.2 | 18.9 | 16.2 | 16.4 | 9.4 | 23 | 24.0 | 10.11 15 | 77 | 61 | 68 | 69 | 30 | 16 |
| Oktober | 730.3 | 715.7 | 26 | 737.2 | 4 | 10.5 | 15.3 | 12.9 | 12.9 | 2.5 | 28 | 23.4 | 19 | 72 | 59 | 65 | 65 | 28 | 27 |
| November | 726.9 | 716.5 | 3 | 739.4 | 27 | 4.7 | 8.3 | 5.8 | 6.1 | 0.9 | 22 | 12.5 | 5 | 71 | 64 | 68 | 68 | 26 | 30 |
| Dezember | 723.0 | 716.5 | 16 | 732.9 | 1 | 1.7 | 3.8 | 2.2 | 2.5 | -3.8 | 18 | 9.3 | 10 | 74 | 71 | 73 | 73 | 31 | 20 |
| Jahr | 728.2 | 707.1 | II | 741.8 | II | 10.1 | 14.6 | 12.0 | 12.2 | -3.8 | I XII | 28.8 | VII | 71 | 58 | 64 | 64 | 19 | I |

## Lugano

$\lambda = 8° 57'$, $\beta = 46° 0'$, $H_b = 276.2^m$, $G = -0.01$ ‰, $h_r = 1.7^m$

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Januar | 740.0 | 728.0 | 17 | 748.3 | 1 | 0.0 | 5.7 | 1.1 | 2.0 | -5.2 | 24 | 11.2 | 3 | 76 | 52 | 73 | 67 | 14 | 18 |
| Februar | 737.6 | 715.9 | 26 | 751.1 | 17 | 1.5 | 9.0 | 3.9 | 4.6 | -3.4 | 2 | 18.2 | 22 | 68 | 43 | 60 | 57 | 12 | 22 |
| März | 739.1 | 727.5 | 30 | 749.9 | 6 | 4.8 | 15.4 | 8.7 | 9.4 | -0.6 | 2 | 25.6 | 9 | 70 | 36 | 53 | 53 | 8 | 9 |
| April | 732.7 | 718.6 | 3 | 744.3 | 30 | 7.9 | 14.6 | 9.7 | 10.5 | 3.6 | 26 | 23.0 | 10 | 65 | 43 | 61 | 56 | 13 | 4.5.10 |
| Mai | 738.4 | 732.0 | 18 | 745.7 | 29 | 13.7 | 20.8 | 15.3 | 16.3 | 10.2 | 6 | 26.0 | 25 | 73 | 43 | 63 | 60 | 28 | 13 |
| Juni | 739.3 | 732.3 | 21 | 745.3 | 6 | 18.0 | 26.2 | 20.3 | 21.2 | 15.0 | 18 | 31.8 | 30 | 69 | 39 | 61 | 56 | 16 | 26 |
| Juli | 737.0 | 732.5 | 6 | 743.1 | 20 | 20 7 | 29.1 | 22.7 | 23.8 | 16.4 | 16 | 32.2 | 1 | 57 | 35 | 53 | 48 | 14 | 15 |
| August | 736.8 | 730.9 | 3. 17 | 745.5 | 21 | 17.9 | 26.0 | 20.6 | 21.3 | 14.2 | 4 | 30.0 | 10 | 75 | 42 | 63 | 60 | 18 | 3 |
| September | 737.4 | 728.0 | 1 | 744.0 | 28 | 14.1 | 21.4 | 16.1 | 16.9 | 9.2 | 23 | 27.2 | 10 | 73 | 47 | 69 | 63 | 13 | 2 |
| Oktober | 739.2 | 724.4 | 26 | 746.3 | 4 | 10.0 | 17.9 | 12.1 | 13.0 | 0.8 | 30 | 28.2 | 19 | 76 | 42 | 71 | 63 | 10 | 27 |
| November | 735.8 | 724.9 | 3 | 748.7 | 27 | 4.6 | 10.8 | 5.8 | 6.8 | 0.8 | 8 | 15.6 | 5 | 72 | 50 | 67 | 63 | 13 | 30 |
| Dezember | 737.9 | 724.5 | 15 | 742.1 | 1 | 1.6 | 5.1 | 2.2 | 2.8 | -4.0 | 18 | 12.6 | 10 | 76 | 62 | 73 | 70 | 18 | 20 |
| Jahr | 737.1 | 715.9 | II | 751.1 | II | 9.6 | 16.8 | 11.5 | 12.4 | -5.2 | I | 32.2 | VII | 71 | 45 | 64 | 60 | 8 | III |

Beobachter: **A. Lienhard**

## Bellinzona

| Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | | Windverteilung | | | | | | | | | 1950 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maximum | Tag | ● * | ●* ≥1.0 | * | ▲ | K | ≡ | heiter | trüb | N | NE | E | SE | S | SW | W | NW | Calmen | |
| 6.1 | 5.1 | 4.3 | 5.2 | 20 | 7 | 28 | 7 | 5 | 4 | — | — | 4 | 7 | 11 | 15 | 14 | — | — | 6 | 11 | — | — | 47 | Januar |
| 5.2 | 6.1 | 5.1 | 5.5 | 133 | 55 | 25 | 8 | 8 | 6 | — | — | 3 | 7 | 8 | 10 | 25 | — | — | 6 | 9 | — | — | 28 | Februar |
| 4.5 | 4.2 | 3.2 | 4.0 | 12 | 6 | 21 | 4 | 3 | — | — | · | — | 11 | 4 | 21 | 14 | — | — | 14 | 6 | — | — | 38 | März |
| 6.1 | 6.9 | 5.4 | 6.1 | 217 | 50 | 14 | 12 | 12 | — | — | 1 | — | 5 | 12 | 17 | 25 | — | — | 16 | 6 | — | — | 26 | April |
| 6.0 | 6.6 | 5.8 | 6.1 | 166 | 47 | 18 | 17 | 14 | — | 1 | 3 | | 2 | 11 | 18 | 8 | — | — | 23 | 13 | — | — | 31 | Mai |
| 4.4 | 4.9 | 5.1 | 4.8 | 124 | 43 | 21 | 14 | 13 | — | 1 | 5 | — | 7 | 7 | 16 | 11 | — | 1 | 21 | 14 | — | — | 27 | Juni |
| 5.0 | 3.7 | 2.2 | 3.6 | 100 | 41 | 14 | 9 | 8 | — | — | 6 | — | 10 | 1 | 24 | 11 | — | — | 18 | 17 | — | — | 23 | Juli |
| 5.6 | 5.5 | 5.5 | 5.5 | 217 | 66 | 18 | 16 | 14 | — | — | 6 | — | 5 | 9 | 19 | 21 | — | — | 20 | 4 | — | — | 29 | August |
| 6.4 | 6.2 | 5.7 | 6.1 | 207 | 88 | 15 | 13 | 13 | — | 1 | 2 | | 5 | 9 | 26 | 10 | 1 | 1 | 13 | 5 | | 1 | 33 | September |
| 5.5 | 4.3 | 5.0 | 4.9 | 2 | 1 | 1 | 2 | 1 | — | — | — | — | 7 | 8 | 26 | 8 | — | — | 21 | 8 | — | — | 30 | Oktober |
| 6.5 | 6.1 | 6.6 | 6.4 | 212 | 78 | 22 | 11 | 10 | 1 | — | — | 1 | 3 | 11 | 10 | 27 | — | — | 7 | 6 | — | — | 40 | November |
| 7.9 | 7.8 | 8.1 | 7.9 | 118 | 31 | 7 | 14 | 12 | 4 | — | - | — | 2 | 21 | 11 | 22 | — | — | 2 | 6 | — | — | 52 | Dezember |
| 5.8 | 5.6 | 5.2 | 5.5 | 1528 | 88 | IX | 127 | 113 | 15 | 3 | 23 | 8 | 71 | 112 | 219 | 196 | 1 | 2 | 167 | 105 | — | 1 | 404 | Jahr |

Beobachter: **Frau A. Mariani**

## Locarno-Muralto

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.9 | 4.9 | 4.8 | 5.2 | 23 | 11 | 25 | 5 | 3 | 5 | — | — | 1 | 11 | 11 | 2 | — | — | — | 2 | 1 | 3 | 1 | 84 | Januar |
| 4.5 | 4.8 | 3.9 | 4.4 | 115 | 50 | 25 | 8 | 7 | 5 | — | — | — | 8 | 5 | 2 | — | 3 | 1 | 1 | 1 | 2 | — | 74 | Februar |
| 3.5 | 3.2 | 3.3 | 3.3 | 34 | 13 | 26 | 5 | 5 | — | — | 2 | - | 13 | 4 | 2 | — | 1 | — | 5 | 1 | 7 | — | 77 | März |
| 5.7 | 6.1 | 4.9 | 5.0 | 289 | 67 | 14 | 13 | 12 | — | — | 1 | — | 7 | 11 | — | — | 4 | — | 4 | 2 | 7 | 1 | 72 | April |
| 5.3 | 6.0 | 5.7 | 5.7 | 215 | 66 | 18 | 15 | 13 | — | 2 | 4 | — | 3 | 6 | 1 | — | — | — | 2 | — | 15 | 2 | 73 | Mai |
| 3.4 | 3.7 | 5.4 | 4.2 | 133 | 34 | 2 | 13 | 11 | — | 1 | 7 | — | 9 | 4 | 3 | — | 1 | 1 | 2 | — | 13 | 2 | 68 | Juni |
| 4.0 | 3.2 | 2.3 | 3.2 | 159 | 92 | 14 | 8 | 8 | — | 1 | 5 | — | 14 | 2 | 1 | — | — | — | 4 | 6 | 7 | — | 75 | Juli |
| 5.1 | 4.4 | 5.5 | 5.0 | 275 | 75 | 31 | 14 | 13 | — | — | 10 | — | 8 | 7 | 1 | — | 1 | — | 4 | — | 8 | — | 79 | August |
| 5.5 | 5.1 | 4.5 | 5.0 | 227 | 90 | 15 | 11 | 11 | — | — | 3 | — | 4 | 8 | 1 | — | 1 | — | 7 | 1 | 4 | — | 76 | September |
| 4.8 | 3.8 | 4.5 | 4.4 | 1 | 1 | 1 | 1 | — | — | — | — | — | 8 | 7 | 2 | — | — | 1 | 7 | 1 | 3 | — | 79 | Oktober |
| 5.3 | 5.3 | 5.3 | 5.3 | 236 | 85 | 22 | 11 | 9 | 1 | — | — | — | 10 | 9 | 1 | — | 1 | — | — | — | 1 | 1 | 86 | November |
| 7.6 | 7.4 | 7.2 | 7.4 | 155 | 47 | 7 | 15 | 15 | 6 | — | — | — | 2 | 19 | — | — | — | — | — | — | — | — | 93 | Dezember |
| 5.1 | 4.8 | 4.8 | 4.9 | 1862 | 92 | VII | 119 | 107 | 17 | 4 | 32 | 1 | 97 | 93 | 16 | — | 12 | 3 | 38 | 13 | 70 | 7 | 936 | Jahr |

Beobachter: **Osservatorio Meteorologico Ticinese**

## Locarno-Monti

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.6 | 6.0 | 6.2 | 6.3 | 19 | 9 | 25 | 3 | 3 | 3 | — | — | 4 | 1 | 11 | 27 | 10 | 3 | 8 | 5 | 13 | 8 | 15 | 4 | Januar |
| 6.4 | 6.4 | 4.7 | 5.8 | 135 | 60 | 25 | 8 | 8 | 6 | — | — | 3 | 5 | 9 | 19 | 13 | 9 | 7 | 2 | 10 | 9 | 14 | 1 | Februar |
| 4.4 | 4.2 | 3.7 | 4.1 | 32 | 11 | 26 | 5 | 5 | — | — | 2 | — | 9 | 5 | 21 | 7 | 7 | 7 | 10 | 18 | 6 | 12 | 5 | März |
| 6.3 | 6.9 | 5.4 | 6.2 | 263 | 61 | 14 | 13 | 13 | 1 | — | 1 | 6 | 5 | 11 | 14 | 11 | 14 | 10 | 6 | 9 | 9 | 16 | 1 | April |
| 6.5 | 6.6 | 5.6 | 6.2 | 195 | 57 | 18 | 17 | 13 | — | 2 | 3 | 3 | 2 | 11 | 3 | 8 | 7 | 10 | 6 | 16 | 14 | 23 | 6 | Mai |
| 4.5 | 5.0 | 5.6 | 5.0 | 99 | 35 | 21 | 13 | 10 | — | 1 | 10 | 1 | 4 | 5 | 13 | - | 15 | 5 | 8 | 15 | 10 | 15 | 9 | Juni |
| 4.8 | 4.1 | 3.2 | 4.0 | 161 | 92 | 14 | 9 | 8 | — | 2 | 8 | — | 10 | 3 | 15 | 9 | 10 | 15 | 3 | 13 | 11 | 11 | 6 | Juli |
| 5.6 | 4.9 | 5.2 | 5.2 | 230 | 62 | 17 | 13 | 13 | — | — | 11 | 2 | 7 | 4 | 8 | 3 | 14 | 5 | 4 | 15 | 11 | 25 | 8 | August |
| 6.8 | 6.1 | 4.9 | 5.9 | 219 | 96 | 15 | 10 | 9 | — | — | 4 | 1 | 2 | 9 | 12 | 3 | 11 | 6 | 9 | 15 | 5 | 21 | 8 | September |
| 6.3 | 5.0 | 5.1 | 5.5 | 0 | 0 | — | — | — | — | — | — | 1 | 4 | 9 | 30 | 5 | 10 | 4 | 6 | 13 | 10 | 8 | 7 | Oktober |
| 6.7 | 6.1 | 5.5 | 6.1 | 222 | 79 | 22 | 12 | 10 | 1 | — | — | 5 | 2 | 12 | 24 | 14 | 15 | 8 | 4 | 2 | 4 | 16 | 3 | November |
| 7.9 | 7.9 | 7.3 | 7.7 | 144 | 45 | 7 | 14 | 13 | 9 | — | — | 8 | — | 18 | 22 | 16 | 9 | 6 | 5 | 4 | 9 | 13 | 9 | Dezember |
| 6.1 | 5.8 | 5.2 | 5.7 | 1719 | 96 | IX | 117 | 105 | 20 | 5 | 39 | 34 | 51 | 107 | 208 | 99 | 124 | 91 | 68 | 143 | 106 | 189 | 67 | Jahr |

Beobachter: **G. Vicari**

## Lugano

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.1 | 5.8 | 6.1 | 6.0 | 34 | 14 | 28 | 7 | 6 | 6 | — | — | 2 | 3 | 12 | 43 | 8 | 4 | 4 | 22 | 3 | 4 | 3 | 2 | Januar |
| 6.1 | 6.0 | 5.3 | 5.8 | 123 | 48 | 25 | 8 | 7 | 2 | — | — | 1 | 7 | 12 | 43 | 10 | 4 | 4 | 7 | 4 | 6 | 1 | 5 | Februar |
| 4.2 | 4.1 | 3.3 | 3.9 | 20 | 10 | 21 | 5 | 4 | — | — | 2 | — | 12 | 5 | 43 | 6 | 5 | 7 | 23 | 1 | 4 | 2 | 2 | März |
| 6.0 | 6.6 | 5.4 | 6.0 | 228 | 60 | 14 | 13 | 11 | — | 2 | 1 | — | 7 | 11 | 37 | 11 | 8 | 3 | 18 | 2 | 5 | 4 | 2 | April |
| 5.6 | 5.7 | 4.6 | 5.3 | 142 | 37 | 26 | 16 | 15 | — | 3 | 5 | — | 2 | 5 | 32 | 11 | 8 | 4 | 32 | 1 | 2 | — | 3 | Mai |
| 3.8 | 3.5 | 4.9 | 4.1 | 167 | 64 | 13 | 11 | 11 | — | 2 | 10 | — | 7 | 3 | 33 | 9 | 9 | 2 | 31 | — | 3 | 1 | 2 | Juni |
| 4.0 | 3.1 | 1.9 | 3.0 | 148 | 58 | 14 | 10 | 8 | — | 2 | 6 | — | 15 | — | 46 | 11 | 5 | 4 | 23 | 1 | 1 | 2 | — | Juli |
| 5.4 | 3.6 | 4.4 | 4.5 | 269 | 76 | 17 | 14 | 14 | — | — | 9 | — | 7 | 5 | 51 | 10 | 6 | 2 | 19 | 1 | 2 | 2 | — | August |
| 6.0 | 5.5 | 4.6 | 5.0 | 218 | 79 | 1 | 11 | 10 | — | — | 4 | — | 5 | 8 | 48 | 7 | 2 | 2 | 18 | — | 7 | 6 | — | September |
| 5.5 | 4.1 | 4.2 | 4.6 | 6 | 4 | 25 | 3 | 2 | — | — | — | — | 10 | 7 | 55 | 2 | 4 | 3 | 23 | — | 2 | 3 | 1 | Oktober |
| 5.6 | 5.2 | 5.0 | 5.3 | 225 | 83 | 22 | 8 | 8 | — | — | — | 1 | 6 | 10 | 41 | 6 | 5 | 3 | 15 | 1 | 6 | 12 | 1 | November |
| 7.9 | 8.0 | 7.8 | 7.9 | 149 | 34 | 7 | 14 | 14 | 5 | — | — | — | 3 | 17 | 52 | 7 | 3 | 4 | 9 | 2 | 7 | 8 | 1 | Dezember |
| 5.6 | 5.1 | 4.8 | 5.2 | 1729 | 83 | XI | 120 | 110 | 13 | 9 | 37 | 4 | 84 | 95 | 524 | 98 | 63 | 42 | 240 | 16 | 49 | 44 | 19 | Jahr |

$\lambda = 8^\circ 20'$, $\beta = 47^\circ 16'$, $H_b = 483^m$, $h_r = 0.9^m$

## Muri (Aargau)

Beobachter: J. Strebel

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ●* >1.0 | * | ▲ | K | ≡ | helle | trübe |
| Jan. | -1.8 | 0.9 | -0.4 | -0.4 | -10.4 | 25 | 7.2 | 5 | 93 | 80 | 93 | 89 | 63 | 31 | 10.0 | 8.4 | 8.2 | 8.9 | 52 | 13 | 16 | 12 | 10 | 6 | - | — | 5 | — | 24 |
| Febr. | 0.7 | 5.5 | 2.9 | 3.0 | -4.0 | 23.28 | 11.0 | 20 | 93 | 73 | 89 | 85 | 43 | 20 | 8.7 | 8.4 | 8.2 | 8.4 | 79 | 11 | 26 | 17 | 14 | 6 | — | — | 4 | 1 | 20 |
| März | 1.9 | 9.7 | 5.0 | 5.4 | -4.8 | 2 | 17.0 | 18 | 94 | 59 | 81 | 78 | 42 | 15 | 6.7 | 5.0 | 7.0 | 6.2 | 25 | 7 | 30 | 9 | 6 | 2 | — | — | 2 | 5 | 15 |
| April | 4.6 | 11.0 | 6.0 | 6.9 | -1.0 | 1 | 20.0 | 9 | 90 | 66 | 90 | 82 | 40 | 9 | 8.8 | 8.0 | 7.4 | 8.1 | 116 | 24 | 23 | 17 | 14 | 4 | — | 1 | 2 | — | 18 |
| Mai | 11.7 | 20.3 | 14.1 | 15.0 | 8.1 | 4 | 27.4 | 21 | 86 | 54 | 84 | 75 | 40 | 9.15 17 | 6.8 | 4.9 | 5.0 | 5.6 | 56 | 10 | 31 | 12 | 9 | — | — | — | — | 5 | 7 |
| Juni | 15.4 | 24.0 | 17.3 | 18.5 | 13.0 | 19 | 31.8 | 30 | 88 | 57 | 78 | 74 | 36 | 3 | 4.1 | 3.2 | 4.3 | 3.9 | 110 | 22 | 21 | 11 | 11 | — | — | 3 | — | 13 | 6 |
| Juli | 17.6 | 25.0 | 20.6 | 20.9 | 13.8 | 14 | 31.8 | 3 | 86 | 58 | 84 | 76 | 35 | 21 | 6.0 | 3.8 | 5.3 | 5.0 | 79 | 16 | 5 | 10 | 9 | — | — | 3 | — | 4 | 7 |
| Aug. | 14.6 | 22.7 | 17.4 | 18.0 | 10.4 | 19 | 30.0 | 23 | 92 | 63 | 89 | 81 | 46 | 9.10 | 7.2 | 4.8 | 5.9 | 6.0 | 127 | 19 | 17 | 15 | 15 | — | — | 1 | 4 | 5 | 11 |
| Sept. | 11.4 | 17.3 | 12.7 | 13.5 | 5.6 | 22 | 25.0 | 12 | 93 | 72 | 93 | 86 | 45 | 9 | 8.0 | 6.1 | 5.2 | 6.4 | 114 | 16 | 26 | 16 | 15 | — | — | — | 7 | 2 | 9 |
| Okt. | 6.8 | 11.6 | 7.9 | 8.6 | -2.6 | 31 | 16.6 | 7.18 | 97 | 77 | 95 | 90 | 51 | 2 | 9.3 | 6.3 | 4.1 | 6.6 | 38 | 18 | 10 | 6 | 5 | 1 | — | — | 15 | 2 | 11 |
| Nov. | 3.3 | 6.4 | 4.6 | 4.7 | -1.8 | 1 | 12.0 | 11 | 93 | 84 | 91 | 89 | 51 | 29 | 9.4 | 8.3 | 8.2 | 8.6 | 232 | 45 | 25 | 21 | 21 | 4 | — | — | 7 | 1 | 20 |
| Dez. | -2.9 | -0.6 | -1.9 | -1.8 | -9.0 | 22 | 8.1 | 2. 3 | 91 | 85 | 92 | 89 | 70 | 1.16 | 9.5 | 8.4 | 8.8 | 8.9 | 35 | 13 | 3 | 13 | 9 | 10 | — | — | — | 1 | 22 |
| Jahr | 6.9 | 12.8 | 8.9 | 9.4 | -10.4 | I | 31.8 | VI VII | 91 | 69 | 88 | 83 | 35 | VII | 7.9 | 6.3 | 6.5 | 6.9 | 1063 | 45 | XI | 159 | 138 | 33 | — | 8 | 46 | 39 | 170 |

$\lambda = 9^\circ 30'$, $\beta = 47^\circ 29'$, $H = 455^m$, $h_r = 1.4^m$

## Rorschach

Beobachter: Seminar: J. Schenk

| 1950 | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ●* >1.0 | * | ▲ | K | ≡ | helle | trübe |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -0.7 | 1.0 | -0.5 | -0.2 | -7.4 | 24 | 7.0 | 6 | 69 | 65 | 66 | 67 | 36 | 23 | 10.0 | 8.5 | 6.7 | 8.4 | 67 | 18 | 4 | 9 | 8 | 1 | — | — | 4 | — | 19 |
| Febr. | 2.3 | 5.7 | 3.8 | 3.9 | -3.4 | 28 | 14.8 | 20 | 59 | 53 | 58 | 57 | 21 | 20.23 | 6.8 | 6.8 | 5.2 | 6.3 | 65 | 14 | 26 | 15 | 14 | 3 | — | — | 2 | 4 | 10 |
| März | 2.4 | 7.9 | 4.8 | 5.0 | -5.8 | 3 | 13.8 | 17 | — | — | — | — | — | — | 5.2 | 4.9 | 4.4 | 4.8 | 47 | 12 | 29 | 9 | 9 | — | — | — | — | 9 | 5 |
| April | 6.1 | 10.5 | 6.7 | 7.5 | 1.0 | 26 | 20.7 | 9 | — | — | — | — | — | — | 7.8 | 7.2 | 7.3 | 7.4 | 170 | 32 | 23 | 18 | 17 | — | — | — | 1 | 3 | 17 |
| Mai | 12.5 | 17.9 | 13.7 | 14.5 | 8.1 | 3 | 26.4 | 21 | 82 | 54 | 72 | 69 | 26 | 21 | 4.9 | 4.7 | 4.2 | 4.6 | 72 | 11 | 27 | 12 | 12 | — | — | 1 | — | 8 | 7 |
| Juni | 16.3 | 22.5 | 17.4 | 18.4 | 11.3 | 1 | 29.6 | 30 | 80 | 57 | 72 | 70 | 22 | 23 | 4.6 | 3.6 | 3.9 | 4.0 | 105 | 22 | 18 | 11 | 10 | — | — | 2 | — | 11 | 6 |
| Juli | 18.7 | 23.5 | 19.3 | 20.2 | 15.0 | 11 | 28.1 | 4 | 78 | 56 | 74 | 69 | 43 | 16 | 5.3 | 4.2 | 4.4 | 4.6 | 142 | 27 | 23 | 12 | 12 | — | — | 3 | — | 9 | 8 |
| Aug. | 15.8 | 21.3 | 17.0 | 17.8 | 10.8 | 3 | 29.1 | 21 | 89 | 64 | 81 | 78 | 32 | 28 | 5.7 | 5.1 | 5.5 | 5.4 | 148 | 20 | 10 | 17 | 14 | — | — | 1 | — | 8 | 9 |
| Sept. | 12.2 | 15.9 | 13.4 | 13.7 | 8.4 | 17.28 | 23.4 | 10 | 89 | 74 | 85 | 83 | 55 | 10.18 | 8.9 | 6.8 | 5.2 | 7.0 | 153 | 36 | 1 | 15 | 15 | — | — | — | 1 | 1 | 11 |
| Okt. | 8.0 | 10.9 | 8.5 | 9.0 | 0.1 | 27 | 16.5 | 14 | 91 | 76 | 89 | 85 | 42 | 28 | 9.5 | 6.6 | 6.0 | 7.4 | 46 | 12 | 26 | 9 | 7 | 2 | — | — | 15 | 2 | 16 |
| Nov. | 4.0 | 6.9 | 4.6 | 5.0 | 0.6 | 26 | 16.9 | 14 | 89 | 80 | 83 | 84 | 45 | 29 | 8.9 | 7.8 | 7.8 | 8.2 | 178 | 25 | 22 | 20 | 20 | 1 | — | — | 1 | — | 19 |
| Dez. | -1.6 | 0.0 | -1.2 | -1.0 | -5.8 | 23 | 10.2 | 2 | 87 | 81 | 87 | 85 | 50 | 1 | 8.4 | 8.0 | 8.3 | 8.2 | 33 | 6 | 3 | 11 | 9 | 8 | — | — | 1 | 2 | 20 |
| Jahr | 8.0 | 12.0 | 9.0 | 9.5 | -7.4 | I | 29.6 | VI | — | — | — | — | — | — | 7.2 | 6.2 | 5.7 | 6.4 | 1226 | 36 | IX | 158 | 147 | 15 | — | 7 | 25 | 57 | 147 |

$\lambda = 9^\circ 29'$, $\beta = 47^\circ 23'$, $H_b = 1156^m$, $h_r = 1.7^m$

## Schwäbrig (ob Gais)

Beobachter: Frl. D. Hofstetter

| 1950 | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ●* >1.0 | * | ▲ | K | ≡ | helle | trübe |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -3.0 | -1.2 | -2.7 | -2.4 | -14.0 | 24 | 8.2 | 9 | 72 | 71 | 76 | 73 | 00 | 2.13 | 7.6 | 7.8 | 6.0 | 7.1 | 107 | 38 | 4 | 11 | 8 | 9 | — | — | 16 | 2 | 15 |
| Febr. | 0.7 | 2.5 | 1.3 | 1.4 | -9.8 | 28 | 11.4 | 18 | 69 | 63 | 65 | 66 | 6 | 17 | 6.4 | 7.6 | 6.2 | 6.7 | 125 | 31 | 21 | 16 | 15 | 14 | -- | — | 1 | 4 | 11 |
| März | 0.6 | 4.0 | 1.9 | 2.1 | -9.8 | 2 | 10.2 | 8 | 75 | 64 | 75 | 71 | 27 | 19 | 4.7 | 5.9 | 4.0 | 4.9 | 56 | 15 | 10 | 10 | 9 | 5 | — | — | 6 | 8 | 8 |
| April | 1.9 | 5.2 | 2.2 | 2.9 | -4.2 | 25 | 14.0 | 8 | 78 | 64 | 80 | 74 | 18 | 8 | 7.2 | 8.4 | 6.8 | 7.5 | 233 | 31 | 23 | 19 | 19 | 16 | — | — | 4 | 1 | 16 |
| Mai | 10.3 | 13.7 | 10.1 | 11.1 | 3.0 | 3 | 25.8 | 21 | 68 | 58 | 68 | 65 | 18 | 21 | 5.3 | 6.6 | 4.7 | 5.5 | 85 | 15 | 3 | 14 | 13 | — | — | — | 2 | 4 | 8 |
| Juni | 14.2 | 17.5 | 13.9 | 14.9 | 7.4 | 22 | 27.0 | 30 | 67 | 60 | 63 | 63 | 19 | 30 | 4.9 | 5.7 | 4.3 | 5.0 | 107 | 22 | 21 | 13 | 10 | — | — | 3 | 1 | 10 | 8 |
| Juli | 15.6 | 19.0 | 15.7 | 16.5 | 8.6 | 15 | 25.8 | 3 | 69 | 60 | 67 | 65 | 33 | 2 | 5.6 | 6.0 | 4.6 | 5.4 | 138 | 31 | 14 | 14 | 13 | — | — | 5 | 1 | 5 | 4 |
| Aug. | 13.4 | 16.8 | 13.8 | 14.4 | 6.0 | 3. 4 | 24.7 | 23 | 76 | 63 | 74 | 71 | 21 | 28 | 5.6 | 6.3 | 5.5 | 5.8 | 246 | 42 | 24 | 16 | 16 | — | 1 | 2 | 7 | 3 | 8 |
| Sept. | 9.4 | 12.3 | 9.7 | 10.3 | 4.1 | 22 | 19.6 | 10 | 77 | 70 | 81 | 76 | 21 | 25 | 7.5 | 7.5 | 6.5 | 7.2 | 249 | 53 | 15 | 18 | 16 | 1 | — | 1 | 4 | 2 | 14 |
| Okt. | 5.2 | 8.0 | 5.2 | 5.9 | -6.0 | 30 | 14.0 | 6 | 79 | 74 | 84 | 79 | 36 | 15 | 5.9 | 5.4 | 5.1 | 5.5 | 69 | 20 | 10 | 11 | 10 | 3 | — | — | 10 | 8 | 10 |
| Nov. | 1.3 | 2.7 | 1.4 | 1.7 | -5.2 | 7 | 11.6 | 11 | 74 | 74 | 76 | 75 | 14 | 28 | 8.3 | 7.7 | 7.1 | 7.7 | 260 | 39 | 4 | 19 | 19 | 11 | — | — | 4 | 1 | 17 |
| Dez. | -4.4 | -3.0 | -3.9 | -3.8 | -9.2 | 16 | 9.8 | 1 | 77 | 79 | 79 | 78 | 5 | 1 | 7.6 | 8.1 | 6.5 | 7.4 | 43 | 12 | 3 | 13 | 9 | 12 | — | — | 11 | 1 | 13 |
| Jahr | 5.4 | 8.1 | 5.7 | 6.2 | -14.0 | I | 27.0 | VI | 73 | 67 | 74 | 71 | 00 | I | 6.4 | 6.9 | 5.6 | 6.3 | 1718 | 53 | IX | 174 | 157 | 71 | 1 | 11 | 67 | 49 | 132 |

$\lambda = 9^\circ 8'$, $\beta = 47^\circ 16'$, $H = 649^m$, $h_r = 1.9^m$

## Ebnat

Beobachter: Frl. M. Kuratle

| 1950 | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ●* >1.0 | * | ▲ | K | ≡ | helle | trübe |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -3.3 | 1.4 | -2.7 | -1.8 | -12.2 | 25 | 10.8 | 14 | 80 | 71 | 80 | 77 | 35 | 3 | 7.6 | 6.5 | 6.6 | 6.9 | 83 | 23 | 4 | 10 | 8 | 7 | — | — | 1 | — | 12 |
| Febr. | -0.2 | 5.6 | 1.6 | 2.1 | -6.6 | 2 | 14.4 | 19 | 79 | 71 | 77 | 76 | 30 | 18 | 6.5 | 6.6 | 6.3 | 6.5 | 153 | 31 | 9 | 10 | 15 | 8 | | — | - | 3 | 11 |
| März | 0.7 | 8.6 | 3.3 | 4.0 | -8.4 | 3 | 15.4 | 18 | 87 | 67 | 79 | 78 | 40 | 8 | 5.2 | 4.9 | 4.4 | 4.8 | 31 | 6 | 10 | 9 | 9 | 2 | — | — | — | 8 | 4 |
| April | 4.0 | 10.2 | 4.7 | 5.9 | -1.0 | 27 | 19.0 | 9 | 84 | 69 | 81 | 78 | 42 | 30 | 6.7 | 6.9 | 7.8 | 7.1 | 182 | 22 | 23 | 19 | 19 | 10 | — | — | — | 2 | 15 |
| Mai | 12.9 | 17.8 | 12.9 | 14.1 | 7.4 | 3 | 29.8 | 21 | 68 | 58 | 73 | 66 | 30 | 21 | 4.9 | 5.1 | 5.5 | 5.2 | 78 | 20 | 28 | 13 | 9 | | | 1 | 1 | 6 | 6 |
| Juni | 18.2 | 22.5 | 16.2 | 18.3 | 11.4 | 1 | 31.0 | 30 | 66 | 51 | 74 | 64 | 16 | 7 | 3.6 | 4.2 | 3.9 | 3.9 | 87 | 14 | 15 | 11 | 9 | — | 1 | 4 | — | 12 | 3 |
| Juli | 19.0 | 23.3 | 17.5 | 19.3 | 10.4 | 24 | 30.8 | 3 | 71 | 55 | 76 | 67 | 35 | 3 | 4.4 | 4.0 | 5.2 | 4.5 | 102 | 30 | 14 | 11 | 10 | -- | — | 5 | — | 5 | 2 |
| Aug. | 14.9 | 20.4 | 15.2 | 16.4 | 10.2 | 3 | 29.4 | 23 | 83 | 62 | 86 | 77 | 30 | 23 | 5.1 | 5.4 | 5.5 | 5.3 | 198 | 52 | 24 | 16 | 15 | — | 1 | 3 | — | 5 | 6 |
| Sept. | 10.4 | 15.8 | 11.1 | 12.1 | 3.4 | 29 | 23.8 | 14 | 90 | 66 | 89 | 82 | 25 | 25 | 6.3 | 6.5 | 6.4 | 6.4 | 149 | 30 | 15 | 17 | 15 | — | - | — | 2 | 3 | 9 |
| Okt. | 5.4 | 11.8 | 6.6 | 7.6 | -6.0 | 31 | 18.8 | 8 | 90 | 67 | 91 | 83 | 30 | 3 | 6.2 | 5.0 | 5.2 | 5.5 | 47 | 12 | 16 | 9 | 9 | 1 | — | — | — | 7 | 12 |
| Nov. | 2.0 | 5.3 | 2.1 | 2.9 | -6.2 | 1 | 13.6 | 11 | 92 | 77 | 90 | 86 | 50 | 9 | 6.8 | 6.9 | 7.5 | 7.1 | 347 | 63 | 16 | 21 | 19 | 7 | — | — | — | 2 | 13 |
| Dez. | -4.7 | 1.3 | -4.4 | -3.7 | -14.0 | 23 | 8.4 | 3 | 87 | 77 | 91 | 85 | 50 | 3 | 6.6 | 6.9 | 6.5 | 6.7 | 58 | 18 | 3 | [illegible] | [illegible] | 9 | | | — | 1 | 15 |
| Jahr | 6.6 | 11.9 | 7.0 | 8.1 | -14.0 | XII | 31.0 | VI | 81 | 66 | 82 | 76 | 16 | VI | 5.8 | 5.7 | 5.9 | 5.8 | 1515 | 63 | XI | 162 | 147 | 44 | 2 | 13 | 4 | 54 | [illegible] |

Ebnat: Temperatur und rel. Feuchtigkeit von Mai bis August infolge Sonnenbestrahlung um 7.30 h gestört.

$\lambda = 8^\circ 56'$, $\beta = 47^\circ 16'$, $H = 912.3^m$, $h_r = 6.7^m$

## Wald (Faltigberg)

Beobachter: Sanatorium

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ● ≥1.0 | ✱ | ▲ | K | | hell | trüb |
| Jan. | -1.7 | 0.1 | -1.0 | -0.9 | -10.4 | 24 | 6.9 | 14 | 69 | 62 | 64 | 65 | 13 | 2 | 7.8 | 7.5 | 5.5 | 6.9 | 123 | 37 | 4 | 9 | 9 | 7 | — | — | 4 | — | 11 |
| Febr. | 1.7 | 3.7 | 2.5 | 2.6 | -6.4 | 28 | 11.8 | 19 | 59 | 54 | 56 | 56 | 10 | 17 | 7.1 | 6.6 | 6.3 | 6.7 | 165 | 41 | 26 | 18 | 16 | 14 | — | — | 3 | 4 | 12 |
| März | 2.5 | 6.8 | 5.0 | 4.8 | -7.0 | 2 | 13.2 | 9 | 63 | 46 | 50 | 53 | 14 | 18 | 4.5 | 4.7 | 3.7 | 4.3 | 32 | 7 | 20 | 10 | 10 | 4 | — | — | 1 | 11 | 6 |
| April | 3.9 | 7.7 | 4.8 | 5.3 | -1.4 | 25.26 | 16.2 | 9.30 | 72 | 55 | 69 | 65 | 19 | 8 | 7.1 | 7.9 | 7.7 | 7.6 | 242 | 30 | 23 | 22 | 21 | 15 | — | 1 | 5 | 1 | 17 |
| Mai | 10.9 | 16.1 | 12.9 | 13.2 | 6.0 | 5 | 25.0 | 21 | 64 | 40 | 47 | 50 | 12 | 21 | 4.8 | 5.1 | 4.5 | 4.8 | 115 | 20 | 31 | 11 | 11 | — | — | — | 3 | 6 | 6 |
| Juni | 15.2 | 19.8 | 17.0 | 17.3 | 11.0 | 22 | 28.2 | 30 | 57 | 38 | 40 | 45 | 12 | 30 | 3.9 | 4.3 | 3.5 | 3.9 | 83 | 19 | 21 | 10 | 10 | — | — | 2 | 1 | 9 | 4 |
| Juli | 16.9 | 21.4 | 18.5 | 18.8 | 12.2 | 14.15 | 28.4 | 4 | 55 | 38 | 44 | 46 | 17 | 4 | 5.2 | 5.0 | 4.9 | 5.0 | 134 | 37 | 14 | 9 | 9 | — | — | 4 | — | 5 | 4 |
| Aug. | 14.7 | 19.2 | 16.3 | 16.6 | 8.8 | 4 | 26.2 | 23 | 72 | 52 | 59 | 61 | 15 | 23 | 5.2 | 6.1 | 5.0 | 5.4 | 215 | 29 | 2 | 16 | 15 | — | — | 1 | 3 | 3 | 4 |
| Sept. | 11.2 | 14.1 | 12.0 | 12.3 | 4.0 | 21 | 21.2 | 14 | 71 | 57 | 69 | 66 | 18 | 25 | 6.7 | 6.8 | 5.2 | 6.2 | 201 | 29 | 1 | 20 | 17 | — | — | — | 5 | 3 | 10 |
| Okt. | 7.0 | 9.8 | 7.7 | 8.0 | -2.9 | 30 | 15.2 | 8 | 74 | 66 | 73 | 71 | 26 | 5 | 5.0 | 5.5 | 3.6 | 4.7 | 56 | 18 | 16 | 8 | 6 | 2 | — | — | 4 | 9 | 8 |
| Nov. | 2.9 | 4.4 | 3.3 | 3.5 | -1.8 | 7 | 12.6 | 11 | 71 | 68 | 73 | 71 | 17 | 10 | 7.8 | 7.5 | 7.7 | 7.7 | 340 | 52 | 16 | 19 | 19 | 12 | — | — | 5 | 2 | 17 |
| Dez. | -3.1 | -1.7 | -2.6 | -2.5 | -8.0 | 17 | 9.0 | 3 | 74 | 70 | 72 | 72 | 27 | 1 | 8.3 | 7.8 | 5.3 | 7.1 | 54 | 14 | 3 | 12 | 10 | 11 | — | — | 10 | 1 | 11 |
| Jahr | 6.8 | 10.1 | 8.0 | 8.2 | -10.4 | I | 28.4 | VII | 67 | 54 | 60 | 60 | 10 | II | 6.1 | 6.2 | 5.2 | 5.9 | 1760 | 52 | XI | 164 | 153 | 65 | — | 8 | 44 | 54 | 110 |

$\lambda = 9^\circ 0'$, $\beta = 46^\circ 56'$, $H = 1189^m$, $h_r = 1.5^m$

## Braunwald

Beobachter: Sanatorium

| 1950 | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ● ≥1.0 | ✱ | ▲ | K | | hell | trüb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -2.7 | 0.4 | -2.8 | -2.0 | -13.4 | 21 | 7.0 | 14 | 71 | 63 | 70 | 68 | 33 | 2 | 6.4 | 4.3 | 3.3 | 4.7 | 145 | 39 | 3.4 | 9 | 7 | 9 | — | — | 7 | 10 | 9 |
| Febr. | 0.1 | 3.5 | 0.8 | 1.3 | -6.5 | 27 | 10.0 | 19 | 67 | 59 | 66 | 64 | 33 | 17 | 7.1 | 7.3 | 5.4 | 6.6 | 222 | 60 | 9 | 18 | 13 | 16 | — | — | 5 | 6 | 13 |
| März | 1.1 | 5.7 | 1.8 | 2.6 | -8.4 | 3 | 10.6 | 29 | 69 | 57 | 72 | 66 | 28 | 18 | 3.9 | 3.8 | 3.8 | 3.8 | 54 | 12 | 10 | 8 | 8 | 4 | — | — | 6 | 16 | 8 |
| April | 2.4 | 7.3 | 2.7 | 3.8 | -5.4 | 26 | 15.0 | 8 | 75 | 57 | 78 | 70 | 30 | 8 | 6.9 | 6.9 | 7.2 | 7.0 | 160 | 23 | 14 | 19 | 17 | 16 | — | — | 7 | 3 | 15 |
| Mai | 9.8 | 14.8 | 9.8 | 11.0 | 3.2 | 8 | 21.8 | 25 | 69 | 56 | 70 | 65 | 32 | 21 | 4.6 | 5.5 | 4.9 | 5.0 | 99 | 24 | 26 | 13 | 13 | — | — | — | 6 | 7 | 7 |
| Juni | 13.2 | 18.2 | 13.3 | 14.5 | 9.0 | 26 | 24.0 | 9 | 71 | 59 | 71 | 67 | 36 | 20 | 3.5 | 4.1 | 3.5 | 3.7 | 109 | 29 | 25 | 13 | 12 | — | — | 2 | 4 | 12 | 4 |
| Juli | 14.3 | 19.7 | 14.8 | 15.9 | 10.0 | 15 | 25.6 | 28 | 73 | 63 | 72 | 69 | 46 | 1. 4 | 5.2 | 5.1 | 4.8 | 5.0 | 211 | 32 | 28 | 16 | 14 | — | — | 4 | 1 | 6 | 6 |
| Aug. | 12.9 | 16.7 | 13.6 | 14.2 | 7.2 | 4 | 22.8 | 24 | 82 | 70 | 78 | 77 | 34 | 28 | 6.1 | 6.1 | 5.4 | 5.9 | 257 | 41 | 4 | 20 | 19 | — | — | 3 | 10 | 6 | 10 |
| Sept. | 9.1 | 13.1 | 9.9 | 10.5 | 3.6 | 23 | 19.0 | 11 | 82 | 70 | 81 | 78 | 38 | 25 | 6.1 | 6.0 | 5.8 | 6.0 | 184 | 40 | 15 | 17 | 10 | - | | | 10 | 4 | 12 |
| Okt. | 6.0 | 9.6 | 6.2 | 7.0 | -6.0 | 27.30 | 14.2 | 16 | 80 | 70 | 83 | 78 | 43 | 16 | 4.6 | 4.2 | 4.2 | 4.3 | 48 | 10 | 1 | 12 | 8 | 4 | — | — | 13 | 13 | 7 |
| Nov. | 1.6 | 3.7 | 1.4 | 2.0 | -4.8 | 6 | 11.0 | 11 | 73 | 69 | 75 | 72 | 35 | 21 | 6.4 | 6.5 | 6.1 | 6.3 | 397 | 108 | 16 | 19 | 19 | 14 | — | — | 6 | 5 | 13 |
| Dez. | -4.2 | -1.4 | -3.8 | -3.3 | -11.0 | 17.30 | 8.2 | 3 | 76 | 70 | 75 | 74 | 40 | 13.22 | 7.2 | 7.3 | 5.2 | 6.6 | 43 | 11 | 11 | 11 | 8 | 11 | — | — | 11 | 3 | 13 |
| Jahr | 5.3 | 9.3 | 5.6 | 6.5 | -13.4 | I | 25.6 | VII | 74 | 64 | 74 | 71 | 28 | III | 5.7 | 5.6 | 5.0 | 5.4 | 1929 | 108 | XI | 175 | 154 | 74 | — | 9 | 86 | 91 | 117 |

$\lambda = 9^\circ 18'$, $\beta = 47^\circ 08'$, $H =$ ca $982^m$, $h_r = 1.8^m$

## Wallenstadtberg (Knoblisbühl)

Beobachter: Sanatorium

| 1950 | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ● ≥1.0 | ✱ | ▲ | K | | hell | trüb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -2.0 | 0.9 | -1.6 | -1.1 | -9.4 | 20 | 7.4 | 14 | 60 | 53 | 61 | 58 | 16 | 2 | 7.1 | 6.4 | 5.4 | 6.3 | 105 | 37 | 4 | 10 | 9 | 7 | — | — | 16 | 3 | 10 |
| Febr. | 0.9 | 4.3 | 1.9 | 2.2 | -7.0 | 28 | 12.1 | 19 | 55 | 47 | 56 | 53 | 17 | 18 | 6.4 | 7.6 | 5.7 | 6.6 | 174 | 41 | 9 | 16 | 15 | 12 | — | — | 2 | 3 | 9 |
| März | 1.7 | 7.3 | 3.5 | 4.0 | -7.7 | 3 | 13.2 | 28 | 61 | 43 | 60 | 55 | 18 | 28 | 4.7 | 4.4 | 4.1 | 4.4 | 55 | 17 | 10 | 8 | 8 | 3 | — | — | 7 | 11 | 8 |
| April | 3.3 | 8.9 | 4.2 | 5.1 | -1.6 | 26 | 16.8 | 9 | 67 | 46 | 67 | 60 | 22 | 8 | 7.3 | 7.4 | 7.5 | 7.4 | 160 | 25 | 23 | 19 | 18 | 12 | — | — | — | 2 | 16 |
| Mai | 11.0 | 16.2 | 11.8 | 12.7 | 5.7 | 3 | 24.8 | 21 | 59 | 44 | 59 | 54 | 21 | 25 | 5.0 | 6.3 | 4.9 | 5.4 | 131 | 29 | 31 | 16 | 15 | — | — | 3 | 2 | 5 | 8 |
| Juni | 14.6 | 20.3 | 15.5 | 16.5 | 10.2 | 26 | 28.8 | 30 | 62 | 45 | 56 | 54 | 22 | 15 | 4.1 | 6.0 | 4.3 | 4.8 | 96 | 41 | 25 | 15 | 13 | — | — | 6 | 3 | 5 | 6 |
| Juli | 16.6 | 21.6 | 16.6 | 17.9 | 11.0 | 23 | 27.3 | 1 | 62 | 47 | 61 | 57 | 28 | 28 | 5.5 | 5.6 | 5.0 | 5.4 | 187 | 32 | 10 | 14 | 13 | — | 1 | 6 | — | 3 | 6 |
| Aug. | 14.1 | 19.0 | 15.0 | 15.8 | 8.1 | 4 | 26.1 | 23 | 70 | 55 | 67 | 64 | 27 | 23 | 5.9 | 6.4 | 5.6 | 6.0 | 213 | 40 | 4 | 19 | 16 | — | — | 3 | 3 | 5 | 8 |
| Sept. | 10.3 | 14.4 | 10.9 | 11.6 | 4.8 | 22 | 21.6 | 12 | 73 | 59 | 71 | 68 | 29 | 25 | 6.9 | 6.7 | 5.2 | 6.3 | 230 | 59 | 15 | 16 | 15 | | | 2 | 4 | 3 | 12 |
| Okt. | 6.7 | 11.0 | 7.4 | 8.1 | -3.8 | 30 | 16.2 | 16 | 71 | 59 | 77 | 69 | 33 | 16 | 5.3 | 5.3 | 5.0 | 5.2 | 39 | 10 | 16 | 10 | 9 | 2 | — | — | 3 | 11 | 11 |
| Nov. | 2.3 | 5.1 | 2.7 | 3.2 | -2.0 | 7 | 12.6 | 11 | 64 | 58 | 67 | 63 | 24 | 10 | 7.0 | 7.3 | 7.2 | 7.2 | 389 | 87 | 16 | 17 | 17 | 13 | — | 1 | — | 1 | 16 |
| Dez. | -3.6 | -1.4 | -3.0 | -2.8 | -8.8 | 17 | 8.0 | 3 | 73 | 64 | 72 | 70 | 30 | 1. 2 | 7.6 | 7.9 | 6.5 | 7.3 | 50 | 10 | 16 | 10 | 8 | 10 | — | — | — | 3 | 18 |
| Jahr | 6.3 | 10.6 | 7.1 | 7.8 | -9.4 | I | 28.8 | VI | 65 | 52 | 64 | 60 | 16 | I | 6.1 | 6.4 | 5.5 | 6.0 | 1820 | 87 | XI | 170 | 156 | 59 | 1 | 21 | 40 | 55 | 128 |

$\lambda = 9^\circ 26'$, $\beta = 46^\circ 55'$, $H_b = 95[illegible]^m$, $h_r = 1.5^m$

## Vättis

Beobachter: A. Jäger

| 1950 | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ● ≥1.0 | ✱ | ▲ | K | | hell | trüb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -5.2 | [illegible] | -4.1 | -3.3 | -15.5 | 21 | 6.8 | 31 | 83 | 68 | 84 | 78 | [illegible] | 21.25 | 5.7 | [illegible] | [illegible] | [illegible] | [illegible] | 28 | 4 | 9 | 5 | 7 | | | 1 | 8 | [illegible] |
| Febr. | [illegible] | 4.1 | 0.2 | [illegible] | [illegible] | 28 | 10.4 | [illegible] | 77 | [illegible] | 77 | 71 | 25 | [illegible] | 5.9 | [illegible] | 5.1 | [illegible] | [illegible] | 27 | [illegible] | 13 | [illegible] | 13 | | | 1 | [illegible] | [illegible] |
| März | -0.6 | 7.6 | 0.8 | 2.2 | -11.1 | 3 | 14.3 | 29 | 85 | 49 | 83 | 72 | 22 | 28 | 4.3 | 4.7 | 4.2 | 4.4 | 21 | 10 | 10 | 5 | 4 | 1 | | — | — | 11 | 8 |
| April | 2.1 | 9.1 | 2.1 | 3.8 | -7.4 | 25 | 19.6 | 9 | 84 | 49 | 90 | 74 | 20 | 8 | 7.5 | 7.9 | 6.5 | 7.3 | 81 | 20 | 14 | 17 | 13 | 11 | — | — | — | 2 | 15 |
| Mai | 10.8 | 17.0 | 9.9 | 11.9 | 4.4 | 3 | 26.8 | 21 | 74 | 47 | 80 | 67 | 26 | 25 | 5.5 | 5.9 | 4.3 | 5.2 | 69 | 18 | 26 | 14 | 11 | -- | — | 1 | — | 7 | 8 |
| Juni | [illegible] | 20.7 | 12.1 | 14.7 | 9.0 | 24 | 30.0 | 30 | 78 | 49 | 89 | 72 | 28 | 7.15 | 4.0 | 5.4 | 4.2 | 4.5 | 83 | 22 | 25 | 12 | 11 | — | — | 1 | — | 9 | 5 |
| Juli | 15.6 | [illegible] | [illegible] | 16.3 | 8.2 | 15 | 30.1 | 3 | 78 | 51 | 88 | 72 | 28 | 3 | 4.9 | 5.4 | 3.8 | 4.7 | 103 | 27 | 14 | 16 | 13 | — | — | 8 | — | 4 | 4 |
| Aug. | 12.1 | [illegible] | 13.4 | 14.7 | 6.8 | 5 | 29.6 | 24 | 91 | 53 | 86 | 77 | 24 | 23 | 6.0 | 6.0 | 6.0 | 6.0 | 136 | 18 | 17 | 18 | 16 | — | — | 2 | — | 6 | 9 |
| Sept. | 9.1 | 15.4 | 9.1 | 10.7 | 1.9 | 22 | 22.6 | 11 | 90 | 59 | 91 | 80 | 35 | 7.30 | 7.3 | 6.7 | 5.3 | 6.4 | 122 | 47 | 15 | 17 | 15 | — | — | — | — | 4 | 10 |
| Okt. | [illegible] | [illegible] | [illegible] | 5.7 | -7.7 | 30 | 17.6 | 16 | 94 | 61 | 95 | 83 | 33 | 6 | 5.6 | 4.8 | 4.5 | 5.0 | 15 | 6 | 26 | 8 | 6 | 2 | — | — | — | 10 | 10 |
| Nov. | [illegible] | 4.2 | [illegible] | 2.0 | -6.0 | 7 | 12.9 | 11 | 91 | 73 | 87 | 84 | 37 | 10 | 8.0 | 7.8 | 7.2 | 7.7 | 229 | 53 | 22 | 17 | 16 | 14 | — | — | — | 1 | 17 |
| Dez. | [illegible] | [illegible] | [illegible] | -3.3 | -12.3 | 21 | 7.4 | 3 | 87 | 71 | 83 | 80 | 34 | 13 | 8.0 | 7.8 | 5.9 | 7.2 | 23 | 6 | 7 | 8 | 7 | 8 | — | — | 1 | 2 | 14 |
| Jahr | 4.7 | 10.8 | 4.0 | 6.3 | -15.5 | I | 30.1 | VII | 84 | 58 | 86 | 76 | 20 | IV | 6.1 | 6.2 | 5.1 | 5.8 | 1056 | 53 | XI | 154 | 127 | 56 | — | 12 | 3 | 68 | 119 |

## Werthenstein

$\lambda = 8^{\circ}\ 6'$, $\beta = 47^{\circ}\ 3'$, $H_b = 594^{m}$, $h_r = 1.5^{m}$ — Beobachter: D. Ineichen

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maxim Tag | ● | ●● ≥1.0 | ✶ | ▲ | K | ≡ | helle | trübe |
| Jan. | −2.2 | 0.9 | −1.6 | −1.1 | −11.8 | 25 | 8.2 | 5 | 84 | 73 | 83 | 80 | 28 | 2 | 9.1 | 7.6 | 7.7 | 8. | 55 | 15 | 16 | 9 | 8 | 7 | — | — | 3 | 1 | 2 |
| Febr. | 0.6 | 5.7 | 2.1 | 2.8 | −0.5 | 5 | 15.3 | 19 | 70 | 63 | 77 | 73 | 3 | 17.19 | 7.3 | 7.3 | 6.5 | 7.0 | 89 | 14 | 11 | 10 | 10 | 9 | — | — | 2 | 4 | 12 |
| März | 1.3 | 9.2 | 3.5 | 4.4 | −5.0 | 1 | 17.5 | 8 | 85 | 56 | 81 | 74 | 34 | 9.14 | 5.7 | 5.7 | 4.1 | 5.2 | 32 | 11 | 29 | 9 | 7 | 4 | — | 1 | 1 | 7 | 8 |
| April | 4.5 | 10.5 | 5.3 | 6.4 | −0.3 | 26 | 21.7 | 9 | 79 | 58 | 81 | 73 | 20 | 9 | 7.0 | 7.9 | 5.9 | 6.9 | 131 | 26 | 23 | 20 | 16 | 7 | — | — | — | 3 | 12 |
| Mai | 11.4 | 18.6 | 11.6 | 13.3 | 7.3 | 5 | 26.3 | 21 | 79 | 51 | 82 | 71 | 27 | 14 | 6.3 | 5.9 | 5.0 | 5.7 | 141 | 34 | 31 | 15 | 14 | — | 2 | 4 | — | 5 | 9 |
| Juni | 15.8 | 23.3 | 15.8 | 17.7 | 12.5 | 17 21 | 31.8 | 3 | 76 | 49 | 80 | 68 | 28 | 7 | 4.0 | 4.2 | 4.7 | 4.3 | 121 | 23 | 13 | 11 | 11 | — | — | 4 | - | 11 | 3 |
| Juli | 17.1 | 24.7 | 17.6 | 19.2 | 12.8 | 15 | 31.2 | 4 | 77 | 52 | 79 | 69 | 45 | 11.21 | 5.6 | 4.3 | 4.2 | 4.7 | 87 | 23 | 31 | 10 | 10 | — | 1 | 3 | — | 8 | 5 |
| Aug. | 14.5 | 21.8 | 15.6 | 16.9 | 10.6 | 19 | 28.8 | 10 | 86 | 60 | 88 | 78 | 43 | 19 | 4.9 | 5.3 | 6.1 | 5.4 | 147 | 21 | 1 | 17 | 15 | — | — | 4 | 1 | 4 | 6 |
| Sept. | 10.7 | 17.3 | 11.7 | 12.8 | 5.2 | 30 | 27.3 | 10 | 90 | 64 | 89 | 81 | 35 | 10 | 6.9 | 6.6 | 6.0 | 6.5 | 154 | 40 | 1 | 15 | 11 | — | — | — | 1 | 1 | 7 |
| Okt. | 6.3 | 12.4 | 7.1 | 8.2 | −5.8 | 31 | 19.8 | 7 | 93 | 71 | 92 | 85 | 38 | 2 | 6.4 | 6.1 | 5.8 | 6.1 | 35 | 13 | 10 | 10 | 7 | 2 | — | — | 4 | 8 | 15 |
| Nov. | 2.6 | 6.1 | 3.6 | 4.0 | −3.3 | 1 | 12.7 | 10 | 89 | 77 | 88 | 85 | 47 | 20 | 8.4 | 8.0 | 8.3 | 8.2 | 238 | 60 | 25 | 19 | 19 | 5 | — | — | 5 | — | 21 |
| Dez. | −4.0 | −1.3 | −3.2 | −2.9 | −11.2 | 23 | 8.1 | 2 | 88 | 79 | 89 | 85 | 61 | 5 | 8.2 | 8.2 | 8.2 | 8.2 | 41 | 14 | 3 | 13 | 7 | 13 | — | — | 1 | — | 15 |
| Jahr | 6.0 | 12.4 | 7.4 | 8.5 | −11.8 | I | 31.8 | VI | 84 | 63 | 84 | 77 | 23 | I | 6.7 | 6.4 | 6. | 6.4 | 1271 | 60 | XI | 164 | 141 | 47 | 3 | 16 | 18 | 52 | 133 |

## Walchwil

$\lambda = 8^{\circ}\ 30'$, $\beta = 47^{\circ}\ 6'$, $H = 450^{m}$, $h_r = 1.5^{m}$ — Beobachter: K. Halter

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | −0.8 | 1.4 | 0.1 | 0.2 | −7.0 | 25 | 8.0 | 5 | 83 | 73 | 78 | 78 | 49 | 2 | 8.9 | 8.2 | 8.3 | 8.8 | 83 | 28 | 4 | 7 | 6 | 5 | — | — | 4 | | 20 |
| Febr. | 2.1 | 5.5 | 3.3 | 3.5 | −3.0 | 27 | 12.4 | 25 | 79 | 65 | 72 | 72 | 31 | 13 | 6.9 | 7.3 | 5.9 | 6.7 | 76 | 18 | 26 | 13 | 13 | 3 | — | — | — | 4 | 9 |
| März | 2.3 | 8.6 | 5.2 | 5.3 | −3.8 | 2 | 16.8 | 18 | 85 | 57 | 71 | 71 | 29 | 18 | 6.0 | 4.4 | 4.2 | 4.9 | 34 | 13 | 29 | 7 | 6 | 1 | — | — | 1 | 8 | 8 |
| April | 5.3 | 10.9 | 6.8 | 7.5 | 1.0 | 25 26 | 20.2 | 9 | 79 | 58 | 72 | 70 | 35 | 9 | 7.8 | 8.0 | 7.1 | 7.6 | 168 | 28 | 14 | 18 | 16 | 3 | — | — | — | 1 | 15 |
| Mai | 12.3 | 19.0 | 15.0 | 15.3 | 7.8 | 6 | 24.8 | 21 | 75 | 52 | 66 | 64 | 34 | 20 | 6.3 | 4.9 | 4.7 | 5.3 | 100 | 33 | 31 | 14 | 13 | — | — | — | 1 | 6 | 7 |
| Juni | 16.6 | 23.2 | 18.7 | 19.3 | 8.8 | 1 | 31.0 | 30 | 74 | 51 | 65 | 63 | 32 | 5 | 4.2 | 4.0 | 3.8 | 4.0 | 101 | 36 | 15 | 8 | 7 | — | 1 | — | — | 12 | 2 |
| Juli | 18.9 | 24.1 | 20.7 | 21.1 | 14.8 | 15 | 29.6 | 22 | 69 | 54 | 60 | 61 | 43 | 15 | 5.3 | 4.1 | 5.0 | 4.8 | 115 | 37 | 14 | 9 | 9 | — | — | — | — | 7 | 1 |
| Aug. | 16.2 | 22.0 | 18.3 | 18.7 | 11.2 | 12 | 27.2 | 24 | 83 | 61 | 74 | 73 | 30 | 28 | 5.3 | 4.5 | 5.8 | 5.5 | 165 | 28 | 28 | 15 | 15 | — | — | — | 1 | 6 | 9 |
| Sept. | 13.0 | 17.0 | 14.2 | 14.6 | 8.8 | 21 | 24.4 | 10 | 83 | 63 | 76 | 74 | 46 | 10.23 | 8.0 | 6.7 | 6.5 | 7.1 | 197 | 51 | 1 | 14 | 14 | — | — | — | 1 | 2 | 13 |
| Okt. | 8.4 | 11.9 | 9.1 | 9.6 | 0.0 | 30 31 | 17.8 | 11 | 88 | 60 | 77 | 77 | 46 | 11 | 9.2 | 6.1 | 5.8 | 7.0 | 27 | 11 | 10 | 5 | 5 | 1 | — | — | 8 | 1 | 15 |
| Nov. | 4.4 | 6.3 | 5.2 | 5.3 | 0.1 | 20 | 14.8 | 13 | 82 | 72 | 78 | 77 | 43 | 29 | 8.9 | 8.3 | 7.4 | 8.2 | 263 | 52 | 16 | 17 | 17 | 2 | — | — | 1 | 2 | 20 |
| Dez. | −2.0 | 0.0 | −1.2 | −1.1 | −5.8 | 23.31 | 8.0 | 2 | 84 | 76 | 80 | 80 | 58 | 5 | 9.3 | 8.6 | 8.3 | 8.7 | 49 | 22 | 3 | 8 | 8 | 8 | — | — | 2 | — | 24 |
| Jahr | 8.0 | 12.5 | 9.6 | 9.9 | −7.0 | I | 31.0 | VI | 80 | 62 | 72 | 72 | 29 | III | 7.3 | 6.3 | 6.1 | 6.6 | 1378 | 52 | XI | 135 | 129 | 23 | 1 | — | 19 | 49 | 140 |

## Weggis

$\lambda = 8^{\circ}\ 26'$, $\beta = 47^{\circ}\ 2'$, $H =$ ca. $444^{m}$, $h_r = 1.5^{m}$ — Beobachter: Frau R. Zimmermann

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | 0.3 | 2.0 | 0.3 | 0.7 | −5.0 | 25 | 10.0 | 5 | 82 | 74 | 81 | 79 | 45 | 10 | 9.5 | 6.2 | 6.3 | 7.3 | 74 | 25 | 3 | 7 | 7 | 3 | — | — | — | — | 16 |
| Febr. | 2.4 | 5.6 | 3.4 | 3.7 | −1.8 | 28 | 13.0 | 13 25 | 80 | 69 | 74 | 74 | 26 | 25 | 5.0 | 6.4 | 4.6 | 5.3 | 64 | 12 | 8 | 17 | 12 | 6 | — | — | — | 4 | 5 |
| März | 3.0 | 8.1 | 5.3 | 5.4 | −3.2 | 2 | 14.6 | 18 | 86 | 64 | 74 | 75 | 45 | 8.10 | 4.0 | 3.4 | 3.8 | 3.7 | 28 | 9 | 30 | 7 | 6 | 3 | — | 1 | — | 12 | 5 |
| April | 6.0 | 10.8 | 7.0 | 7.7 | 0.6 | 25 | 20.0 | 9 | 79 | 59 | 76 | 71 | 27 | 9 | 5.6 | 6.3 | 6.7 | 6.2 | 126 | 26 | 14 | 18 | 14 | 4 | — | — | — | 4 | 14 |
| Mai | 11.8 | 18.4 | 13.5 | 14.3 | 6.8 | 8 | 28.2 | 21 | 83 | 56 | 75 | 71 | 23 | 21 | 4.6 | 3.8 | 3.1 | 3.8 | 165 | 47 | 31 | 13 | 11 | — | — | 2 | — | 13 | 4 |
| Juni | 15.6 | 23.2 | 17.8 | 18.6 | 13.0 | 20 | 30.6 | 29 | 84 | 50 | 70 | 68 | 30 | 9 | 3.5 | 2.8 | 3.3 | 3.2 | 117 | 23 | 15 | 10 | 10 | — | — | 4 | — | 15 | 1 |
| Juli | 18.1 | 24.7 | 19.5 | 20.5 | 13.4 | 16 | 30.7 | 3 | 77 | 53 | 71 | 67 | 42 | 3 | 4.1 | 3.1 | 4.0 | 3.7 | 118 | 39 | 14 | 14 | 12 | — | 1 | 6 | — | 9 | 3 |
| Aug. | 16.4 | 21.7 | 17.6 | 18.3 | 12.0 | 20 | 26.6 | 24 | 88 | 64 | 81 | 78 | 50 | 28 | 5.7 | 3.8 | 5.2 | 4.9 | 131 | 22 | 31 | 16 | 15 | — | — | 1 | 2 | 5 | 7 |
| Sept. | 13.2 | 17.3 | 13.8 | 14.5 | 9.0 | 16 | 23.4 | 12 | 85 | 63 | 81 | 76 | 31 | 25 | 6.8 | 5.5 | 6.9 | 6.4 | 166 | 56 | 1 | 14 | 13 | — | — | 2 | — | 2 | 9 |
| Okt. | 9.3 | 12.1 | 9.3 | 10.0 | 1.0 | 29 | 17.0 | 9 | 85 | 68 | 84 | 79 | 45 | 1.2 27 | 8.0 | 4.5 | 6.1 | 6.2 | 27 | 11 | 10 | 6 | 5 | — | — | — | 2 | 4 | 11 |
| Nov. | 4.8 | 7.1 | 5.3 | 5.6 | 1.0 | 26 | 12.0 | 11.13 | 83 | 72 | 81 | 79 | 49 | 1 | 7.6 | 7.0 | 7.9 | 7.5 | 182 | 37 | 25 | 19 | 17 | 1 | — | — | — | 1 | 16 |
| Dez. | −1.2 | 0.6 | −0.7 | −0.5 | −6.4 | 23 | 8.6 | 2 | 82 | 74 | 81 | 79 | 50 | 5 | 7.1 | 7.3 | 7.2 | 7.2 | 46 | 18* | 3 | 9 | 6 | 8 | — | — | — | 4 | 17 |
| Jahr | 8.3 | 12.6 | 9.3 | 9.9 | −6.4 | XII | 30.7 | VII | 83 | 64 | 77 | 75 | 23 | V | 6.0 | 5.0 | 5.4 | 5.5 | 1244 | 56 | IX | 150 | 128 | 25 | 1 | 16 | 4 | 73 | 108 |

## Lungern

$\lambda = 8^{\circ}\ 10'$, $\beta = 46^{\circ}\ 48'$, $H =$ ca. $745^{m}$, $h_r = 1.7^{m}$ — Beobachter: O. Imfeld

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | −2.2 | 0.5 | −1.6 | −1.2 | −8.1 | 20 | 9.1 | 14 | 75 | 72 | 80 | 79 | 32 | 2 | 7.6 | 6.8 | 6.8 | 7.1 | 95 | 27 | 4 | 10 | 8 | 7 | — | — | 3 | 5 | 17 |
| Febr. | 1.5 | 4.8 | 1.9 | 2.5 | −5.1 | 28 | 12.4 | 20 | 70 | 59 | 69 | 66 | 29 | 25 | 7.8 | 7.5 | 7.6 | 7.6 | 164 | 50 | 9 | 17 | 16 | 13 | — | — | — | 3 | 17 |
| März | 1.8 | 7.0 | 3.8 | 4.1 | −6.4 | 1 | 14.0 | 18 | 78 | 61 | 70 | 70 | 28 | 18 | 4.9 | 5.9 | 4.0 | 4.9 | 25 | 5 | 20 29 | 10 | 8 | 3 | — | — | 2 | 7 | 7 |
| April | 4.4 | 9.4 | 5.0 | 5.9 | −0.2 | 25.26 | 21.1 | 9 | 75 | 56 | 76 | 69 | 23 | 9 | 7.5 | 8.1 | 7.3 | 7.6 | 134 | 23 | 23 | 17 | 17 | 8 | — | — | — | 3 | 17 |
| Mai | 11.6 | 16.3 | 12.1 | 13.0 | 6.0 | 5 | 27.3 | 21 | 74 | 57 | 71 | 67 | 26 | 21 | 6.3 | 6.5 | 6.1 | 6.3 | 79 | 21 | 31 | 13 | 11 | — | — | — | — | 4 | 8 |
| Juni | 15.9 | 20.8 | 15.7 | 17.0 | 11.4 | 22 | 31.0 | 30 | 70 | 54 | 67 | 64 | 28 | 30 | 3.8 | 5.7 | 5.3 | 4.9 | 93 | 25 | 25 | 15 | 11 | — | — | — | — | 7 | 6 |
| Juli | 17.3 | 22.2 | 17.6 | 18.7 | 12.1 | 14 | 28.0 | 4 | 69 | 55 | 68 | 64 | 38 | 4 | 5.7 | 6.2 | 4.9 | 5.6 | 145 | 27 | 14 | 13 | 12 | — | — | 1 | — | 5 | 7 |
| Aug. | 15.4 | 19.6 | 15.3 | 16.4 | 9.3 | 3 | 28.1 | 23 | 77 | 61 | 79 | 72 | 34 | 23 | 5.7 | 6.1 | 6.5 | 6.1 | 150 | 26 | 1 | 19 | 14 | — | — | — | — | 2 | 8 |
| Sept. | 11.4 | 16.0 | 11.8 | 12.7 | 5.2 | 21 | 23.3 | 9.10 | 81 | 63 | 83 | 76 | 35 | 25 | 7.1 | 7.2 | 6.4 | 6.9 | 173 | 35 | 14 | 18 | 14 | — | | — | — | 1 | 11 |
| Okt. | 6.7 | 10.9 | 7.4 | 8.1 | −2.4 | 30 | 16.3 | 8 | 91 | 72 | 87 | 83 | 46 | 14 | 6.2 | 6.0 | 6.5 | 6.2 | 22 | 7 | 10 | 9 | 5 | 1 | — | — | 3 | 7 | 13 |
| Nov. | 3.0 | 5.6 | 3.6 | 4.0 | −2.1 | 7 | 12.1 | 11 | 82 | 73 | 81 | 79 | 33 | 21 | 8.5 | 8.0 | 8.2 | 8.2 | 340 | 100 | 16 | 20 | 20 | 5 | — | — | 2 | 1 | 17 |
| Dez. | −2.9 | −0.9 | −2.6 | −2.2 | −9.2 | 22 | 11.2 | 3 | 85 | 76 | 84 | 82 | 30 | 13 | 8.4 | 9.0 | 7.8 | 8.4 | 46 | 8 | 3 | 6 | 10 | 10 | — | — | 5 | 1 | 20 |
| Jahr | 7.0 | 11.0 | 7.5 | 8.2 | −9.2 | XII | 31.0 | VI | 78 | 63 | 76 | 72 | 23 | IV | 6.6 | 6.9 | 6.5 | 6.7 | 1472 | 100 | XI | 177 | 140 | 53 | — | 1 | 15 | 46 | 148 |

## Gurtnellen

$\lambda = 8^\circ 37'$, $\beta = 46^\circ 44'$, $H = 742^m$, $h_r = 1.5^m$

Beobachter: Stationspersonal

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ●* ≥1.0 | ✱ | ▲ | K | ≡ | helle | trübe |
| Jan. | -1.7 | 0.2 | -1.1 | -0.9 | -8.3 | 20 | 6.1 | 10 | 72 | 68 | 73 | 71 | 32 | 25 | 7.2 | 5.0 | 4.5 | 5.6 | 101 | 33 | 4 | 8 | 6 | 8 | — | — | — | 6 | 8 |
| Febr. | 1.6 | 4.6 | 2.7 | 2.9 | -3.6 | 28 | 10.0 | 2 | 68 | 60 | 67 | 65 | 30 | 20 23 | 6.2 | 7.8 | 4.9 | 6.3 | 133 | 36 | 9 | 14 | 12 | 10 | - | | | 4 | 9 |
| März | 2.6 | 8.4 | 4.1 | 4.8 | -5.9 | 3 | 17.8 | 18 | 72 | 53 | 67 | 64 | 18 | 18 | 3.9 | 4.3 | 3.7 | 4.0 | 23 | 5 | 10 | 9 | 7 | 2 | — | — | — | 13 | 5 |
| April | 4.7 | 9.2 | 5.2 | 6.1 | 0.1 | 25 | 17.9 | 8 | 74 | 57 | 76 | 69 | 27 | 8 | 7.0 | 7.0 | 6.5 | 6.8 | 108 | 35 | 14 | 14 | 14 | 6 | — | — | — | 5 | 16 |
| Mai | 11.5 | 18.1 | 13.4 | 14.1 | 5.9 | 6. 8 | 25.6 | 2.25 | 72 | 50 | 66 | 63 | 27 | 25 | 5.6 | 5.6 | 5.3 | 5.5 | 75 | 15 | 18 | 13 | 12 | — | . | . | | 6 | 11 |
| Juni | 15.4 | 22.7 | 17.[illegible] | 18.3 | 11.2 | 24 | 30.2 | 30 | 75 | 48 | 64 | 62 | 28 | 15 | 4.0 | 5.1 | 3.9 | 4.3 | 53 | 20 | 25 | 11 | 10 | — | — | — | — | 9 | 6 |
| Juli | 17.2 | 23.5 | 18.7 | 19.5 | 13.0 | 30 | 30.2 | 3 | 72 | 52 | 68 | 64 | 31 | 3 | 5.5 | 5.5 | 4.4 | 5.1 | 120 | 38 | 5 | 14 | 13 | — | — | 1 | — | 6 | 5 |
| Aug. | 14.8 | 21.2 | 16.6 | 17.3 | 10.1 | 6 | 30.3 | 23 | 87 | 57 | 79 | 74 | 23 | 23 | 6.5 | 5.9 | 5.5 | 6.[illegible] | 160 | 30 | 24 | 21 | 19 | — | — | — | — | 3 | 8 |
| Sept. | 11.7 | 15.9 | 12.4 | 13.1 | 6.5 | 29 | 23.3 | 14 | 81 | 67 | 84 | 77 | 31 | 25 | 6.5 | 5.9 | 6.6 | 6.3 | 90 | 25 | 15 | 17 | 14 | | — | — | -- | 4 | 11 |
| Okt. | 7.0 | 11.8 | 8.3 | 8.8 | -2.0 | 31 | 19.2 | 16 | 87 | 63 | 85 | 78 | 30 | 15 | 6.3 | 4.9 | 4.3 | 5.2 | 13 | 3 | 1 | 8 | 5 | 3 | — | — | 3 | 9 | 9 |
| Nov. | 4.0 | 6.0 | 4.3 | 4.6 | -2.1 | 7 | 15.0 | 10 | 79 | 73 | 78 | 77 | 25 | 10 | .4 | 7.2 | 6.6 | 7.1 | 228 | 55 | 16 | 17 | 17 | 8 | — | — | 1 | 2 | 14 |
| Dez. | -1.3 | 0.3 | -0.5 | -0.5 | -7.4 | 17 | 10.8 | 3 | 78 | 70 | 74 | 74 | 29 | 13 | 8.2 | 7.5 | 6.7 | 7.5 | 40 | 15 | 7 | 13 | 10 | 13 | — | — | 4 | 3 | 17 |
| Jahr | 7.3 | 11.8 | 8.5 | 9.0 | -8.3 | I | 30.3 | VIII | 70 | 60 | 73 | 70 | 18 | III | 6.2 | 6.0 | 5.2 | 5.8 | 1150 | 55 | XI | 159 | 139 | 5[illegible] | | 1 | 8 | 70 | 119 |

## Andermatt

$\lambda = 8^\circ 35'$, $\beta = 46^\circ 38'$, $H = 1442^m$, $h_r = 1.5^m$

Beobachter: P. C. Rusterholz

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ●* ≥1.0 | ✱ | ▲ | K | ≡ | helle | trübe |
| Jan. | -8.9 | -5.3 | -7.4 | -7.3 | -18.6 | 30 | 3.0 | 11 | — | — | | — | — | | 5.2 | 4.8 | 4.2 | 4.[illegible] | 140 | 52 | 4 | 8 | 7 | 8 | — | — | 5 | 8 | 7 |
| Febr. | -4.4 | 0.9 | -2.8 | -2.3 | -14.2 | 15 | 8.8 | 20 | — | — | — | — | — | — | 6.0 | 7.6 | 5.4 | 6.6 | 131 | 49 | 9 | 15 | 12 | 14 | — | -- | 2 | 4 | 13 |
| März | -4.7 | 2.4 | -1.0 | -1.3 | -19.6 | 2 | 8.1 | 18 | — | — | — | — | — | — | 4.0 | 3.7 | 4.8 | 4.2 | 18 | 4 | 21 | 7 | 5 | 5 | — | — | 4 | 12 | 7 |
| April | -0.9 | 4.4 | 0.4 | 1.0 | -7.2 | 26 | 12.0 | 30 | — | — | — | — | — | — | 6.9 | 7.1 | 7.6 | 7.2 | 115 | 41 | 14 | 21 | 20 | 16 | - | -- | 6 | 5 | 17 |
| Mai | 6.8 | 12.0 | 7.6 | 8.4 | 0.6 | 1. 3 | 18.6 | 21 | — | — | — | — | — | — | 5.3 | 6.1 | 7.2 | 6.2 | 131 | 36 | 18 | 11 | 11 | 1 | — | 1 | 4 | 4 | 13 |
| Juni | 11.2 | 16.9 | 11.8 | 12.8 | 7.4 | 24 | 25.2 | 30 | — | — | — | — | — | — | 3.6 | 4.6 | 5.6 | 4.[illegible] | 62 | 21 | 25 | 11 | 8 | — | - | 1 | 4 | 8 | 5 |
| Juli | 13.3 | 18.6 | 12.9 | 14.4 | 7.2 | 15 | 25.8 | 4 | — | — | — | — | — | — | 5.6 | 5.7 | 6.1 | 5.8 | 105 | 45 | 5 | 13 | 11 | — | — | 6 | 1 | 3 | 6 |
| Aug. | 11.2 | 16.0 | 11.7 | 12.6 | 5.4 | 20 | 23.6 | 10 | — | - | — | — | — | — | 5.9 | 6.2 | 6.6 | 6.2 | 174 | 25 | 28 | 18 | 17 | — | — | 3 | 3 | 3 | 9 |
| Sept. | 6.8 | 12.0 | 7.7 | 8.5 | 0.0 | 18.23 | 20.4 | 13 | — | — | — | - | — | - | 6.1 | 5.9 | 5.8 | 5.9 | 111 | 32 | 15 | 18 | 12 | 1 | — | — | 6 | 5 | 7 |
| Okt. | 1.6 | 8.5 | 3.3 | 4.3 | -9.2 | 31 | 16.4 | 5 | . | — | — | - | — | — | 4.6 | 4.4 | 4.1 | 4.4 | 9 | 3 | 21 | 7 | 4 | 4 | — | — | 8 | 12 | 8 |
| Nov. | -1.7 | 1.3 | -0.9 | -0.6 | -12.0 | 7 | 6.8 | 11 | — | — | — | — | — | - | 7.8 | 7.2 | 6.6 | 7.2 | 218 | 46 | 16 | 21 | 19 | 16 | — | — | — | 2 | 15 |
| Dez. | -6.6 | -3.9 | -6.2 | -5.7 | -17.0 | 17 | 5.5 | 2 | — | — | - | — | — | — | 7.8 | 7.4 | 6.0 | 7.1 | 45 | 16 | 7 | 11 | 10 | 11 | — | — | 5 | 2 | 13 |
| Jahr | 2.0 | 7.0 | 3.1 | 3.7 | -19.6 | III | 25.8 | VII | — | — | — | - | - | — | 5.8 | 5.9 | 5.8 | 5.8 | 1259 | 52 | I | 161 | 136 | 76 | — | 11 | 48 | 68 | 12 |

Die Abendbeobachtungen erfolgen um $20^{30}$



## La Brévine
(Les Taillères)

$\lambda = 6^\circ 34'$, $\beta = 46^\circ 58'$, $H =$ ca. $1060^m$, $h_r = 1.8^m$

Beobachter: Frau A. Favre.

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ●* ≥1.0 | ✱ | ▲ | K | ≡ | helle | trübe |
| Jan. | -5.1 | -0.3 | -4.2 | -3.5 | -14.0 | 21 | 7.6 | 13 | 90 | 75 | 88 | 84 | 31 | 1 | [illegible] | 7.0 | 6.2 | 6.0 | 64 | 25 | 3 | 8 | 7 | 7 | - | — | 1 | 4 | 14 |
| Febr. | -1.6 | 2.[illegible] | -2.0 | -0.9 | -12.0 | 7 | 7.8 | 3 | 82 | 75 | 90 | 82 | 35 | 23 | 8.6 | 8.0 | 6.8 | 7.8 | 140 | 25 | 9 | 18 | 13 | 13 | — | — | — | 4 | 18 |
| März | -1.2 | 6.6 | 0.1 | 1.4 | -11.4 | 1 | 12.8 | 18 | 97 | 63 | 94 | 85 | 36 | 9.18 | [illegible].4 | 4.8 | 4.6 | 5.[illegible] | 12 | 6 | 29 | 4 | 4 | - | — | — | .. | 8 | 5 |
| April | 1.5 | 5.7 | 2.0 | 2.8 | -4.8 | 28 | 17.0 | 5 | 92 | 76 | 93 | 87 | 42 | 30 | 9.1 | 9.1 | 7.7 | 8.6 | *130 | ? | - | *22 | *20 | *16 | — | — | 4 | 1 | 19 |
| Mai | 9.2 | 14.8 | 8.2 | 10.1 | 4.2 | 5 | 25.0 | 21 | 78 | 53 | 82 | 71 | 34 | 8 | 5.7 | 7.2 | 5.3 | 6.1 | 144 | 39 | 31 | 3 | 13 | — | — | 3 | — | 3 | 9 |
| Juni | 12.8 | 19.1 | 12.2 | 14.1 | 6.4 | 22 | 28.6 | 30 | 77 | 52 | 81 | 70 | 33 | 7 | [illegible].7 | 6.3 | 4.6 | 5.2 | 142 | 36 | 8 | 12 | 11 | — | 1 | 3 | 2 | 4 | 7 |
| Juli | 14.3 | 21.1 | 13.8 | 15.7 | 9.2 | 30 | 28.8 | 1 | 76 | 50 | 78 | 68 | 34 | 3.21 | 5.6 | 4.[illegible] | 5.[illegible] | 5.3 | 85 | 20 | 1 | 11 | 10 | — | — | 6 | — | 2 | 6 |
| Aug. | 10.7 | 18.7 | 12.1 | 13.4 | 3.6 | 30 | 27.2 | 23 | 87 | 51 | 83 | 74 | 31 | 23 | 7.5 | 6.8 | 5.3 | 6.5 | 176 | 34 | 27 | 14 | 12 | — | — | 6 | 2 | 1 | 8 |
| Sept. | 8.2 | 13.7 | 8.7 | 9.8 | -0.8 | 29 | 23.2 | 11 | 90 | 61 | 84 | 78 | 33 | 25 | [illegible].3 | 7.7 | 5.6 | 7.2 | 163 | 30 | 1 | 16 | 16 | — | — | 2 | 1 | 1 | 9 |
| Okt. | 2.4 | 10.9 | 4.2 | 5.4 | -7.6 | 30 | 16.2 | 13.19 | 95 | 61 | 93 | 83 | 34 | 12 | 8.2 | 6.2 | 4.7 | 6.4 | 52 | 22 | 10 | 8 | 7 | 2 | — | — | 1 | 5 | 10 |
| Nov. | 1.4 | 3.4 | 1.3 | 1.8 | -7.6 | 9 | 11.0 | 10 | 90 | 80 | 91 | 87 | 36 | 1 | 9.1 | 8.5 | 8.5 | 8.[illegible] | 407 | 85 | 11 | 21 | 21 | 12 | — | — | 1 | — | 20 |
| Dez. | -5.9 | -2.4 | -5.3 | -4.7 | -24.0 | 31 | 6.4 | 1 | 91 | 79 | 89 | 86 | 32 | 1 | 8.2 | 8.2 | 6.9 | 7.8 | 53 | 14 | 3 | 10 | 7 | 7 | — | - | — | — | 14 |
| Jahr | 3.9 | 9.4 | 4.3 | 5.5 | -24.0 | XII | 28.8 | VII | 87 | 65 | 87 | 80 | 31 | I/VIII | 7.4 | 7.0 | 6.0 | 6.8 | 658 | 85 | XI | 157 | 141 | 57 | 1 | 20 | 12 | 33 | 130 |

## Cernier

$\lambda = 6^\circ 54'$, $\beta = 47^\circ 4'$, $H = 800^m$, $h_r = 1.7^m$

Beobachter: Ecole d'Agriculture

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ●* ≥1.0 | ✱ | ▲ | K | ≡ | helle | trübe |
| Jan. | -2.9 | 0.4 | -1.8 | -1.5 | -8.8 | 25 | 6.2 | 12 | 87 | 77 | 86 | 83 | 36 | 2 | 5.9 | 5.6 | 5.6 | 5.7 | 63 | 13 | - | 10 | 9 | 6 | — | — | — | 9 | 14 |
| Febr. | 0.3 | 4.2 | 1.3 | 1.8 | -6.0 | 28 | 12.0 | 18 | 84 | 70 | 84 | 79 | 40 | 12 | 7.4 | 7.1 | 6.3 | 6.9 | 133 | 27 | 8 | 16 | 15 | 10 | — | - | — | 5 | 10 |
| März | 2.0 | 7.8 | 3.7 | 4.3 | -6.5 | 1 | 14.0 | 9 | 83 | 56 | 76 | 72 | 29 | 9 | 4.2 | 5.4 | 4.2 | 4.[illegible] | 4 | 1 | 17 | 6 | 1 | — | — | — | — | 9 | 8 |
| April | 3.6 | 8.0 | 4.3 | 5.1 | -1.5 | 25 | 17.0 | 30 | 83 | 62 | 80 | 75 | 27 | 8 | 7.2 | 7.5 | 5.8 | 6.8 | 87 | 14 | 12 | 16 | 14 | 10 | — | — | — | 4 | 13 |
| Mai | 11.2 | 16.7 | 11.5 | 12.7 | 7.0 | 7 | 24.1 | 21 | 80 | 56 | 76 | 71 | 27 | 1 | [illegible].1 | 6.2 | 5.1 | 5.5 | 184 | 41 | 25 | 15 | 13 | — | — | 7 | — | 8 | 1[illegible] |
| Juni | 16.2 | 20.7 | 15.3 | 16.9 | 11.1 | 21 | 26.2 | 30 | 72 | 54 | 80 | 69 | 29 | 7 | 2.9 | 4.0 | 2.2 | 3.0 | 78 | 22 | 14 | 10 | 9 | — | — | 2 | - | 13 | 2 |
| Juli | 17.2 | 21.7 | 17.0 | 18.2 | 13.0 | 29 | 26.4 | 4 | 75 | 58 | 78 | 70 | 40 | 22.30 | 3.8 | 4.2 | 2.7 | 3.6 | 64 | 15 | 28 | 13 | 9 | — | — | 5 | — | 9 | — |
| Aug. | 14.6 | 2[illegible].0 | 14.5 | 15.9 | 10.4 | 3.18 | 26.6 | 23 | 85 | 59 | 84 | 76 | 41 | 21 | 4.8 | 4.7 | 4.2 | 4.6 | 132 | 21 | 31 | 14 | 13 | — | — | 5 | — | 8 | [illegible] |
| Sept. | 10.7 | 15.1 | 11.1 | 12.0 | 5.4 | 29 | 23.0 | 1[illegible] | 88 | 67 | 79 | 78 | 40 | 10 25 | 6.4 | 6.4 | 4.4 | 5.7 | 128 | 29 | 15 | 16 | 13 | — | — | — | 1 | 2 | 8 |
| Okt. | 5.7 | 11.1 | 6.2 | 7.3 | -4.8 | 31 | 16.1 | 7 | 82 | 68 | 83 | 78 | 50 | 3.18 29 | 4.4 | 4.4 | 3.7 | 4.2 | 42 | 16 | 1[illegible] | 8 | 6 | 1 | — | — | 3 | 13 | 7 |
| Nov. | 2.6 | 4.8 | 2.9 | 3.3 | -2.2 | 1 | 11.4 | 11 | 88 | 78 | 89 | 85 | 46 | 10 | 8.4 | 8.6 | 8.9 | 8.[illegible] | 424 | 64 | 11 | 23 | 22 | 6 | — | | 1 | — | 22 |
| Dez. | -3.7 | -1.3 | -3.1 | -2.8 | -9.6 | 17 | 11.4 | 3 | 88 | 78 | 84 | 83 | 35 | 3.6 | 7.7 | .5 | 8.0 | 7.7 | 71 | 13 | 13 | 3 | 11 | 11 | - | — | 1 | 1 | 1 |
| Jahr | 6.5 | 10.8 | 6.9 | 7.8 | -9.6 | X | 26.6 | VIII | 83 | 65 | 82 | 77 | 27 | IV V | 5.7 | 6.0 | 5.1 | 5.[illegible] | 1410 | 64 | XI | 16[illegible] | 135 | 44 | | 19 | 6 | 81 | 10[illegible] |

λ = 7° [illegible]', β = 47° 9', H = ca. 12[illegible]$^m$, $h_r$ = 1.5$^m$

## Mont Soleil

Beobachter: H. Sutter

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minimum | Tag | Maximum | Tag | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minim. | Tag | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Summe | Maxim. | Tag | ● | ●* ≥1.0 | * | ▲ | K | ≡ | helle | trübe |
| Jan. | -2.8 | 0.1 | -2.2 | -1.8 | -11.2 | 19 | 7.9 | 13 | — | — | — | — | — | — | 8.0 | 6.9 | 6.6 | 7.2 | 84 | 17 | 4 | 15 | 10 | 15 | — | — | 7 | 1 | 15 |
| Febr. | -0.5 | 2.6 | 0.1 | 0.6 | -9.0 | 28 | 12.0 | 18 | — | — | — | — | — | — | 7.8 | 7.6 | 7.2 | 7.5 | 159 | 30 | 9 | 18 | 18 | 14 | — | — | 1 | 4 | 18 |
| März | 0.8 | 5.7 | 1.5 | 2.4 | -10.5 | 1 | 12.0 | 9 | — | — | — | — | — | — | 5.4 | 5.5 | 3.9 | 4.9 | 15 | 5 | 30 | 9 | 7 | 3 | — | — | 2 | 9 | 8 |
| April | 1.8 | 4.7 | 1.7 | 2.5 | -4.2 | 25 | 14.5 | 8 | — | — | — | — | — | — | 7.8 | 8.0 | 6.5 | 7.4 | 136 | 19 | 2 | 18 | 16 | 14 | — | — | 5 | 4 | 17 |
| Mai | 9.5 | 14.3 | 9.3 | 10.6 | 4.0 | 5 | 23.1 | 21 | — | — | — | — | — | — | 5.5 | 6.7 | 5.9 | 6.0 | 176 | 59 | 25 | 17 | 15 | — | — | 2 | — | 7 | 11 |
| Juni | 13.7 | 18.1 | 13.3 | 14.6 | 7.5 | 22 | 26.6 | 30 | — | — | — | — | — | — | 4.0 | 5.0 | 3.4 | 4.1 | 130 | 23 | 8 | 12 | 12 | — | — | 1 | 2 | 9 | [illegible] |
| Juli | 14.5 | 19.6 | 14.6 | 15.8 | 9.2 | 14 | 26.5 | 4 | — | — | — | — | — | — | 4.9 | 5.4 | 5.4 | 5.2 | 120 | 35 | 1 | 14 | 9 | — | — | 1 | — | 4 | 7 |
| Aug. | 12.7 | 17.4 | 12.8 | 13.9 | 7.1 | 29 | 26.1 | 23 | — | — | — | — | — | — | 5.1 | 6.1 | 4.8 | 5.3 | 168 | 47 | 24 | 13 | 13 | — | — | 1 | 3 | 5 | 9 |
| Sept. | 9.1 | 12.9 | 9.2 | 10.1 | 2.4 | 28 | 21.0 | 11 | — | — | — | — | — | — | 7.1 | 7.4 | 5.8 | 6.8 | 150 | 25 | 25 | 18 | 15 | — | — | 1 | 5 | 2 | 11 |
| Okt. | 4.9 | 9.8 | 5.2 | 6.3 | -5.9 | 30 | 15.9 | 6 | — | — | — | — | — | — | 4.9 | 4.9 | 3.7 | 4.5 | 52 | 14 | 9 | 8 | 7 | 2 | — | — | 6 | 13 | [illegible] |
| Nov. | 1.1 | 2.9 | 1.2 | 1.6 | -3.1 | 7 | 9.1 | 10 | — | — | — | — | — | — | 9.4 | 8.6 | 8.8 | 8.9 | 444 | 70 | 11 | 23 | 22 | 15 | — | — | 11 | — | 24 |
| Dez. | -5.1 | -2.8 | -4.6 | -4.3 | -11.4 | 16 | 7.2 | 3 | — | — | — | — | — | — | 7.7 | 8.1 | 8.5 | 8.1 | 73 | 10 | 3 | 13 | 12 | 11 | — | — | 9 | — | 18 |
| Jahr | 5.0 | 8.8 | 5.2 | 6.0 | -11.4 | XII | 26.6 | VI | — | — | — | — | — | — | 6.5 | 6.7 | 5.9 | 6.3 | 1707 | 70 | XI | 178 | 156 | 74 | — | 6 | 51 | 58 | 147 |

λ = 7° 49', β = 47° 21', H = 897$^m$, $h_r$ = 1.7$^m$

## Allerheiligenberg

Beobachter: Sanatorium

| 1950 | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minimum | Tag | Maximum | Tag | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minim. | Tag | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Summe | Maxim. | Tag | ● | ●* ≥1.0 | * | ▲ | K | ≡ | helle | trübe |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -1.2 | 0.8 | -0.6 | -0.4 | -8.4 | 20.24 | 8.9 | 14 | 74 | 69 | 73 | 72 | 22 | 2 | 8.7 | 8.0 | 6.1 | 7.6 | 56 | 14 | 4 | 12 | 10 | 9 | — | — | 6 | 1 | 15 |
| Febr. | 1.7 | 4.6 | 2.7 | 2.9 | -5.9 | 28 | 13.0 | 19 | 74 | 64 | 70 | 69 | 35 | 20 | 7.6 | 7.2 | 6.2 | 7.0 | 87 | 19 | 26 | 17 | 15 | 11 | — | — | — | 4 | 11 |
| März | 2.7 | 7.6 | 4.9 | 5.0 | -7.4 | 2 | 13.0 | 28 | 72 | 57 | 63 | 64 | 42 | 9 | 5.5 | 5.5 | 3.7 | 4.9 | 15 | 5 | 30 | 7 | 5 | 2 | — | — | 2 | 8 | 6 |
| April | 4.1 | 7.9 | 4.8 | 5.4 | -0.5 | 25 | 17.2 | 30 | 74 | 62 | 71 | 69 | 32 | 8 | 7.9 | 8.0 | 5.9 | 7.3 | 126 | 19 | 12 | 18 | 18 | 9 | — | — | 3 | 1 | 11 |
| Mai | 11.5 | 16.6 | 12.4 | 13.2 | 6.4 | 5 | 24.9 | 21 | 69 | 55 | 66 | 63 | 36 | 12.20 | 5.5 | 5.8 | 5.3 | 5.5 | 97 | 16 | 23 | 13 | 13 | — | 1 | 4 | — | 5 | 9 |
| Juni | 16.1 | 21.3 | 16.6 | 17.6 | 11.0 | 22 | 29.4 | 30 | 67 | 50 | 61 | 59 | 34 | 30 | 3.9 | 4.8 | 3.7 | 4.1 | 77 | 22 | 13 | 9 | 8 | — | — | 3 | — | 11 | 4 |
| Juli | 17.1 | 22.1 | 18.2 | 18.9 | 12.4 | 15 | 28.8 | 4 | 68 | 52 | 57 | 59 | 36 | 1 | 5.1 | 4.1 | 3.9 | 4.4 | 101 | 18 | 22 | 11 | 10 | — | — | 2 | — | 5 | 3 |
| Aug. | 15.2 | 19.4 | 15.9 | 16.6 | 9.0 | 4 | 26.4 | 23 | 74 | 59 | 71 | 68 | 43 | 23 | 5.7 | 5.7 | 5.5 | 5.6 | 145 | 28 | 17 | 12 | 12 | — | — | — | 1 | 4 | 8 |
| Sept. | 11.1 | 14.7 | 11.8 | 12.3 | 6.4 | 29 | 22.3 | 10 | 78 | 66 | 75 | 73 | 33 | 25 | 7.4 | 7.4 | 6.2 | 7.0 | 133 | 22 | 1 | 17 | 17 | — | — | 1 | 2 | 2 | 15 |
| Okt. | 7.0 | 10.5 | 7.8 | 8.3 | -3.0 | 30 | 16.0 | 7.8 14 | 74 | 64 | 72 | 70 | 36 | 23 | 5.7 | 5.5 | 5.1 | 5.4 | 37 | 10 | 10 | 7 | 7 | 1 | — | — | 12 | 9 | 11 |
| Nov. | 3.0 | 4.6 | 3.4 | 3.6 | -1.4 | 27 | 11.3 | 11 | 74 | 72 | 74 | 73 | 40 | 19 | 5.7 | 8.7 | 8.9 | 7.8 | 250 | 42 | 25 | 22 | 20 | 8 | — | — | 7 | — | 22 |
| Dez. | -3.0 | -1.2 | -2.2 | -2.2 | -6.8 | 16 | 9.5 | 1. 3 | 75 | 73 | 73 | 74 | 28 | 1 | 8.8 | 8.5 | 6.5 | 7.9 | 45 | 9 | 11.15 | 14 | 11 | 12 | — | — | 5 | — | 14 |
| Jahr | 7.1 | 10.7 | 8.0 | 8.4 | -8.4 | I | 29.4 | VI | 73 | 62 | 69 | 68 | 22 | I | 6.5 | 6.6 | 5.6 | 6.2 | 1169 | 42 | XI | 159 | 146 | 52 | 1 | 10 | 38 | 50 | 129 |

λ = 7° 54', β = 47° 21', $H_b$ = ca. 400$^m$, $h_r$ = 1.5$^m$

## Olten

Beobachter: Geschwister Naef

| 1950 | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minimum | Tag | Maximum | Tag | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minim. | Tag | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Summe | Maxim. | Tag | ● | ●* ≥1.0 | * | ▲ | K | ≡ | helle | trübe |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -1.2 | 1.4 | -0.7 | -0.3 | -8.4 | 25 | 7.0 | 5.6.12 | 81 | 67 | 79 | 76 | 50 | 18.19 | 9.9 | 8.6 | 7.9 | 8.8 | 46 | 12 | 4 | 10 | 8 | 5 | — | — | 12 | — | 22 |
| Febr. | 1.4 | 5.9 | 2.6 | 3.1 | -2.6 | 23.28 | 11.4 | 19 | 86 | 61 | 80 | 76 | 37 | 19 | 8.4 | 7.5 | 7.6 | 7.8 | 84 | 12 | 26 | 19 | 17 | 7 | — | — | 8 | 1 | 20 |
| März | 2.1 | 10.5 | 5.3 | 5.8 | -4.8 | 2 | 16.0 | 28 | 82 | 44 | 69 | 65 | 28 | 28 | 7.0 | 6.0 | 5.5 | 6.2 | 11 | 2 | 10.30 | 8 | 5 | 1 | — | — | 7 | 3 | 12 |
| April | 5.2 | 11.6 | 6.6 | 7.5 | -0.8 | 1 | 20.4 | 9 | 82 | 48 | 74 | 68 | 28 | 8. 9 | 8.1 | 8.2 | 7.5 | 7.9 | 89 | 15 | 12 | 16 | 14 | 1 | — | — | 4 | 2 | 18 |
| Mai | 12.6 | 19.6 | 14.5 | 15.3 | 7.4 | 6 | 26.2 | 23 | 75 | 44 | 66 | 62 | 29 | 14 | 6.1 | 6.6 | 5.9 | 6.2 | 63 | 11 | 22 | 14 | 13 | — | — | 2 | — | 5 | 12 |
| Juni | 17.1 | 24.7 | 18.1 | 19.5 | 12.6 | 23 | 33.0 | 30 | 68 | 40 | 67 | 58 | 28 | 5 | 4.6 | 5.0 | 4.5 | 4.7 | 67 | 16 | 13 | 9 | 7 | — | 1 | 1 | 1 | 9 | 7 |
| Juli | 19.0 | 25.7 | 20.0 | 21.2 | 14.8 | 15 | 31.4 | 4 | 66 | 41 | 60 | 56 | 30 | 21 | 5.4 | 5.3 | 4.7 | 5.1 | 74 | 16 | 1 | 12 | 10 | — | — | 1 | 1 | 4 | 2 |
| Aug. | 15.7 | 23.0 | 17.1 | 18.2 | 10.4 | 30 | 29.0 | 10 | 80 | 46 | 78 | 68 | 35 | 6.9 14.15 | 7.0 | 6.4 | 6.4 | 6.6 | 117 | 23 | 1 | 15 | 12 | — | 1 | 4 | 6 | 3 | 13 |
| Sept. | 11.6 | 17.7 | 12.9 | 13.8 | 7.0 | 17.22 23.30 | 25.6 | 14 | 88 | 57 | 83 | 76 | 30 | 25 | 9.0 | 7.9 | 7.3 | 8.1 | 110 | 14 | 25 | 18 | 17 | — | — | 1 | 6 | — | 19 |
| Okt. | 7.3 | 12.4 | 7.7 | 8.8 | -3.4 | 30 | 18.0 | 2 | 85 | 58 | 81 | 75 | 35 | 3 | 9.2 | 6.3 | 6.4 | 7.3 | 33 | 13 | 10 | 7 | 6 | — | — | — | 13 | 2 | 16 |
| Nov. | 3.5 | 6.7 | 4.5 | 4.8 | -2.0 | 1 | 12.2 | 10 | 86 | 73 | 85 | 81 | 39 | 29 | 9.2 | 8.9 | 9.4 | 9.2 | 247 | 43 | 25 | 22 | 20 | 2 | — | — | 6 | — | 26 |
| Dez. | -1.8 | 0.2 | -1.6 | -1.2 | -8.6 | 23 | 8.0 | 2 | 81 | 69 | 80 | 77 | 45 | 4 | 9.5 | 9.0 | 8.8 | 9.1 | 47 | 9 | 12 | 16 | 11 | 13 | — | — | — | — | 26 |
| Jahr | 7.7 | 13.3 | 8.9 | 9.7 | -8.6 | XII | 33.0 | VI | 80 | 54 | 75 | 70 | 28 | III IV/VI | 7.8 | 7.1 | 6.8 | 7.2 | 988 | 43 | XI | 166 | 140 | 29 | 2 | 9 | 64 | 29 | 193 |

λ = 7° 47', β = 47° 33', $H_b$ = 287$^m$, $h_r$ = 1.6$^m$

## Rheinfelden

Beobachter: Frl. M. Waidele

| 1950 | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minimum | Tag | Maximum | Tag | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minim. | Tag | 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Summe | Maxim. | Tag | ● | ●* ≥1.0 | * | ▲ | K | ≡ | helle | trübe |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -1.2 | 2.9 | -0.3 | 0.3 | -7.5 | 30 | 9.5 | 11 | 85 | 63 | 81 | 76 | 40 | 20 | 8.0 | 6.8 | 6.7 | 7.2 | 37 | 10 | 2 | 9 | 6 | 3 | — | — | 2 | 2 | 18 |
| Febr. | 2.0 | 6.9 | 3.3 | 3.9 | -5.8 | 28 | 13.0 | 18 | 89 | 62 | 83 | 78 | 38 | 6 | 7.7 | 7.1 | 6.3 | 7.0 | 71 | 11 | 26 | 16 | 15 | 3 | — | — | — | 4 | 15 |
| März | [illegible] | 11.2 | 5.0 | 5.6 | -7.5 | 2 | 18.0 | 17 | 89 | 47 | 77 | 71 | 33 | 15.16 | 6.5 | 5.0 | 3.5 | [illegible] | 13 | 4 | 21 | 7 | 5 | 1 | — | | 5 | 7 | 6 |
| April | 5.4 | 11.0 | 6.0 | 7.1 | -1.0 | 1 | 20.2 | 8 | 84 | 52 | 83 | 73 | 32 | 8.17 | 7.6 | 8.1 | 6.0 | 7.2 | 90 | 15 | 12 | 18 | 16 | — | — | — | — | 3 | 13 |
| Mai | 12.1 | 20.4 | 13.2 | 14.7 | 5.5 | 6 | 27.8 | 21 | 83 | 44 | 80 | 69 | 25 | 20 | 5.4 | 5.5 | 4.6 | 5.2 | 94 | 19 | 25 | 13 | 13 | — | — | 2 | 2 | 11 | 12 |
| Juni | 15.9 | 24.9 | 17.0 | 18.7 | 10.5 | 24 | 35.0 | 30 | 78 | 42 | 81 | 67 | 23 | 6 | 4.0 | 4.2 | 3.8 | 4.0 | 85 | 23 | 15 | 9 | 8 | — | — | 2 | 1 | 10 | 4 |
| Juli | 18.0 | 25.7 | 18.8 | 20.3 | 14.0 | 14.15 30 | 33.0 | 3. 4 | 72 | 42 | 70 | 61 | 29 | 4 | 4.6 | 5.0 | 5.0 | 4.9 | 68 | 14 | 23 | 13 | 12 | — | — | 2 | — | 5 | 4 |
| Aug. | 15.9 | 23.5 | 16.6 | 18.2 | 10.5 | 30 | 32.2 | 23 | 73 | 42 | 75 | 63 | 28 | 21 | 6.0 | 6.0 | 5.8 | 5.9 | 148 | 34 | 27 | 14 | 11 | — | — | 4 | 2 | 4 | 11 |
| Sept. | 11.9 | 18.1 | 12.5 | 13.8 | 6.5 | 29 | 26.5 | 14 | 90 | 54 | 90 | 78 | 33 | 25 | 8.1 | 6.9 | 5.9 | 7.0 | 123 | 24 | 25 | 18 | 16 | — | — | — | 2 | 1 | 14 |
| Okt. | 6.8 | 14.1 | 7.1 | 8.8 | -5.5 | 30 | 20.0 | 7 | 91 | 56 | 92 | 80 | 37 | 29 | 7.4 | 4.5 | 4.0 | 5.3 | 43 | 11 | 9 | 7 | 7 | — | — | — | 9 | 7 | 10 |
| Nov. | 4.3 | 7.1 | 4.9 | 5.3 | -2.0 | 9 | 12.5 | 13 | 87 | 70 | 85 | 81 | 35 | 14.21 | 8.9 | 9.1 | 8.1 | 8.7 | 221 | 35 | 25 | 21 | 19 | — | — | — | — | — | 22 |
| Dez. | [illegible] | [illegible] | [illegible] | 1.4 | [illegible] | 24 | 14.2 | 3 | 88 | 71 | 86 | 82 | 35 | 3 | [illegible] | 8.8 | 7.4 | [illegible] | [illegible] | 11 | 11 | 14 | 12 | [illegible] | | | 11 | | 23 |
| Jahr | 7.5 | 13.8 | 8.5 | 9.6 | -8.0 | XII | 35.0 | VI | 84 | 54 | 82 | 73 | 23 | VI | 7.0 | 6.4 | 5.6 | 6.3 | 1043 | 35 | XI | 159 | 140 | 17 | — | 10 | 34 | 54 | 152 |

$\lambda = 8° 38'$, $\beta = 47° 42'$, $H_b = 448^m$, $h_r = 1.5^m$

## Schaffhausen

Beobachter: A. Streckeisen

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ● ≥1.0 | ✱ | ▲ | K | ≡ | heiter | trüb |
| Jan. | -2.3 | 0.6 | -1.2 | -1.0 | -10.0 | 25 | 6.5 | 7 | 87 | 76 | 82 | 82 | 44 | 2 | 9.3 | 8.3 | 8.3 | 8.6 | 6 | 3 | 16 | 5 | 3 | 3 | — | — | 14 | 2 | 22 |
| Febr. | 1.0 | 4.9 | 2.4 | 2.7 | -4.7 | 28 | 11.5 | 19 | 90 | 70 | 85 | 82 | 48 | 28 | 7.9 | 7.4 | 8.7 | 8.0 | 80 | 14 | 26 | 17 | 13 | 5 | — | — | 7 | 2 | 16 |
| März | 1.6 | 9.7 | 5.3 | 5.5 | -4.6 | 2 | 16.0 | 19 | 87 | 56 | 72 | 72 | 39 | 15 | 5.7 | 5.9 | 3.3 | 5.0 | 14 | 4 | 24 | 8 | 5 | 1 | — | — | 4 | 7 | 6 |
| April | 4.9 | 10.7 | 6.4 | 7.1 | -0.2 | 26 | 19.5 | 30 | 86 | 58 | 79 | 74 | 37 | 8 | 7.1 | 7.7 | 5.7 | 6.8 | 89 | 20 | 23 | 17 | 11 | 2 | — | — | 3 | 5 | 15 |
| Mai | 12.4 | 19.8 | 14.2 | 15.1 | 8.3 | 5 | 29.1 | 21 | 80 | 49 | 72 | 67 | 37 | 15.21 | 5.3 | 5.1 | 4.7 | 5.0 | 60 | 10 | 23 | 15 | 15 | — | — | — | — | 8 | 7 |
| Juni | 16.5 | 23.6 | 17.9 | 19.0 | 12.6 | 23 | 31.7 | 30 | 76 | 49 | 69 | 65 | 31 | 6.7 | 2.6 | 4.0 | 4.1 | 3.6 | 64 | 25 | 16 | 9 | 8 | — | — | 3 | — | 10 | 4 |
| Juli | 17.8 | 24.8 | 19.3 | 20.3 | 13.4 | 15 | 32.5 | 4 | 76 | 49 | 69 | 65 | 36 | 4 | 4.3 | 4.0 | 3.8 | 4.0 | 92 | 21 | 1 | 15 | 13 | — | — | 5 | — | 10 | 3 |
| Aug. | 15.3 | 22.5 | 17.3 | 18.1 | 11.3 | 3 | 29.4 | 23 | 84 | 54 | 75 | 71 | 41 | 16 | 4.8 | 5.1 | 5.3 | 5.1 | 123 | 20 | 10 | 17 | 14 | — | — | 3 | 1 | 10 | 9 |
| Sept. | 11.4 | 16.7 | 12.5 | 13.3 | 5.6 | 17 | 24.2 | 10 | 92 | 64 | 86 | 81 | 40 | 25 | 8.2 | 6.9 | 6.6 | 7.2 | 115 | 25 | 1 | 19 | 16 | — | — | — | 5 | 2 | 17 |
| Okt. | 6.1 | 11.5 | 7.4 | 8.1 | -3.6 | 30 | 18.0 | 8 | 91 | 67 | 85 | 81 | 45 | 28 | 8.4 | 6.9 | 4.7 | 6.7 | 25 | 7 | 10 | 7 | 6 | 1 | — | — | 13 | 3 | 12 |
| Nov. | 3.0 | 5.9 | 4.2 | 4.3 | -2.4 | 19 | 11.8 | 11 | 92 | 78 | 89 | 86 | 46 | 29 | 9.2 | 8.6 | 7.9 | 8.6 | 210 | 47 | 25 | 23 | 20 | 2 | — | — | 11 | 1 | 20 |
| Dez. | -2.7 | -0.3 | -2.3 | -1.9 | -10.4 | 23 | 9.0 | 3 | 86 | 75 | 84 | 82 | 55 | 4 | 9.8 | 8.5 | 8.4 | 8.9 | 37 | 9 | 3 | 15 | 10 | 13 | — | — | 11 | — | 23 |
| Jahr | 7.1 | 12.5 | 8.6 | 9.2 | -10.4 | XII | 32.5 | VII | 86 | 62 | 79 | 76 | 31 | VI | 6.9 | 6.5 | 6.0 | 6.5 | 915 | 47 | XI | 167 | 134 | 27 | — | 11 | 69 | 60 | 154 |

### Oberes Aare- und Saanegebiet

$\lambda = 7° 37'$, $\beta = 46° 46'$, $H_b = 565^m$, $h_r = 1.9^m$

## Thun

Beobachter: Eidg. Munitionsfabrik: H. Stucki u. H. Rothen

| 1950 | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ● ≥1.0 | ✱ | ▲ | K | ≡ | heiter | trüb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -2.0 | 1.2 | -1.8 | -1.1 | -9.1 | 30 | 7.9 | 5 | — | — | — | — | — | — | 8.1 | 6.7 | 6.7 | 7.2 | 56 | 24 | 3 | 7 | 7 | 4 | — | — | — | 2 | 16 |
| Febr. | 0.5 | 5.5 | 1.9 | 2.4 | -5.5 | 3 | 11.9 | 20 | — | — | — | — | — | — | 7.0 | 6.5 | 6.8 | 6.8 | 39 | 11 | 26 | 13 | 9 | 3 | — | — | — | 3 | 10 |
| März | 1.3 | 9.4 | 4.9 | 5.1 | -5.7 | 2 | 14.9 | 29 | — | — | — | — | — | — | 4.0 | 4.5 | 3.8 | 4.1 | 14 | ? | — | 5 | 5 | 1 | — | — | — | 10 | 5 |
| April | 4.8 | 10.3 | 6.3 | 6.9 | 0.3 | 1 | 20.9 | 9 | 82 | 57 | 83 | 74 | 24 | 9 | 6.5 | 7.2 | 7.1 | 6.9 | 120 | 24 | 14 | 14 | 12 | 5 | — | — | — | 3 | 14 |
| Mai | 11.8 | 18.4 | 13.9 | 14.5 | 7.9 | 5.6 | 22.7 | 20 | 80 | 50 | 74 | 68 | 35 | 2.20 | 5.2 | 5.8 | 5.8 | 5.6 | 93 | 21 | 23 | 12 | 12 | — | — | 3 | — | 5 | 9 |
| Juni | 16.1 | 22.5 | 17.9 | 18.6 | 13.1 | 21 | 29.3 | 30 | 76 | 48 | 75 | 66 | 28 | 8 | 3.0 | 5.1 | 3.8 | 4.0 | 100 | 20 | 13 | 10 | 10 | — | — | 4 | — | 11 | 2 |
| Juli | 18.2 | 24.6 | 19.9 | 20.7 | 13.6 | 16 | 30.1 | 4 | 73 | 47 | 64 | 61 | 33 | 15 | 3.5 | 4.0 | 3.4 | 3.6 | 64 | 18 | 31 | 8 | 8 | — | — | 4 | — | 10 | 1 |
| Aug. | 15.2 | 21.9 | 17.0 | 17.8 | 10.5 | 19 | 27.4 | 10 | 86 | 51 | 85 | 74 | 35 | 21 | 5.1 | 5.4 | 6.1 | 5.5 | 171 | 33 | 31 | 16 | 14 | — | — | 8 | — | 4 | 5 |
| Sept. | 11.3 | 17.0 | 12.9 | 13.5 | 5.9 | 17 | 24.3 | 12.14 | 92 | 58 | 85 | 78 | 36 | 16 | 6.5 | 6.2 | 7.1 | 6.6 | 115 | 39 | 1 | 13 | 12 | — | — | — | — | 1 | 8 |
| Okt. | 6.1 | 12.2 | 8.0 | 8.6 | -4.3 | 31 | 16.9 | 9 | 92 | 65 | 89 | 82 | 43 | 2 | 5.4 | 4.9 | 5.0 | 5.1 | 21 | 12 | 10 | 6 | 5 | 2 | — | — | 8 | 8 | 9 |
| Nov. | 3.6 | 6.7 | 4.4 | 4.8 | -2.5 | 7 | 12.9 | 29 | 87 | 72 | 83 | 81 | 33 | 29 | 7.9 | 7.5 | 8.0 | 7.8 | 141 | 26 | 16 | 18 | 17 | 2 | — | — | — | 1 | 18 |
| Dez. | -3.3 | -0.5 | -2.7 | -2.3 | -10.5 | 23 | 7.7 | 2 | 89 | 76 | 87 | 84 | 52 | 17 | 8.1 | 7.9 | 8.7 | 8.2 | 34 | ? | — | 9 | 8 | 8 | — | — | 2 | — | 17 |
| Jahr | 7.0 | 12.4 | 8.5 | 9.1 | -10.5 | XII | 30.1 | VII | — | — | — | — | — | — | 6.0 | 6.0 | 6.0 | 6.0 | 968 | 39 | IX | 131 | 119 | 25 | — | 19 | 10 | 58 | 114 |

$\lambda = 7° 41'$, $\beta = 4$[illegible]$° 45'$, $H_b = 1125^m$, $h_r = 1.4^m$

## Heiligenschwendi

Beobachter: Sanatorium

| 1950 | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ● ≥1.0 | ✱ | ▲ | K | ≡ | heiter | trüb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -1.8 | 1.6 | -1.1 | -0.5 | -9.0 | 19 | 10.0 | 14 | 71 | 58 | 69 | 66 | 24 | 14 | 8.3 | 6.6 | 5.6 | 6.8 | 99 | 30 | 3 | 10 | 9 | 10 | — | — | 6 | 4 | 14 |
| Febr. | 1.1 | 4.6 | 2.1 | 2.4 | -7.0 | 28 | 13.4 | 19 | 61 | 55 | 55 | 57 | 17 | 25 | 7.0 | 7.2 | 6.5 | 6.9 | 72 | 15 | 26 | 16 | 14 | 13 | — | — | — | 4 | 13 |
| März | 1.9 | 7.3 | 3.6 | 4.1 | -7.4 | 2 | 12.9 | 8 | 67 | 53 | 65 | 62 | 28 | 18 | 4.7 | 4.8 | 3.8 | 4.4 | 15 | 5 | 29 | 9 | 5 | 4 | — | — | 1 | 10 | 7 |
| April | 3.4 | 7.5 | 4.2 | 4.7 | -2.0 | 25 | 18.4 | 9 | 70 | 60 | 71 | 67 | 26 | 9 | 6.6 | 7.1 | 6.3 | 6.7 | 122 | 24 | 14 | 13 | 13 | 7 | — | — | — | 3 | 15 |
| Mai | 10.4 | 15.3 | 11.7 | 12.1 | 4.8 | 5 | 22.3 | 21 | 69 | 55 | 66 | 63 | 26 | 21 | 5.4 | 6.1 | 5.7 | 5.7 | 106 | 25 | 31 | 15 | 14 | — | 2 | 3 | 1 | 3 | 10 |
| Juni | 14.4 | 19.1 | 15.0 | 15.7 | 9.0 | 22 | 27.7 | 30 | 68 | 53 | 62 | 61 | 34 | 30 | 3.5 | 5.8 | 5.1 | 4.8 | 133 | 24 | 13 | 13 | 13 | — | — | 6 | — | 9 | 6 |
| Juli | 16.3 | 21.1 | 17.3 | 17.7 | 11.2 | 9.15 | 27.0 | 2 | 63 | 50 | 58 | 57 | 34 | 24 | 4.6 | 5.3 | 4.9 | 4.9 | 65 | 17 | 5 | 9 | 7 | — | — | 3 | — | 6 | 4 |
| Aug. | 13.6 | 17.8 | 14.2 | 14.8 | 8.0 | 4 | 24.4 | 23 | 80 | 62 | 77 | 73 | 39 | 21.23 | 5.2 | 6.5 | 5.7 | 5.8 | 209 | 37 | 31 | 14 | 14 | — | — | 6 | 4 | 5 | 10 |
| Sept. | 10.2 | 13.9 | 11.0 | 11.4 | 5.6 | 21.22 | 21.2 | 14 | 75 | 63 | 73 | 70 | 35 | 25 | 6.8 | 7.1 | 5.9 | 6.6 | 127 | 40 | 1 | 12 | 12 | — | — | 1 | 3 | 2 | 10 |
| Okt. | 6.4 | 10.4 | 7.4 | 7.9 | -3.0 | 31 | 15.5 | 14 | 77 | 65 | 75 | 72 | 48 | 14 | 5.4 | 4.7 | 4.2 | 4.8 | 22 | 11 | 10 | 5 | 5 | 1 | — | — | 5 | 11 | 9 |
| Nov. | 3.0 | 4.8 | 3.4 | 3.5 | -1.4 | 8 | 12.0 | 10 | 73 | 71 | 71 | 72 | 36 | 28 | 8.5 | 7.6 | 7.0 | 7.7 | 158 | 28 | 16 | 19 | 19 | 9 | — | — | 7 | — | 16 |
| Dez. | -3.0 | -0.1 | -2.3 | -1.9 | -7.2 | 17 | 8.2 | 3 | 74 | 67 | 72 | 71 | 45 | 1 | 8.6 | 8.4 | 7.3 | 8.1 | 49 | 14 | 3 | 11 | 10 | 10 | — | — | 13 | — | 18 |
| Jahr | 6.3 | 10.3 | 7.2 | 7.7 | -9.0 | I | 27.7 | VI | 71 | 59 | 68 | 66 | 17 | II | 6.2 | 6.4 | 5.7 | 6.1 | 1177 | 40 | IX | 146 | 135 | 54 | 2 | 19 | 40 | 57 | 132 |

Die Abendbeobachtungen erfolgen um $20^{30}$

$\lambda = 7° 35'$, $\beta = 46° 30'$, $H_b =$ ca. $1345^m$, $h_r = 1.5^m$

## Adelboden

Beobachter: G. Gyger-Spori

| 1950 | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ● | ● ≥1.0 | ✱ | ▲ | K | ≡ | heiter | trüb |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -3.7 | 0.7 | -3.0 | -2.3 | -14.0 | [illegible] | 8.4 | 12 | 80 | 75 | 82 | 79 | 45 | 31 | 5.0 | 4.9 | 4.6 | [illegible] | 113 | 24 | [illegible] | 10 | 8 | 10 | — | [illegible] | [illegible] | 7 | 8 |
| Febr. | -0.7 | 3.9 | -0.4 | 0.6 | -9.[illegible] | 27.28 | 12.0 | 18 | 60 | 57 | [illegible] | 64 | 27 | 19.20 | 7.7 | [illegible] | 6.5 | 7.1 | 152 | 45 | 9 | 19 | 17 | 16 | — | [illegible] | 3 | 2 | 11 |
| März | -1.1 | 6.0 | 0.8 | 1.6 | -10.0 | 1.2.3 | 10.5 | 17 | 77 | 62 | 80 | 73 | 30 | 9 | 4.1 | 4.3 | 5.0 | 4.5 | 9 | ? | — | 3 | 3 | 3 | — | — | 10 | 13 | 10 |
| April | 1.8 | 7.2 | 2.0 | 3.2 | -3.2 | 7 | 15.0 | 30 | 84 | 74 | 81 | 80 | 36 | 30 | 6.5 | 6.5 | 7.4 | 6.8 | 130 | 38 | 14 | 16 | 14 | 9 | — | — | 7 | 4 | 15 |
| Mai | 9.6 | 14.8 | 10.0 | 11.1 | 3.0 | 5 | 25.0 | 21 | 72 | 60 | 76 | 69 | 25 | 21 | 5.8 | 5.8 | 7.1 | 6.2 | 85 | 19 | 6 | 13 | 10 | — | — | — | 7 | 3 | 9 |
| Juni | 14.1 | 19.2 | 13.9 | 15.3 | 9.0 | 1 | 27.0 | 29 | 69 | 57 | 44 | 57 | 32 | 30 | 3.3 | 4.0 | 5.3 | 4.5 | 94 | 16 | 25 | [illegible] | 12 | | | 10 | 2 | 1 | [illegible] |
| Juli | 15.7 | 20.6 | 15.9 | 17.0 | 10.4 | 15 | 25.4 | 4 | 69 | 56 | 73 | 66 | 30 | 4 | 3.9 | 4.6 | 5.4 | 4.6 | 188 | 85 | 1 | 14 | 11 | — | 1 | 11 | 4 | 4 | 3 |
| Aug. | 12.9 | 17.9 | 13.1 | 14.2 | 6.8 | 4 | 26.8 | 23 | 80 | 64 | 84 | 76 | 32 | 23 | 5.2 | 5.9 | 6.3 | 5.8 | 169 | 38 | 1 | 14 | 13 | — | — | 6 | 12 | 4 | 7 |
| Sept. | 8.8 | 17.7 | 9.7 | 10.7 | 2.6 | 21 | 21.0 | 9 | 78 | 62 | 84 | 75 | 28 | 24 | 5.9 | 6.5 | 6.2 | 6.2 | 124 | 30 | 1 | 13 | 10 | 2 | — | 1 | 9 | 4 | 11 |
| Okt. | 4.1 | 10.7 | 5.1 | 6.3 | -9.0 | 30 | 15.4 | 20 | 81 | 63 | 85 | 76 | 37 | 20 | 4.1 | 4.1 | 3.9 | 4.0 | 32 | 10 | 10 | 8 | 6 | 3 | — | — | 5 | 13 | 5 |
| Nov. | 1.2 | 4.5 | 1.2 | 2.0 | -7.2 | 7 | 13.0 | 11 | 79 | 67 | 82 | 76 | 32 | 28 | 7.4 | 7.1 | 7.7 | 7.4 | 258 | 68 | 16 | 17 | 17 | 9 | — | — | 9 | 2 | 15 |
| Dez. | -5.5 | -1.5 | -5.6 | -4.5 | -14.0 | 16 | 11.0 | 3 | 83 | 69 | 85 | 79 | 35 | 23 | 6.8 | 6.1 | 6.0 | 6.3 | 47 | 14 | 3 | 9 | 8 | 9 | — | — | 13 | 3 | 12 |
| Jahr | 4.8 | 9.9 | 5.2 | 6.3 | -14.0 | I XII | 27.0 | VI | 77 | 64 | 77 | 73 | 25 | V | 5.5 | 5.6 | 6.0 | 5.7 | 1401 | 85 | VII | 150 | 129 | 61 | 1 | 28 | 90 | 60 | 110 |

## Grimmialp

$\lambda = 7°29'$, $\beta = 46°34'$, $H = 1214^m$, $h_r = 1.5^m$ — Beobachter: **Kurheim**

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | Zahl der Tage | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Summe | Maxim | Tag | $\geq 1.0$ | ✶ | ▲ | K. | ≡ | hell | trüb |
| Jan. | −4.2 | 1.8 | −3.2 | −2.2 | −13.8 | 21 | 10.1 | 14 | 80 | 66 | 78 | 75 | 28 | 2 | 6.1 | 5.3 | 4.8 | 5.4 | 114 | 41 | 3 | 10 | 8 | 10 | — | — | 4 | 7 | 9 |
| Febr. | −0.6 | 4.5 | 0.1 | 1.0 | −8.4 | 27 | 14.5 | 17 | 73 | 58 | 70 | 67 | 26 | 20 | 6.4 | 6.5 | 6.6 | 6.5 | 139 | 33 | 9 | 20 | 16 | 19 | — | — | 6 | 3 | 19 |
| März | −1.2 | 6.9 | 1.4 | 2.1 | −12.4 | 3 | 14.5 | 8 | 75 | 52 | 74 | 67 | 29 | 8 | 3.2 | 4.3 | 4.2 | 3.9 | 8 | 2 | 20 | 7 | 4 | 3 | — | — | 2 | 12 | 9 |
| April | 1.4 | 7.6 | 2.5 | 3.5 | −4.1 | 26 | 18.2 | 8 | 81 | 56 | 79 | 72 | 24 | 8 | 6.1 | 7.1 | 6.7 | 6.6 | 145 | 18 | 25 | 19 | 17 | 12 | — | — | 1 | 5 | 14 |
| Mai | 9.2 | 15.4 | 10.5 | 11.4 | 3.2 | 6 | 25.0 | 21 | 83 | 56 | 76 | 72 | 32 | 1 | 5.6 | 6.7 | 6.1 | 6.1 | 92 | 20 | 31 | 15 | 11 | — | 1 | 3 | 2 | 5 | 10 |
| Juni | 13.8 | 19.7 | 14.0 | 15.4 | 9.1 | 22 | 28.8 | 30 | 79 | 54 | 74 | 69 | 24 | 30 | 3.9 | 5.5 | 4.7 | 4.7 | 149 | 49 | 13 | 12 | 10 | — | 1 | 4 | 1 | 7 | 6 |
| Juli | 15.3 | 21.8 | 16.0 | 17.3 | 10.2 | 15 | 29.4 | 4 | 78 | 52 | 73 | 68 | 30 | 4.21 | 3.7 | 4.8 | 4.0 | 4.2 | 116 | 21 | 26 | 13 | 12 | — | — | 7 | 1 | 7 | 5 |
| Aug. | 12.1 | 19.1 | 13.8 | 14.7 | 6.2 | 19 | 26.0 | 23 | 86 | 60 | 80 | 75 | 34 | 21.23 | 5.4 | 6.1 | 6.2 | 5.9 | 193 | 36 | 3 | 15 | 14 | — | — | 6 | 1 | 4 | 9 |
| Sept. | 8.8 | 15.2 | 10.4 | 11.2 | 2.4 | 21 | 24.0 | 9 | 86 | 60 | 80 | 75 | 22 | 25 | 5.6 | 5.9 | 5.4 | 5.6 | 169 | 38 | 14 | 16 | 16 | — | — | — | 4 | 5 | 8 |
| Okt. | 4.4 | 11.2 | 5.6 | 6.7 | −8.0 | 30 | 17.0 | 6. 9 | 83 | 59 | 81 | 74 | 35 | 20 | 3.5 | 3.8 | 2.9 | 3.4 | 43 | 21 | 10 | 7 | 6 | 2 | — | — | 4 | 14 | 3 |
| Nov. | 1.5 | 4.6 | 1.7 | 2.4 | −7.0 | 7 | 10.0 | 11 | 82 | 72 | 82 | 79 | 39 | 19 | 0.8 | 6.9 | 6.7 | 6.8 | 309 | 79 | 16 | 19 | 19 | 11 | — | — | — | 2 | 13 |
| Dez. | −5.5 | −1.2 | −5.2 | −4.3 | −14.2 | 16 | 11.8 | 3 | 83 | 69 | 80 | 77 | 32 | 2 | 6.9 | 7.3 | 5.6 | 6.6 | 54 | 22 | 3 | 7 | 7 | 7 | — | — | 6 | 1 | 14 |
| Jahr | 4.6 | 10.6 | 5.6 | 6.9 | −14.2 | XII | 29.8 | VI | 81 | 60 | 75 | 72 | 22 | IX | 5.3 | 5.9 | 5.3 | 5.5 | 1531 | 79 | XI | 160 | 140 | 64 | 2 | 20 | 32 | 72 | 193 |

## Château d'Oex

$\lambda = 7°7'$, $\beta = 46°29'$, $H = 1010^m$, $h_r = 1.5^m$ — Beobachter: **C. Delachaux**

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | −4.6 | 0.2 | −3.6 | −2.9 | −13.6 | 21 | 6.4 | 14 | 70 | 47 | 72 | 63 | 20 | 2 | 6.6 | 4.7 | 5.4 | 5.6 | 105 | 43 | 3 | 8 | 7 | 8 | — | — | 1 | 7 | 14 |
| Febr. | −1.6 | 3.9 | 0.0 | 0.6 | −8.8 | 15 | 10.6 | 20 | 65 | 39 | 60 | 55 | 12 | 20 | 7.0 | 7.0 | 6.3 | 6.8 | 119 | 16 | 11 | 20 | 17 | 15 | — | — | — | 5 | 13 |
| März | −1.1 | 8.5 | 1.7 | 2.7 | −11.6 | 2 | 13.6 | 18 | 69 | 30 | 60 | 53 | 14 | 18.28 | 3.4 | 4.0 | 3.3 | 3.6 | 20 | 8 | 30 | 9 | 7 | 3 | — | — | 1 | 12 | 5 |
| April | 2.2 | 9.1 | 2.7 | 4.2 | −6.2 | 25 | 18.2 | 8.3 | 63 | 33 | 69 | 55 | 7 | 8 | 6.5 | 7.4 | 6.1 | 6.7 | 134 | 19 | 12 | 17 | 16 | 10 | — | — | — | 4 | 13 |
| Mai | 9.2 | 17.0 | 9.9 | 11.5 | 4.8 | 5 | 24.2 | 21 | 60 | 30 | 67 | 52 | 11 | 20 | 5.2 | 6.6 | 5.3 | 5.7 | 82 | 13 | 10 | 14 | 13 | — | 1 | 2 | — | 5 | 11 |
| Juni | 12.9 | 21.2 | 13.0 | 15.0 | 8.8 | 17 | 29.5 | 30 | 58 | 26 | 63 | 49 | 4 | 30 | 3.5 | 5.4 | 3.9 | 4.3 | 133 | 27 | 16 | 12 | 11 | — | 1 | 6 | 1 | 9 | 5 |
| Juli | 15.0 | 23.4 | 15.8 | 17.5 | 10.5 | 14 | 29.2 | 4 | 57 | 25 | 51 | 44 | 12 | 21.28 | 3.9 | 3.8 | 4.8 | 4.2 | 98 | 27 | 1 | 12 | 9 | — | 1 | 5 | — | 7 | 1 |
| Aug. | 12.1 | 20.0 | 13.6 | 14.8 | 7.5 | 19 | 26.0 | 10 | 74 | 35 | 73 | 61 | 14 | 10 | 5.8 | 5.6 | 5.6 | 5.7 | 172 | 35 | 1 | 17 | 15 | — | — | 6 | 1 | 4 | 9 |
| Sept. | 8.2 | 15.6 | 10.1 | 11.0 | 2.7 | 17 | 23.1 | 14 | 81 | 38 | 71 | 63 | 8 | 25 | 5.7 | 5.7 | 5.9 | 5.8 | 158 | 34 | 1 | 17 | 14 | 1 | — | 1 | | 4 | 9 |
| Okt. | 3.7 | 11.4 | 5.6 | 6.6 | −7.3 | 30 | 17.5 | 8 | 85 | 40 | 79 | 68 | 22 | 31 | 4.1 | 4.2 | 3.4 | 3.9 | 38 | 22 | 10 | 9 | 7 | 3 | — | — | 5 | 13 | 5 |
| Nov. | 1.2 | 4.5 | 2.0 | 2.4 | −7.6 | 7 | 10.8 | 11 | 77 | 59 | 78 | 71 | 24 | 29 | 8.3 | 7.4 | 8.9 | 8.2 | 294 | 47 | 16 | 21 | 20 | 12 | — | — | 2 | 1 | 21 |
| Dez. | −5.3 | −1.7 | −4.5 | −4.0 | −15.8 | 17 | 12.4 | 3 | 72 | 53 | 75 | 66 | 18 | 3 | 7.5 | 7.7 | 7.2 | 7.5 | 74 | 21 | 3 | 12 | 10 | 11 | — | — | 2 | 3 | 18 |
| Jahr | 4.3 | 11.1 | 5.5 | 6.6 | −15.8 | XII | 29.5 | VI | 69 | 38 | 68 | 58 | 4 | VI | 5.6 | 5.8 | 5.5 | 5.7 | 1427 | 47 | XI | 168 | 146 | 63 | 3 | 20 | 13 | 74 | 110 |

## Marsens

$\lambda = 7°4'$, $\beta = 46°39'$, $H_b = 727^m$, $h_r = 1.5^m$ — Beobachter: **E. Baeriswyl**

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | −2.4 | 1.1 | −2.0 | −1.3 | −9.4 | 30 | 7.2 | 14 | 90 | 78 | 90 | 86 | 49 | 14 | 8.3 | 6.6 | 6.5 | 7.1 | 77 | 18 | 3 | 9 | 9 | 6 | — | — | 4 | 3 | 17 |
| Febr. | 0.3 | 4.8 | 1.6 | 2.1 | −7.4 | 3 | 11.0 | 19 | 89 | 72 | 86 | 82 | 42 | 20 | 6.9 | 7.4 | 5.3 | 6.5 | 135 | 24 | 11 | 18 | 14 | 11 | — | 1 | 1 | 4 | 11 |
| März | 0.6 | 8.3 | 3.8 | 4.1 | −9.0 | 3 | 13.4 | 9 | 91 | 66 | 83 | 80 | 40 | 15 | 4.4 | 4.2 | 3.3 | 4.0 | 8 | 3 | 17 | 7 | 4 | — | — | — | 2 | 11 | 5 |
| April | 4.0 | 9.5 | 5.2 | 6.0 | −1.0 | 26 | 17.4 | 8. 9 | 88 | 69 | 88 | 82 | 39 | 8 | 6.2 | 7.1 | 5.9 | 6.4 | 148 | 25 | 24 | 17 | 15 | 7 | — | 1 | — | 5 | 13 |
| Mai | 10.4 | 17.0 | 12.1 | 12.9 | 4.2 | 6 | 21.8 | 22 | 91 | 65 | 84 | 80 | 41 | 14 | 4.8 | 5.7 | 4.8 | 5.1 | 128 | 24 | 23 | 18 | 14 | — | — | 3 | — | 9 | 8 |
| Juni | 15.5 | 22.1 | 16.4 | 17.6 | 12.2 | 22 | 29.4 | 30 | 84 | 56 | 81 | 74 | 34 | 9 | 2.9 | 4.3 | 2.8 | 3.3 | 77 | 40 | 16 | 9 | 8 | — | 1 | 5 | — | 13 | |
| Juli | 17.3 | 23.6 | 18.7 | 19.6 | 13.6 | 14 | 29.2 | 4 | 84 | 59 | 75 | 73 | 40 | 9 | 3.8 | 3.1 | 3.8 | 3.6 | 67 | 24 | 14 | 11 | 10 | — | — | 4 | — | 10 | 1 |
| Aug. | 14.7 | 20.7 | 15.8 | 16.7 | 9.6 | 3 | 26.2 | 10 | 90 | 68 | 89 | 82 | 43 | 10 | 4.8 | 5.4 | 5.1 | 5.1 | 211 | 46 | 31 | 15 | 14 | — | — | 3 | — | 5 | 7 |
| Sept. | 11.0 | 16.5 | 12.0 | 12.9 | 5.0 | 29 | 22.8 | 14 | 91 | 67 | 89 | 82 | 37 | 24 | 6.3 | 6.7 | 5.9 | 6.3 | 146 | 31 | 1 | 15 | 12 | — | — | — | 2 | 1 | 8 |
| Okt. | 5.7 | 11.7 | 7.0 | 7.9 | −5.4 | 30 | 17.0 | 8 | 94 | 73 | 92 | 86 | 54 | 2 | 5.5 | 5.1 | 4.2 | 4.9 | 29 | 10 | 10 | 8 | 5 | 2 | — | — | 8 | 7 | 7 |
| Nov. | 3.3 | 6.3 | 4.0 | 4.4 | −3.2 | 7 | 11.8 | 10 | 90 | 79 | 90 | 86 | 45 | 10 | 8.3 | 7.9 | 7.5 | 7.9 | 311 | 44 | 16 | 22 | 18 | 6 | — | — | 1 | 1 | 16 |
| Dez. | −3.7 | −0.7 | −2.4 | −2.3 | −13.2 | 31 | 8.8 | 3 | 88 | 82 | 88 | 86 | 48 | 1 | 8.0 | 8.2 | 7.5 | 7.9 | 67 | 29 | 3 | 11 | 8 | 10 | — | — | 5 | — | 18 |
| Jahr | 6.4 | 11.7 | 7.7 | 8.4 | −13.2 | XII | 29.4 | VI | 89 | 70 | 86 | 82 | 34 | VI | 5.9 | 6.0 | 5.2 | 5.7 | 1404 | 46 | VIII | 160 | 131 | 42 | 1 | 17 | 23 | 69 | 109 |

## Romont

$\lambda = 6°55'$, $\beta = 46°41'$, $H_b = 764^m$, $h_r = 1.5^m$ — Beobachter: **Couvent des Capucins**

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | −2.0 | 0.4 | −1.4 | −1.1 | −7.5 | 20 | 7.0 | 14 | 94 | 87 | 93 | 91 | 39 | 2 | 7.4 | 6.8 | 6.2 | 6.8 | 41 | 11 | 28 | 9 | 9 | 5 | — | — | 4 | 4 | 15 |
| Febr. | 0.5 | 3.9 | 1.5 | 1.9 | −5.8 | 27 | 9.3 | 19 | 90 | 75 | 89 | 85 | 45 | 19 | 6.6 | 7.1 | 6.7 | 6.8 | 102 | 18 | 8 | 16 | 15 | 11 | — | — | — | 5 | 13 |
| März | 1.5 | 7.5 | 4.1 | 4.3 | −7.0 | 2 | 12.1 | 24 | 92 | 67 | 84 | 81 | 44 | 15 | 4.7 | 4.3 | 3.7 | 4.2 | 8 | 3 | 20 | 6 | 5 | — | — | — | 4 | 9 | 7 |
| April | 3.8 | 8.6 | 5.1 | 5.6 | −0.7 | 25 | 17.4 | 9 | 92 | 71 | 88 | 84 | 41 | 8 | 6.7 | 6.7 | 5.7 | 6.4 | 103 | 22 | 12 | 18 | 12 | 9 | — | — | 1 | 5 | 10 |
| Mai | 10.3 | 16.1 | 12.2 | 12.7 | 5.4 | 8 | 21.4 | 21 | 93 | 67 | 84 | 81 | 48 | 14 | 5.3 | 5.5 | 4.9 | 5.2 | 125 | 32 | 25 | 14 | 13 | — | 1 | 5 | 1 | 6 | 7 |
| Juni | 15.3 | 21.1 | 16.9 | 17.5 | 10.8 | 22 | 29.4 | 30 | 87 | 59 | 79 | 75 | 44 | 9 | 3.4 | 4.1 | 3.5 | 3.7 | 60 | 16 | 16 | 10 | 8 | — | — | 5 | — | 13 | 3 |
| Juli | 16.8 | 22.7 | 18.9 | 19.3 | 12.8 | 14 | 27.4 | 1.22 | 81 | 57 | 68 | 69 | 42 | 9 | 3.3 | 3.0 | 3.6 | 3.3 | 78 | 22 | 1 | 12 | 9 | — | 1 | 5 | — | 11 | |
| Aug. | 14.2 | 19.6 | 15.8 | 16.3 | 10.0 | 3 | 24.6 | 10.22 | 96 | 71 | 89 | 85 | 51 | 22 | 5.1 | 4.8 | 4.8 | 4.9 | 168 | 33 | 31 | 15 | 11 | — | — | 8 | 2 | 6 | 5 |
| Sept. | 10.6 | 15.7 | 12.4 | 12.8 | 4.1 | 30 | 22.3 | 10 | 93 | 70 | 89 | 84 | 48 | 25 | 5.5 | 6.2 | 4.8 | 5.5 | 130 | 30 | 1 | 12 | 12 | — | — | — | 1 | 2 | 9 |
| Okt. | 5.9 | 10.6 | 7.3 | 7.8 | −5.0 | 31 | 16.1 | 8 | 100 | 81 | 98 | 93 | 56 | 18 | 5.4 | 4.6 | 4.5 | 4.8 | 31 | 13 | 10 | 6 | 5 | 1 | — | — | 10 | 10 | 9 |
| Nov. | 2.8 | 5.2 | 3.7 | 3.8 | −5.0 | 19 | 11.4 | 10 | 96 | 87 | 95 | 93 | 49 | 10 | 8.3 | 7.9 | 7.8 | 8.0 | 301 | 49 | 11 | 22 | 20 | 4 | — | — | 3 | 2 | 18 |
| Dez. | −3.7 | −1.4 | −3.0 | −2.8 | −10.4 | 22 | 3.0 | 2. 3 | 94 | 84 | 95 | 91 | 60 | 1.17 | 8.0 | 8.0 | 7.6 | 7.9 | 71 | 27 | 3 | 13 | 10 | 11 | — | — | 1 | 3 | 20 |
| Jahr | 6.3 | 11.8 | 7.8 | 8.2 | −10.4 | XII | 29.4 | VI | 92 | 73 | 88 | 84 | 39 | I | 5.8 | 5.7 | 5.3 | 5.6 | 1218 | 49 | XI | 153 | 129 | 41 | 2 | 23 | 27 | 76 | 110 |

## Rochers de Naye

$\lambda = 6°\,59'$, $\beta = 46°\,26'$, $H_b = 1982^m$, $h_r = 2.3^m$ — Beobachter: Ch. Devaud

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. Tag | • | •* ≥1.0 | * | ▲ | ≈ | = | helle | trübe |
| Jan. | -3.8 | -1.2 | -2.9 | -2.7 | -11.0 | 19 29 | 6.0 | 13 | 68 | 67 | 71 | 69 | 14 | 13 | 5.2 | 4.8 | 5.2 | 5.1 | 212 | 68 | 4 | 8 | 8 | 8 | — | — | 8 | 8 | 8 |
| Febr. | -3.8 | -1.6 | -3.9 | -3.3 | -14.0 | 27.28 | 8.2 | 18 | 77 | 76 | 77 | 77 | 13 | 18 | 6.7 | 6.4 | 5.1 | 6.1 | *200 | ? | — | *18 | *18 | *18 | — | — | 10 | 6 | 10 |
| März | -2.4 | 2.2 | -2.2 | -1.2 | -14.0 | 2 | 9.1 | 7 | 66 | 65 | 74 | 68 | 26 | 9 | 2.1 | 3.7 | 3.1 | 3.0 | 13 | 8 | 29 | 3 | 2 | 3 | — | — | 12 | 17 | 3 |
| April | -2.8 | -0.1 | -2.7 | -2.1 | -8.3 | 25 | 8.8 | 8 | 83 | 81 | 85 | 83 | 30 | 7 | 7.0 | 7.4 | 6.6 | 7.0 | *140 | ? | — | *15 | *15 | 15* | — | — | 22 | 4 | 17 |
| Mai | 4.6 | 8.5 | 4.2 | 5.4 | -2.0 | 5 | 15.2 | 25 | 77 | 74 | 87 | 79 | 40 | 20 | 4.8 | 7.9 | 5.2 | 6.0 | 80 | 20 | 31 | 13 | 13 | 3 | — | 3 | 18 | 2 | 10 |
| Juni | 9.2 | 11.8 | 8.9 | 9.7 | 2.0 | 22 | 20.2 | 30 | 70 | 73 | 74 | 72 | 35 | 28 | 3.8 | 7.0 | 3.0 | 4.6 | *160 | ? | — | *10 | *10 | — | 2 | 5 | 17 | 6 | 5 |
| Juli | 11.4 | 15.1 | 10.9 | 12.1 | 4.1 | 14 | 23.0 | 9 | 65 | 67 | 70 | 67 | 25 | 13 | 4.6 | 5.8 | 4.5 | 5.0 | 118 | 54 | 14 | 10 | 10 | — | — | 3 | 15 | 6 | 4 |
| Aug. | 9.3 | 12.4 | 8.8 | 9.8 | 1.3 | 3. 4 | 17.4 | 22.23 | 73 | 71 | 78 | 74 | 35 | 23 26 | 5.7 | 7.6 | 6.0 | 6.4 | 344 | 78 | 31 | 15 | 15 | 1 | — | 2 | 22 | 3 | 11 |
| Sept. | 5.1 | 8.0 | 5.5 | 6.0 | -2.1 | 21.22 | 17.0 | 13 | 74 | 70 | 78 | 74 | 20 | 17.25 | 6.6 | 7.9 | 5.6 | 6.7 | 253 | 62 | 1 | 11 | 11 | 2 | — | — | 21 | 5 | 13 |
| Okt. | 2.5 | 5.8 | 3.2 | 3.7 | -11.1 | 30 | 13.1 | 20 | 63 | 62 | 70 | 65 | 7 | 4 | 3.5 | 5.1 | 3.1 | 3.9 | 38 | 10 | 28 | 8 | 8 | 3 | — | — | 15 | 12 | 4 |
| Nov. | -2.0 | -1.4 | -2.9 | -2.3 | -10.4 | 5 | 6.4 | 10 | 87 | 89 | 87 | 88 | 20 | 9 | 8.1 | 8.4 | 7.1 | 7.9 | 696 | 96 | 3 | 20 | 19 | 19 | — | — | 21 | 3 | 19 |
| Dez. | -7.5 | -5.7 | -7.3 | -7.0 | -14.3 | 17 | 3.1 | 3 | 87 | 84 | 82 | 84 | 30 | 1 | 6.3 | 7.5 | 6.6 | 6.8 | 262 | 59 | 3 | 10 | 10 | 10 | — | — | 14 | 4 | 13 |
| Jahr | 1.6 | 4.5 | 1.6 | 2.3 | -14.3 | XII | 23.0 | VII | 74 | 73 | 78 | 75 | 7 | X | 5.4 | 6.6 | 5.1 | 5.7 | 2516 | 96 | XI | 141 | 139 | 82 | 2 | 13 | 195 | 76 | 117 |

Rochers de Naye: Beobachterwechsel im Januar.

## Leukerbad

$\lambda = 7°\,37'$, $\beta = 46°\,23'$, $H_b = ca.\ 1380^m$, $h_r = 1.1^m$ — Beobachter: Schw. G. Gränicher

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -4.0 | 1.5 | -2.9 | -2.1 | -12.0 | 23 | 6.2 | 31 | 69 | 52 | 66 | 62 | 26 | 31 | 5.9 | 4.4 | 3.8 | 4.7 | 92 | ? | -- | 5 | 5 | 5 | — | — | 2 | 9 | 6 |
| Febr. | -2.0 | 2.9 | -1.2 | -0.4 | -10.2 | 28 | 12.0 | 18 | 70 | 57 | 67 | 65 | 29 | 23.25 | 7.7 | 7.3 | 5.0 | 6.7 | 105 | ? | — | *15 | *15 | *15 | — | — | — | 5 | 12 |
| März | -1.3 | 6.2 | 0.9 | 1.7 | -11.5 | 1 | 11.0 | 9 | 66 | 48 | 65 | 60 | 29 | 2 | 3.5 | 3.6 | 3.7 | 3.6 | *11 | ? | — | *5 | *3 | *3 | — | — | 1 | 13 | 4 |
| April | 1.3 | 7.3 | 2.3 | 3.3 | -4.0 | 27 | 15.2 | 9 | 71 | 47 | 68 | 62 | 24 | 6 | 7.1 | 7.3 | 4.7 | 6.4 | 64 | ? | – | *13 | *12 | *10 | — | — | 3 | 3 | 11 |
| Mai | 9.0 | 15.0 | 8.8 | 10.4 | 3.5 | 6.8 | 23.1 | 21 | 66 | 43 | 68 | 59 | 30 | 21 | 4.7 | 6.3 | 4.9 | 5.3 | 50 | 24 | 26 | 7 | 7 | — | — | — | 3 | 5 | 6 |
| Juni | 12.8 | 19.8 | 13.1 | 14.7 | 9.0 | 21.23 | 27.4 | 30 | 68 | 43 | 65 | 59 | 30 | 19.29 | 3.3 | 4.8 | 3.0 | 3.7 | 62 | 24 | 21 | 7 | 7 | — | — | 4 | 1 | 11 | 3 |
| Juli | 15.1 | 21.7 | 15.3 | 16.8 | 10.2 | 15 | 27.2 | 4 | 65 | 43 | 66 | 58 | 28 | 7 | 4.2 | 4.9 | 3.5 | 4.2 | 70 | 22 | 1 | 8 | 8 | — | — | 6 | — | 9 | 3 |
| Aug. | 12.0 | 18.7 | 13.1 | 14.2 | 6.4 | 3 | 25.3 | 9 | 77 | 54 | 75 | 69 | 35 | 21 | 4.9 | 5.9 | 4.6 | 5.1 | 88 | 26 | 31 | 11 | 9 | — | — | 2 | 1 | 7 | 9 |
| Sept. | 8.8 | 14.7 | 8.9 | 10.3 | 1.1 | 21 | 21.9 | 14 | 79 | 58 | 80 | 72 | 33 | 25 | 6.1 | 6.4 | 4.8 | 5.8 | 90 | 17 | 15 | 11 | 10 | — | — | 1 | 2 | 3 | 8 |
| Okt. | 4.4 | 10.9 | 5.0 | 6.3 | -5.5 | 29 | 16.8 | 6 | 75 | 52 | 74 | 67 | 35 | 26 | 3.5 | 3.9 | 2.7 | 3.4 | 8 | 6 | 11 | 2 | 2 | — | — | — | 3 | 15 | 4 |
| Nov. | -0.3 | 3.3 | 0.0 | 0.7 | -6.9 | 6 | 11.9 | 19 | 82 | 69 | 81 | 77 | 37 | 19.29 | 8.5 | 8.1 | 7.7 | 8.1 | 286 | 43 | 26 | 17 | 17 | 12 | — | — | 6 | 2 | 20 |
| Dez. | -5.7 | -1.3 | -5.2 | -4.3 | -13.2 | 17 | 6.1 | 2 | 79 | 66 | 76 | 74 | 26 | 6 | 7.4 | 7.4 | 6.9 | 7.2 | 64 | ? | — | 13 | 12 | 13 | — | — | 4 | 1 | 14 |
| Jahr | 4.2 | 10.1 | 4.8 | 6.0 | -13.2 | XII | 27.4 | VI | 72 | 53 | 71 | 65 | 24 | IV | 5.6 | 5.9 | 4.6 | 5.4 | 990 | 43 | XI | 114 | 107 | 58 | — | 13 | 26 | 83 | 100 |

## Grächen

$\lambda = 7°\,51'$, $\beta = 46°\,12'$, $H_b = 1629^m$, $h_r = 1.5^m$ — Beobachter: St. Venetz, P. Heinzmann

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -4.7 | 0.1 | -2.9 | -2.6 | -12.2 | 24 | 5.2 | 13 | — | — | — | — | — | — | 5.1 | 4.3 | 3.8 | 4.4 | 13 | 9 | 4 | 3 | 3 | 3 | — | — | — | 8 | 6 |
| Febr. | -3.1 | 1.9 | -1.5 | -1.1 | -13.2 | 28 | 12.2 | 18 | — | — | — | — | — | — | 7.0 | 6.8 | 5.6 | 6.5 | 50 | 18 | 9 | 7 | 5 | 7 | — | — | — | 2 | 11 |
| März | -1.6 | 5.8 | 0.9 | 1.7 | -12.2 | 1 | 14.2 | 8 | — | — | — | — | — | — | 3.5 | 5.2 | 4.1 | 4.3 | 0.6 | 0.4 | 20 | 1 | — | 1 | — | — | 1 | 6 | 4 |
| April | -1.0 | 5.0 | 1.1 | 1.4 | -5.1 | 16 | 14.8 | 30 | — | — | — | — | — | — | 6.5 | 7.3 | 5.5 | 6.4 | 26 | 18 | 21 | 5 | 4 | 3 | — | — | 6 | 3 | 8 |
| Mai | 6.4 | 13.2 | 6.8 | 8.4 | -1.4 | 6 | 18.0 | 13.30 | — | — | — | — | — | — | 4.3 | 6.1 | 5.5 | 5.3 | 46 | ? | — | 12 | 11 | 3 | — | — | 2 | 3 | 7 |
| Juni | 12.6 | 18.9 | 13.3 | 14.4 | 7.1 | 26 | 26.4 | 30 | — | — | — | — | — | — | 3.6 | 6.2 | 5.8 | 5.2 | 36 | 11 | 11.21 | 5 | 5 | — | 1 | 1 | — | 5 | 5 |
| Juli | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | *30 | ? | — | *11 | *10 | — | — | — | — | — | — |
| Aug. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | *70 | ? | -- | *17 | *15 | | — | — | — | | |
| Sept. | 7.8 | 13.5 | 8.9 | 9.8 | 2.6 | 23 | 20.4 | 13.14 | — | — | — | — | — | — | 4.8 | 3.9 | 3.9 | 4.2 | 82 | 40 | 1 | 8 | 8 | 2 | — | 1 | — | 7 | 5 |
| Okt. | 4.3 | 9.1 | 5.2 | 6.0 | -5.8 | 31 | 16.0 | 5.20 | — | — | — | — | — | — | 4.1 | 3.2 | 2.6 | 3.3 | 3 | 3 | 9 | 1 | 1 | — | — | — | — | 15 | 6 |
| Nov. | -0.9 | 1.0 | -0.8 | -0.4 | -7.0 | 8 | 8.4 | 10 | — | — | — | — | — | — | 7.3 | 6.3 | 6.7 | 6.8 | 131 | 34 | 17 | 13 | 13 | 12 | — | — | — | 5 | 14 |
| Dez. | -6.9 | -3.7 | -6.3 | -5.7 | -15.0 | 17 | 7.6 | 2 | — | — | — | — | — | — | 6.1 | 5.7 | 5.7 | 5.8 | 44 | 13 | 23 | 11 | 8 | 11 | — | — | — | 4 | 17 |
| Jahr | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 532 | 40 | IX | 94 | 83 | 42 | — | — | — | — | — |

Die Abendbeobachtung erfolgt um $20^{30}$

## Zermatt

$\lambda = 7°\,45'$, $\beta = 46°\,8'$, $H_b = 1610^m$ $h_r = 0.8^m$ — Beobachter: G. Brantscher

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -8.1 | -0.7 | -7.0 | -5.7 | -15.0 | 30 | 3.8 | 14 | 74 | 54 | 74 | 67 | 42 | 27 | 3.7 | 4.4 | 3.1 | 3.7 | 67 | 24 | 4 | 5 | 4 | 5 | — | — | — | 13 | 4 |
| Febr. | -6.1 | 2.3 | -3.7 | -2.8 | -15.3 | 28 | 8.3 | 18.19 | 78 | 53 | 74 | 68 | 36 | 23 | 5.7 | 6.4 | 4.3 | 5.5 | 90 | 33 | 9 | 14 | 10 | 14 | — | — | — | 6 | 7 |
| März | -5.1 | 6.5 | -1.2 | -0.3 | -16.0 | 1 | 12.2 | 7 | 77 | 45 | 74 | 65 | 32 | 7.16 22 | 2.8 | 2.3 | 3.5 | 2.9 | 5 | 2 | 2 | 5 | 3 | 5 | | | 2 | 15 | 3 |
| April | -1.3 | 7.0 | 0.7 | 1.8 | -7.0 | 17.27 | 14.8 | 30 | 73 | 50 | 75 | 66 | 31 | 8. 9 | 4.8 | 5.7 | 5.0 | 5.2 | 52 | 18 | 21 | 12 | 7 | 10 | — | — | 2 | 7 | 8 |
| Mai | 6.2 | 14.6 | 7.1 | 8.7 | 1.0 | 5 | 20.8 | 30 | 75 | 45 | 76 | 65 | 33 | 0 | 3.6 | 5.5 | 3.9 | 4.3 | 94 | 22 | 6 | 16 | 13 | 3 | 1 | — | — | 11 | 4 |
| Juni | 10.8 | 20.4 | 11.1 | 13.3 | 8.0 | 22 | 28.0 | 30 | 74 | 41 | 74 | 63 | 27 | 29.30 | 2.5 | 3.9 | 4.5 | 3.6 | 39 | 9 | 21 | 15 | 12 | — | — | 6 | 2 | 11 | 2 |
| Juli | 11.7 | 21.5 | 12.2 | 14.4 | 8.9 | 28 | 28.3 | 4 | 74 | 45 | 72 | 64 | 28 | 4 | 3.2 | 3.8 | 3.7 | 3.8 | 40 | 12 | 5 | 12 | 11 | — | — | 5 | 1 | 9 | — |
| Aug. | 8.6 | 18.7 | 10.7 | 12.2 | 2.3 | 5 | 24.7 | 10 | 91 | 53 | 85 | 76 | 34 | 3 | 4.2 | 5.0 | 5.1 | 4.8 | 76 | 14 | 14 | 17 | 16 | — | — | 4 | 2 | 7 | 5 |
| Sept. | 5.1 | 14.7 | 6.8 | 8.3 | -0.3 | 22 | 22.0 | 13 | 93 | 51 | 87 | 77 | 31 | 15 | 5.5 | 4.6 | 4.6 | 4.9 | 84 | 33 | 1 | 12 | 10 | 1 | — | 1 | 3 | 7 | 7 |
| Okt. | 1.2 | 11.8 | 2.8 | 4.6 | -8.8 | 30 | 18.0 | 5. 6 | 87 | 49 | 84 | 73 | 31 | 20 | 3.3 | 3.0 | 2.1 | 2.8 | 4 | 1 | 28 | 4 | 2 | 2 | — | — | 4 | 19 | 4 |
| Nov. | -2.9 | 2.4 | -2.4 | -1.3 | -11.8 | 7 | 9.0 | 10 | 89 | 66 | 87 | 81 | 37 | 1 | 7.1 | 6.7 | 6.1 | 6.6 | 136 | 20 | 3 | 18 | 16 | 16 | — | — | 1 | 5 | 13 |
| Dez. | -8.9 | -3. | -8.1 | -7.0 | -18.2 | 30 | 6.3 | 2 | 84 | 60 | 81 | 75 | 42 | 13.15 | 5.4 | 6.1 | 5.4 | 5.6 | 39 | 18 | 23 | 12 | 9 | 12 | — | — | 3 | 3 | 8 |
| Jahr | 0.9 | 9.7 | 2.4 | 3.8 | -18.2 | XII | 28.3 | VII | 81 | 51 | 79 | 70 | 27 | VI | 4.3 | 4.8 | 4.3 | 4.5 | 726 | 33 | IX | 142 | 113 | 68 | 1 | 16 | 20 | 113 | 65 |

λ = 7° 56′, β = 46° 7′, H = ca. 1800m, $h_r$ = 1.5m

## Saas-Fee

Beobachter: Familie Imseng

| 1950 | Luft-Temperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minimum | Tag | Maximum | Tag | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minim. | Tag | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Mitt. | Niederschlag Summe | Maxim. | Tag | Zahl der Tage ● * | ●* ≥1.0 | * | ▲ | K | ≡ | helle | trübe |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -6.8 | -2.0 | -0.6 | -5.5 | -15.4 | 19 | 3.0 | 2 | 66 | 55 | 70 | 64 | 25 | 2 | 3.9 | 3.7 | 3.0 | 3.5 | 28 | 9 | 4 | 7 | 5 | 7 | — | — | — | 14 | 5 |
| Febr. | -5.2 | 0.1 | -4.2 | -3.4 | -13.9 | 28 | 9.1 | 18 | 71 | 57 | 70 | 66 | 32 | 18.23 | 5.7 | 6.1 | 5.0 | 5.8 | 92 | 28 | 9 | 13 | 11 | 13 | — | — | — | 5 | 8 |
| März | -4.5 | 4.5 | -1.6 | -0.8 | -14.7 | 1 | 10.0 | 7 | 71 | 49 | 70 | 63 | 29 | 18 | 3.0 | 3.1 | 3.7 | 3.3 | 12 | 7 | 20 | 5 | 3 | 5 | — | — | — | 14 | 2 |
| April | -1.6 | 3.9 | -0.4 | 0.4 | -7.2 | 27 | 12.8 | 30 | 74 | 55 | 73 | 67 | 30 | 6.8 | 5.9 | 6.6 | 4.0 | 5.5 | 72 | 30 | 14 | 12 | 8 | 11 | — | — | 2 | 6 | 5 |
| Mai | 6.9 | 11.9 | 6.6 | 8.0 | 0.6 | 4 | 17.2 | 30 | 72 | 53 | 75 | 67 | 26 | 12 | 4.5 | 6.1 | 5.1 | 5.2 | 125 | 35 | 18 | 15 | 13 | 3 | — | — | — | 6 | 6 |
| Juni | 12.1 | 17.2 | 11.2 | 12.9 | 6.8 | 18 | 25.5 | 30 | 69 | 45 | 72 | 62 | 30 | 29 | 3.0 | 3.9 | 4.3 | 3.7 | 39 | 7 | 6 | 14 | 12 | — | — | — | — | 13 | 3 |
| Juli | 13.6 | 19.2 | 13.2 | 14.8 | 9.2 | 15 | 25.1 | 4 | 69 | 46 | 71 | 62 | 28 | 9 | 3.8 | 4.6 | 3.6 | 4.0 | 28 | 8 | 14 | 8 | 7 | — | — | 1 | — | 6 | 2 |
| Aug. | 10.6 | 16.8 | 11.3 | 12.5 | 5.0 | 5 | 22.6 | 23 | 83 | 53 | 78 | 71 | 29 | 20 | 4.7 | 5.1 | 5.6 | 5.1 | 77 | 16 | 31 | 17 | 14 | — | — | — | — | 7 | 5 |
| Sept. | 6.1 | 12.3 | 7.0 | 8.1 | 0.0 | 22 | 20.4 | 13 | 83 | 56 | 77 | 72 | 36 | 17 | 5.5 | 4.8 | 4.2 | 4.8 | 87 | 36 | 1 | 10 | 8 | 1 | — | — | — | 8 | 5 |
| Okt. | 1.9 | 10.0 | 3.0 | 4.5 | -8.3 | 30 | 17.3 | 20 | 79 | 49 | 76 | 68 | 25 | 5 | 3.6 | 3.2 | 2.9 | 3.2 | 9 | 5 | 10 | 3 | 2 | 1 | — | — | — | 15 | 5 |
| Nov. | -2.7 | 0.8 | -2.6 | -1.8 | -11.3 | 8 | 7.7 | 10.12 | 80 | 68 | 79 | 76 | 33 | 1 | 7.1 | 6.9 | 6.2 | 6.7 | 196 | 53 | 16 | 18 | 16 | 18 | — | — | — | 2 | 10 |
| Dez. | -8.2 | -4.4 | -7.7 | -7.0 | -17.2 | 17 | 4.0 | 2 | 75 | 67 | 76 | 73 | 42 | 1 | 5.8 | 6.4 | 5.6 | 5.9 | 58 | 17 | 23 | 12 | 9 | 12 | — | — | 1 | 3 | 10 |
| Jahr | 1.9 | 7.5 | 2.4 | 3.6 | -17.2 | XII | 25.5 | VI | 74 | 54 | 74 | 67 | 25 | I X | 4.7 | 5.1 | 4.4 | 4.7 | 823 | 53 | XI | 134 | 108 | 71 | — | 1 | 3 | 99 | 66 |

**Graubünden**

λ = 9° 38′, β = 46° 59′, $H_b$ = 953m, $h_r$ = 1.5m

## Seewis

Beobachter: Frau B. Janett

| 1950 | Luft-Temperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minimum | Tag | Maximum | Tag | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minim. | Tag | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Mitt. | Niederschlag Summe | Maxim. | Tag | Zahl der Tage ● * | ●* ≥1.0 | * | ▲ | K | ≡ | helle | trübe |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -4.2 | 1.1 | -3.2 | -2.4 | -12.1 | 24 | 6.4 | 9 | 80 | 57 | 80 | 72 | 28 | 31 | 5.1 | 5.1 | 4.3 | 4.8 | 86 | 25 | 4 | 9 | 8 | 8 | — | — | — | 10 | 10 |
| Febr. | -1.2 | 4.5 | 0.2 | 0.9 | -8.1 | 15 | 11.4 | 18 | 77 | 54 | 75 | 69 | 26 | 18 | 5.1 | 6.2 | 4.7 | 5.3 | 118 | 30 | 9 | 13 | 12 | 13 | — | — | — | 5 | 7 |
| März | 0.6 | 7.9 | 2.1 | 3.2 | -9.2 | 3 | 14.0 | 19 | 78 | 47 | 76 | 67 | 28 | 28 29 | 3.9 | 3.7 | 3.6 | 3.7 | 19 | 6 | 10 | 9 | 6 | 4 | — | — | 6 | 14 | 6 |
| April | 2.9 | 9.4 | 3.3 | 4.7 | -3.0 | 25 26 | 16.4 | 9 | 80 | 49 | 82 | 70 | 26 | 9 | 7.1 | 6.8 | 6.8 | 6.9 | 119 | 20 | 14 | 18 | 16 | 12 | — | — | 5 | 3 | 16 |
| Mai | 11.4 | 17.7 | 10.8 | 12.7 | 5.4 | 3 | 26.0 | 21 | 67 | 46 | 73 | 62 | 19 | 9 | 4.4 | 5.1 | 4.0 | 4.5 | 67 | 17 | 26 | 15 | 12 | — | — | — | 2 | 9 | 7 |
| Juni | 15.1 | 22.3 | 14.5 | 16.6 | 10.2 | 21 | 30.4 | 30 | 58 | 45 | 74 | 62 | 29 | 15.20 | 3.1 | 4.1 | 3.3 | 3.5 | 108 | 28 | 21 | 15 | 14 | — | — | 1 | 5 | 13 | 3 |
| Juli | 16.5 | 23.5 | 15.6 | 17.8 | 11.0 | 15 | 31.1 | 4 | 71 | 48 | 79 | 66 | 27 | 28 | 4.2 | 4.1 | 3.9 | 4.1 | 127 | 27 | 14 | 15 | 13 | — | — | 3 | — | 6 | 3 |
| Aug. | 14.1 | 20.3 | 14.4 | 15.8 | 8.0 | 4 | 28.1 | 24 | 81 | 55 | 84 | 73 | 29 | 28 | 5.2 | 4.8 | 4.9 | 5.0 | 153 | 32 | 4 | 16 | 15 | — | — | — | 6 | 9 | 8 |
| Sept. | 10.1 | 15.7 | 10.3 | 11.6 | 4.4 | 21.22 | 22.4 | 10 | 87 | 60 | 88 | 78 | 32 | 25 | 6.5 | 6.3 | 5.4 | 6.1 | 132 | 45 | 15 | 17 | 16 | — | — | — | 3 | 5 | 11 |
| Okt. | 5.0 | 11.3 | 5.6 | 6.9 | -4.4 | 27 | 18.0 | 16 | 88 | 60 | 92 | 80 | 35 | 16 | 4.9 | 4.3 | 4.1 | 4.4 | 23 | 5 | 26 | 11 | 8 | 3 | — | — | 2 | 12 | 8 |
| Nov. | 0.5 | 4.6 | 1.2 | 1.9 | -4.0 | 7 | 12.1 | 12 | 88 | 68 | 88 | 81 | 40 | 2 | 7.1 | 7.1 | 6.5 | 6.9 | 239 | 54 | 16 | 18 | 18 | 13 | — | — | 2 | 2 | 15 |
| Dez. | -5.1 | -0.7 | -4.1 | -3.5 | -11.0 | 18 | 8.1 | 3 | 85 | 62 | 84 | 77 | 38 | 22 | 6.5 | 6.8 | 6.7 | 6.7 | 30 | 6 | 3 | 11 | 7 | 11 | — | — | 3 | 3 | 14 |
| Jahr | 5.5 | 11.5 | 5.9 | 7.2 | -12.1 | I | 31.1 | VII | 78 | 54 | 81 | 71 | 19 | V | 5.3 | 5.4 | 4.9 | 5.2 | 1221 | 54 | XI | 167 | 145 | 64 | — | 4 | 34 | 91 | 108 |

λ = 9° 41′, β = 46° 58′, $H_b$ = 670m, $h_r$ = 1.5m

## Schiers

Beobachter: M. Widmaier, Frl. R. Baumann

| 1950 | Luft-Temperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minimum | Tag | Maximum | Tag | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minim. | Tag | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Mitt. | Niederschlag Summe | Maxim. | Tag | Zahl der Tage ● * | ●* ≥1.0 | * | ▲ | K | ≡ | helle | trübe |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -5.1 | -1.3 | -3.8 | -3.5 | -13.0 | 24 | 3.1 | 12 | 94 | 81 | 92 | 89 | 59 | 31 | 6.1 | 6.8 | 4.7 | 5.9 | 76 | 26 | 2 | 7 | 6 | 5 | — | — | — | 5 | 10 |
| Febr. | -1.8 | 4.2 | 0.3 | 0.7 | -6.3 | 2 | 10.0 | 19 | 93 | 70 | 91 | 85 | 49 | 19 | 6.1 | 7.1 | 5.4 | 6.2 | 73 | 25 | 9 | 12 | 11 | 12 | — | — | — | 4 | 9 |
| März | 0.7 | 9.5 | 3.6 | 4.3 | -9.0 | 3 | 17.0 | 29 | 94 | 57 | 86 | 79 | 22 | 28 | 4.4 | 4.5 | 4.4 | 4.4 | 10 | 3 | 10 21 | 5 | 3 | 1 | — | — | — | 11 | 6 |
| April | 3.6 | 11.1 | 5.9 | 6.6 | 0.2 | 25 | 21.0 | 8 | 91 | 52 | 85 | 76 | 18 | 8 | 7.3 | 7.4 | 7.2 | 7.3 | 103 | 20 | 14 | 14 | 12 | 2 | — | — | — | 3 | 15 |
| Mai | 10.0 | 18.9 | 13.6 | 14.0 | 5.3 | 1 | 28.4 | 21 | 91 | 53 | 78 | 74 | 26 | 9 | 4.7 | 6.4 | 4.8 | 5.3 | 50 | 16 | 26 | 12 | 8 | — | — | — | — | 6 | 8 |
| Juni | 13.8 | 23.0 | 17.0 | 17.7 | 11.1 | 5.27 | 29.2 | 29 | 90 | 53 | 82 | 75 | 32 | 15.18 30 | 3.7 | 5.3 | 4.3 | 4.4 | 90 | 28 | 21 | 13 | 9 | — | — | 4 | — | 8 | 5 |
| Juli | 16.0 | 24.0 | 18.4 | 19.2 | 13.3 | 13.30 | 30.4 | 3 | 91 | 62 | 85 | 79 | 30 | 28 | 4.8 | 5.4 | 4.8 | 5.0 | 94 | 21 | 14 | 14 | 12 | — | — | 5 | — | 3 | 4 |
| Aug. | 14.7 | 21.9 | 16.4 | 17.3 | 10.0 | 4 | 30.0 | 23 | 92 | 65 | 89 | 82 | 32 | 28 | 5.5 | 5.7 | 5.6 | 5.6 | 128 | ? | — | 14 | 14 | — | — | — | — | 6 | 9 |
| Sept. | 10.1 | 17.0 | 12.4 | 13.0 | 4.4 | 23 | 24.4 | 11 | 97 | 71 | 93 | 87 | 46 | 30 | 7.1 | 6.9 | 6.6 | 6.9 | 126 | 61 | 15 | 16 | 14 | — | — | 1 | — | 3 | 11 |
| Okt. | 5.6 | 13.2 | 7.3 | 8.4 | -3.3 | 28 | 19.4 | 4 | 97 | 69 | 93 | 86 | 50 | 7.20 | 5.2 | 4.5 | 5.4 | 5.0 | 14 | 3 | 1 | 7 | 7 | 1 | — | — | 1 | 10 | 13 |
| Nov. | 1.0 | 4.9 | 2.2 | 2.6 | -3.2 | 1 | 12.0 | 12 | 98 | 85 | 96 | 93 | 52 | 1 | 7.8 | 7.6 | 7.5 | 7.6 | 208 | 50 | 22 | 18 | 15 | 10 | — | — | 7 | — | 18 |
| Dez. | -4.6 | -2.2 | -4.3 | -3.8 | -12.0 | 22 | 10.1 | 3 | 94 | 86 | 94 | 91 | 50 | 3 | 7.5 | 7.5 | 6.3 | 7.1 | 22 | 6 | 7 | 7 | 6 | 7 | — | — | 3 | 3 | 14 |
| Jahr | 5.3 | 12.0 | 7.4 | 8.0 | -13.0 | I | 30.4 | VII | 93 | 67 | 89 | 83 | 18 | IV | 5.8 | 6.3 | 5.6 | 5.9 | 994 | 61 | IX | 159 | 117 | 38 | — | 10 | 11 | 62 | 122 |

Schiers: M. Widmaier † im April.

λ = 9° 36′, β = 46° 49′. $H_b$ = 1351m, $h_r$ = 1.2m

## Tschiertschen

Beobachter: Gg. Meister

| 1950 | Luft-Temperatur 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minimum | Tag | Maximum | Tag | Relative Feuchtigkeit 7³⁰ | 13³⁰ | 21³⁰ | Mittel | Minim. | Tag | Bewölkung 7³⁰ | 13³⁰ | 21³⁰ | Mitt. | Niederschlag Summe | Maxim. | Tag | Zahl der Tage ● * | ●* ≥1.0 | * | ▲ | K | ≡ | helle | trübe |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -5.1 | -0.7 | -4.4 | -3.6 | -15.2 | 20 | 7.6 | 14 | — | — | — | — | — | — | 5.5 | 4.5 | 4.5 | 4.8 | 77 | 25 | 4 | 9 | 8 | 9 | — | — | 7 | 6 | 8 |
| Febr. | -1.8 | 3.5 | -1.6 | -0.4 | -10.0 | 28 | 11.3 | 20 | — | — | — | — | — | — | 6.5 | 6.5 | 5.4 | 6.1 | 76 | 21 | 9 | 11 | 10 | 11 | — | — | 7 | 4 | 8 |
| März | -0.4 | 5.0 | -0.1 | 1.1 | -10.6 | 1. 2 | 10.4 | 8 | — | — | — | — | — | — | 3.6 | 3.7 | 3.6 | 3.6 | 15 | 5 | 10 | 5 | 4 | 5 | — | — | 4 | 15 | 5 |
| April | 1.0 | 6.5 | 0.7 | 2.2 | -7.6 | 25 | 14.7 | 9 | — | — | — | — | — | — | 6.9 | 7.1 | 6.0 | 6.7 | 123 | 24 | 14 | 18 | 16 | 16 | — | — | 5 | 5 | 14 |
| Mai | 9.2 | 14.1 | 8.2 | 9.9 | 3.2 | 3 | 23.3 | 21 | — | — | — | — | — | — | 4.6 | 5.8 | 4.3 | 4.9 | 72 | 23 | 26 | 15 | 11 | — | — | — | 2 | 8 | 6 |
| Juni | 12.8 | 18.6 | 12.0 | 13.9 | 7.8 | 21 | 26.7 | 30 | — | — | — | — | — | — | 3.2 | 4.4 | 4.5 | 4.0 | 84 | 33 | 21 | 12 | 9 | — | — | — | 6 | 11 | 4 |
| Juli | 14.3 | 19.9 | 13.2 | 15.2 | 8.0 | 15 | 27.5 | 4 | — | — | — | — | — | — | 4.2 | 3.8 | 3.8 | 3.9 | 106 | 32 | 14 | 15 | 14 | — | — | 3 | 4 | 10 | 4 |
| Aug. | 12.3 | 17.2 | 12.0 | 13.4 | 5.8 | 3 | 23.7 | 22 24 | — | — | — | — | — | — | 5.6 | 5.1 | 4.4 | 5.0 | 142 | 36 | 2 | 13 | 13 | — | — | — | 9 | 7 | 9 |
| Sept. | 8.7 | 13.2 | 8.3 | 9.6 | 1.3 | 22 | 19.9 | 10 | — | — | — | — | — | — | 5.9 | 6.3 | 5.7 | 6.0 | 125 | 45 | 15 | 16 | 10 | — | | — | 6 | 6 | 12 |
| Okt. | 4.4 | 8.9 | 3.9 | 5.3 | -8.6 | 28 | 15.3 | 5 | — | — | — | — | — | — | 4.9 | 3.6 | 4.3 | 4.3 | 9 | 4 | 26 | 5 | 2 | 2 | — | — | 5 | 12 | 6 |
| Nov. | -0.6 | 3.3 | -0.2 | 0.6 | -6.6 | 7 | 10.7 | 11 | — | — | — | — | — | — | 7.0 | 7.3 | 6.7 | 7.0 | 154 | 33 | 16 | 18 | 17 | 17 | — | — | 6 | 2 | 14 |
| Dez. | -6.2 | -2.3 | -5.8 | -5.0 | -13.1 | 18 | 6.6 | 3 | — | — | — | — | — | — | 7.7 | 6.5 | 6.9 | 7.0 | 49 | 11 | 11 | 12 | 7 | 11 | — | — | 7 | 2 | 14 |
| Jahr | 4.1 | 8.9 | 3.9 | 8.2 | -15.2 | I | 27.5 | VII | — | — | — | — | — | — | 5.5 | 5.4 | 5.0 | 5.3 | 1032 | 45 | IX | 149 | 121 | 71 | — | 3 | 68 | 88 | 104 |

## Sils-Maria

$\lambda = 9°46'$, $\beta = 46°26'$, $H_b = $ ca. 1815$^m$, $h_r = 1.5^m$

Beobachter: St. Hartmann

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | • | ≧1.0 | * | ▲ | K. | ≡ | helle | trübe |
| Jan. | -9.8 | -3.4 | -8.8 | -7.7 | -20.2 | 24 | 4.4 | 11 | 68 | 47 | 64 | 60 | 23 | 22 | 5.8 | 4.4 | 4.0 | 4.7 | 67 | 26 | 3 | 7 | 7 | 7 | — | — | — | 9 | 8 |
| Febr. | -8.1 | -0.3 | -6.1 | -5.4 | -16.6 | 15 | 5.9 | 19 | 67 | 42 | 67 | 59 | 19 | 19 | 5.4 | 6.2 | 4.8 | 5.5 | 93 | 24 | 13 | 9 | 8 | 9 | — | — | — | 6 | 6 |
| März | -6.4 | 3.8 | -3.3 | -2.3 | -14.3 | 3 | 9.3 | 8 | 70 | 32 | 63 | 55 | 19 | 7. 9 | 2.4 | 2.5 | 3.3 | 2.7 | 2 | 2 | 20 | 1 | 1 | 1 | — | — | — | 16 | 2 |
| April | -1.5 | 4.3 | -1.8 | -0.2 | -11.3 | 26 | 11.7 | 9 | 64 | 41 | 75 | 60 | 18 | 8 | 5.1 | 6.5 | 5.8 | 5.8 | 152 | 40 | 14 | 11 | 11 | 11 | — | — | — | 6 | 9 |
| Mai | 5.9 | 11.7 | 3.8 | 6.3 | -0.8 | 1 | 19.1 | 21 | — | — | — | — | — | — | 4.3 | 5.5 | 5.4 | 5.1 | 65 | ? | — | *10 | *8 | *2 | — | — | — | 6 | 10 |
| Juni | 9.1 | 17.6 | 8.1 | 10.7 | 5.0 | 5 | 24.2 | 29 30 | — | — | — | — | — | — | 3.3 | 4.5 | 3.1 | 3.6 | 80 | ? | — | 8 | 8 | — | — | — | — | 11 | 3 |
| Juli | 12.3 | 19.9 | 11.5 | 13.8 | 6.3 | 12 | 25.1 | 1 | — | — | — | — | — | — | 3.4 | 3.5 | 3.1 | 3.3 | 90 | 21 | 14 | 11 | 11 | — | — | — | — | 6 | 1 |
| Aug. | 11.6 | 16.4 | 10.1 | 12.0 | 6.0 | 6.19 | 22.0 | 10 25.24 | 68 | 47 | 82 | 66 | 20 | 7 | 5.6 | 6.3 | 6.2 | 6.0 | 78 | 30 | 17 | 11 | 11 | — | — | — | — | 4 | 9 |
| Sept. | 6.1 | 12.5 | 6.3 | 7.8 | -2.3 | 22 | 21.2 | 12 | 75 | 46 | 83 | 68 | 18 | 12 | 5.5 | 6.0 | 5.6 | 5.7 | 81 | 43 | 15 | *10 | *8 | *2 | — | — | — | 4 | 7 |
| Okt. | 0.1 | 9.2 | 1.2 | 2.9 | -9.3 | 30 | 16.0 | 21 | 76 | 37 | 70 | 61 | 8 | 7 | 3.3 | 3.3 | 3.7 | 3.4 | 1 | 1 | 10 | 1 | — | — | — | — | — | 12 | 3 |
| Nov. | -4.2 | 0.9 | -3.2 | -2.4 | -9.9 | 23 | 6.8 | 1. 2 | 82 | 59 | 78 | 73 | 20 | 1 | 6.3 | 6.7 | 7.4 | 6.8 | 169 | 55 | 22 | 11 | 11 | 10 | — | — | — | 1 | 14 |
| Dez. | -8.6 | -4.9 | -8.4 | -7.6 | -18.6 | 18 | 0.1 | 1 | 80 | 65 | 81 | 75 | 39 | 1 | 7.8 | 7.5 | 7.6 | 7.6 | 90 | 26 | 7 | 10 | 10 | 10 | — | — | — | 2 | 20 |
| Jahr | 0.5 | 7.3 | 0.7 | 2.3 | -20.2 | I | 25.1 | VII | — | — | — | — | — | — | 4.8 | 5.2 | 5.0 | 5.0 | 968 | 55 | XI | 100 | 94 | 52 | — | — | | 84 | 92 |

## Scarl (Unterengadin)

$\lambda = 10°20'$, $\beta = 46°43'$, $H = $ ca. 1810$^m$, $h_r = 2.0^m$

Beobachter: Eidg. Grenzwachtposten

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -8.1 | -4.5 | -6.9 | -6.6 | -18.0 | 24 | 0.7 | 15 | 55 | 45 | 50 | 50 | 17 | 14 | 2.8 | 3.6 | 2.5 | 3.0 | 28 | 15 | 4 | 3 | 3 | 3 | — | — | 3 | 10 | 3 |
| Febr. | -5.7 | -0.4 | -4.0 | -3.5 | -12.9 | 28 | 5.8 | 18 | 51 | 38 | 52 | 47 | 12 | 19 | 3.2 | 4.5 | 2.7 | 3.5 | 94 | 36 | 9 | 6 | 6 | 6 | — | — | 3 | 9 | 1 |
| März | -5.2 | 3.2 | -2.6 | -1.8 | -12.3 | 1 | 8.7 | 24 | 59 | 36 | 52 | 49 | 13 | 12 | 3.2 | 1.7 | 1.9 | 2.3 | 5 | 5 | 21 | 1 | 1 | 1 | — | — | 1 | 20 | 1 |
| April | -2.7 | 3.7 | -0.9 | -0.2 | -13.3 | 26 | 11.2 | 9 | 59 | 40 | 62 | 54 | 14 | 9 | 5.2 | 5.7 | 5.5 | 5.5 | 109 | 30 | 14 | 13 | 13 | 12 | — | — | 7 | 7 | 7 |
| Mai | 4.6 | 11.7 | 5.9 | 7.0 | -0.3 | 1 | 18.4 | 21 | 59 | 32 | 57 | 49 | 17 | 6.30 | 2.5 | 4.2 | 3.0 | 3.2 | 38 | 17 | 26 | 4 | 4 | — | — | — | 4 | 14 | 1 |
| Juni | 8.2 | 16.8 | 10.2 | 11.3 | 4.2 | 22 | 25.0 | 30 | 66 | 33 | 59 | 53 | 13 | 10 | 2.7 | 4.8 | 3.4 | 3.6 | 57 | 10 | 25 | 12 | 12 | — | — | — | 3 | 9 | — |
| Juli | 10.4 | 19.0 | 12.0 | 13.3 | 4.0 | 16 | 26.0 | 5 | 67 | 29 | 67 | 54 | 15 | 4–9 16 24 | 3.0 | 4.6 | 4.2 | 3.9 | 91 | 21 | 22 | 11 | 11 | — | — | — | — | 7 | — |
| Aug. | 9.5 | 16.3 | 10.3 | 11.6 | 6.0 | 2. 7 | 22.2 | 24 | 73 | 39 | 72 | 61 | 18 | 21 | 4.3 | 5.3 | 5.4 | 5.0 | 150 | 30 | 13 | 12 | 12 | — | — | — | 3 | 6 | 5 |
| Sept. | 7.1 | 12.4 | 7.3 | 8.5 | 0.0 | 23 | 23.0 | 12 | 68 | 44 | 68 | 60 | 19 | 11.12 | 4.9 | 5.7 | 5.7 | 5.4 | 85 | 29 | 15 | 8 | 8 | 1 | — | — | — | 3 | 5 |
| Okt. | 2.1 | 9.1 | 2.2 | 3.9 | -11.0 | 28 | 19.0 | 7 | 63 | 36 | 61 | 53 | 15 | 5. 7 | 3.2 | 3.0 | 2.7 | 3.0 | 10 | 4 | 1 | 4 | 4 | 2 | — | — | — | 14 | 1 |
| Nov. | -1.0 | 1.2 | -0.2 | 0.0 | -10.0 | 30 | 10.0 | 7 | 80 | 63 | 79 | 74 | 36 | 10 | 5.3 | 6.1 | 4.9 | 5.4 | 73 | 24 | 22 | 14 | 12 | 13 | — | — | — | 4 | 5 |
| Dez. | -8.0 | -5.2 | -7.1 | -6.8 | -16.0 | 16.19 29 | 4.0 | 3 | 74 | 60 | 73 | 69 | 35 | 2 | 4.8 | 4.6 | 4.8 | 4.7 | 45 | 8 | 11 | 10 | 10 | 10 | — | — | 1 | 7 | 4 |
| Jahr | 0.9 | 6.9 | 2.2 | 3.1 | -18.0 | I | 26.0 | VII | 64 | 41 | 63 | 56 | 12 | II | 3.8 | 4.5 | 3.9 | 4.0 | 785 | 36 | II IV | 98 | 96 | 48 | — | — | 25 | 116 | 33 |

## Grono

$\lambda = 9°9'$, $\beta = 46°15'$, $H = 335^m$, $h_r = 1.3^m$

Beobachter: A. Parolini

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -0.3 | 3.5 | 1.0 | 1.3 | -5.4 | 23 | 13.1 | 11 | 83 | 66 | 78 | 76 | 39 | 17. 18 | 4.3 | 3.5 | 2.7 | 3.5 | 13 | 6 | 25 | 4 | 4 | 3 | — | — | — | 15 | 6 |
| Febr. | 1.5 | 6.3 | 2.7 | 3.5 | -3.1 | 1 | 15.2 | 21 | 81 | 60 | 73 | 71 | 30 | 9.22 | 4.9 | 3.6 | 3.0 | 3.8 | 67 | 29 | 25 | 6 | 6 | 5 | — | — | — | 11 | 5 |
| März | 5.1 | 12.8 | 7.1 | 8.0 | -3.0 | 3. 4 | 19.2 | 24 | 70 | 45 | 59 | 58 | 30 | 9.25 | 3.1 | 2.5 | 2.6 | 2.7 | 0 | 7 | 21 | 2 | 2 | — | — | — | — | 15 | 2 |
| April | 5.7 | 10.8 | 6.4 | 7.3 | 3.0 | 20 21 | 18.4 | 1.3 | 77 | 60 | 72 | 70 | 29 | 4. 5 | 5.1 | 5.1 | 4.5 | 4.9 | 238 | 54 | 14 | 13 | 13 | 1 | — | — | — | 11 | 10 |
| Mai | 14.1 | 18.8 | 14.6 | 15.5 | 8.3 | 4 | 25.5 | 25 | 78 | 58 | 74 | 70 | 39 | 2 | 4.9 | 5.0 | 4.9 | 4.9 | 369 | 73 | 23 | 16 | 16 | — | 1 | 2 | — | 4 | 5 |
| Juni | 18.5 | 24.9 | 18.5 | 20.1 | 15.0 | 1 | 33.0 | 30 | 68 | 47 | 63 | 59 | 34 | 11 | 3.0 | 2.5 | 4.0 | 3.2 | 159 | 40 | 10 | 10 | 10 | — | — | 1 | — | 13 | 2 |
| Juli | 21.8 | 27.8 | 21.8 | 23.3 | 18.3 | 15 | 30.3 | 24 | 60 | 41 | 58 | 52 | 30 | 8. 15 24. 25 | 3.1 | 2.5 | 1.9 | 2.5 | 104 | 51 | 1 | 5 | 5 | — | — | 2 | — | 16 | — |
| Aug. | 17.3 | 23.7 | 17.9 | 19.2 | 11.0 | 8 | 29.2 | 9 | 86 | 82 | 88 | 85 | 40 | 5 | 5.5 | 5.2 | 5.5 | 5.4 | 180 | 34 | 2 | 16 | 15 | — | — | 1 | — | 6 | 10 |
| Sept. | 13.7 | 20.4 | 14.9 | 16.0 | 9.2 | 22 | 25.2 | 13 | 87 | 66 | 82 | 78 | 32 | 2 | 5.8 | 4.8 | 3.7 | 4.8 | 167 | 56 | 15 | 11 | 11 | — | — | 1 | 1 | 4 | 5 |
| Okt. | 11.0 | 17.2 | 12.1 | 13.1 | 2.0 | 29 30 | 25.0 | 19 | 85 | 57 | 76 | 73 | 34 | 19 | 3.5 | 2.7 | 2.6 | 2.9 | 1 | 1 | 10 | 1 | 1 | — | — | — | — | 13 | 2 |
| Nov. | 3.1 | 8.9 | 4.6 | 5.5 | 0.5 | 29 | 13.2 | 18 | 89 | 67 | 83 | 80 | 24 | 30 | 5.7 | 5.1 | 5.0 | 5.3 | *230 | ? | — | 11 | 11 | 2 | — | — | 1 | 6 | 7 |
| Dez. | -0.5 | 2.2 | 0.3 | 0.6 | -4.0 | 18 | 10.1 | 10 | 93 | 76 | 90 | 86 | 40 | 10 | 7.1 | 7.0 | 7.0 | 7.0 | 121 | *30 | 7 | 13 | 13 | 7 | — | — | 2 | 6 | 20 |
| Jahr | 9.2 | 14.8 | 10.2 | 11.1 | -5.4 | I | 33.0 | VI | 80 | 60 | 75 | 72 | 24 | XI | 4.7 | 4.1 | 3.9 | 4.2 | 1658 | 73 | V | 108 | 107 | 18 | 1 | 7 | 4 | 120 | 74 |

Tessin

## Airolo

$\lambda = 8°36'$, $\beta = 46°31'$, $H_b = $ ca. 1170$^m$, $h_r = 0.8^m$

Beobachter: Familie Burkhalter

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | -2.8 | 0.5 | -2.3 | -1.7 | -9.8 | 24 | 8.2 | 11 15 | 64 | 59 | 66 | 63 | 29 | 14 | 4.5 | 4.5 | 3.7 | 4.2 | 54 | 14 | 4 | 9 | 9 | 9 | — | — | | 10 | 5 |
| Febr. | -1.5 | 3.1 | -0.8 | 0.0 | -7.2 | 1 | 10.5 | 18 | 67 | 56 | 71 | 65 | 32 | 18 | 6.4 | 6.6 | 5.8 | 6.1 | 175 | 44 | 25 | 13 | 11 | 11 | — | — | | 5 | 7 |
| März | 1.6 | 7.9 | 2.5 | 3.6 | -7.5 | 2 | 12.5 | 28 | 57 | 45 | 60 | 54 | 29 | 4. 5 18 | 2.9 | 3.3 | 2.6 | 2.9 | 13 | 9 | 20 | 5 | 2 | 1 | — | — | — | 15 | 4 |
| April | 2.0 | 7.9 | 3.1 | 4.0 | -5.0 | 27 | 15.8 | 30 | 62 | 53 | 65 | 60 | 26 | 8 | 5.6 | 6.1 | 4.7 | 5.5 | 144 | 27 | 14 | 14 | 12 | 6 | — | — | | 7 | 10 |
| Mai | 8.4 | 14.5 | 9.4 | 10.4 | 4.2 | 27 | 19.4 | 15 21 | 72 | 58 | 70 | 67 | 29 | 13 | 5.0 | 6.5 | 5.8 | 5.8 | 299 | 85 | 23 | 15 | 7 | — | 1 | 2 | — | 4 | 6 |
| Juni | 13.8 | 20.0 | 13.9 | 15.4 | 10.2 | 22 | 27.1 | 29 | 70 | 54 | 72 | 65 | 24 | 22 | 3.5 | 4.7 | 4.7 | 4.3 | 91 | 24 | 21 | 9 | 8 | — | — | 5 | — | 9 | 4 |
| Juli | 15.7 | 22.1 | 15.7 | 17.3 | 11.1 | 15 | 26.2 | 1 | 72 | 55 | 70 | 66 | 32 | 12 | 3.5 | 4.6 | 4.6 | 3.9 | 99 | 36 | 5 | 11 | 8 | — | — | 7 | — | 9 | 4 |
| Aug. | 13.4 | 18.9 | 13.6 | 14.9 | 8.8 | 20 | 23.5 | 23 | 75 | 62 | 73 | 70 | 35 | 14 | 6.1 | 6.4 | 6.1 | 6.2 | 310 | 37 | 28 | 21 | 18 | — | — | 3 | | 4 | 10 |
| Sept. | 9.4 | 14.9 | 10.3 | 11.2 | 4.7 | 23 | 21.7 | 10 | 91 | 60 | 75 | 76 | 34 | 23 | 4.4 | 5.4 | 4.6 | 4.8 | 136 | 45 | 15 | 13 | 7 | — | — | — | — | 5 | 3 |
| Okt. | 5.9 | 11.3 | 6.1 | 7.3 | -3.1 | 30 | 16.1 | 8 | 67 | 51 | 65 | 61 | 31 | 27 | 3.0 | 3.8 | 3.3 | 3.4 | 5 | 5 | 10 | 1 | 1 | — | — | — | 1 | 13 | 4 |
| Nov. | -0.3 | 2.8 | 0.1 | 0.7 | -5.0 | 7 | 10.7 | 2 | 76 | 71 | 75 | 74 | 35 | 8 | 5.5 | 6.7 | 5.2 | 5.8 | 333 | 95 | 22 | 16 | 15 | 15 | — | — | 3 | 6 | 13 |
| Dez. | -3.7 | -1.4 | -3.6 | -3.1 | -11.0 | 18 | 3.1 | 9 | 71 | 67 | 70 | 69 | 35 | 5 | 6.1 | 7.3 | 4.8 | 6.1 | 108 | 31 | 7 | 11 | 9 | 11 | — | — | 1 | 3 | 9 |
| Jahr | 5.2 | 10.2 | 5.7 | 6.7 | -11.0 | XII | 27.1 | VI | 71 | 58 | 69 | 66 | 24 | VI | 4.7 | 5.5 | 4.5 | 4.9 | 1767 | 95 | XI | 138 | 107 | 53 | 1 | 17 | 5 | 90 | 79 |

## Comprovasco

$\lambda = 8°56'$, $\beta = 46°28'$, $H_b = 544.1^m$, $h_r = 1.6^m$ — Beobachter: Frl. P. Gianella

| 1950 | Luft-Temperatur | | | | | | | | Relative Feuchtigkeit | | | | | | Bewölkung | | | | Niederschlag | | | Zahl der Tage | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minimum | Tag | Maximum | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | Minim. | Tag | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mitt. | Summe | Maxim. | Tag | ☾ | ☾* >1.0 | * | ▲ | K$_s$ | ≡ | helle | trübe |
| Jan. | −0.7 | 3.6 | 0.0 | 0.7 | −7.9 | 24 | 15.9 | 11 | — | — | — | — | — | — | 4.1 | 4.8 | 3 9 | 4.3 | 34 | 11 | 25 | 5 | 5 | 2 | — | — | — | 11 | 6 |
| Febr. | 0.5 | 6.9 | 1.9 | 2.8 | −4.4 | 2 | 13.7 | 19 | — | — | — | — | — | — | 5.0 | 5.6 | 4.9 | 5.2 | 107 | 29 | 25 | 7 | 7 | 6 | — | — | 3 | 5 | 5 |
| März | 4.2 | 14.1 | 7.1 | 8.1 | −4.7 | 1 | 23.3 | 8 | — | — | — | — | — | — | 3.2 | 3.7 | 4.1 | 3.7 | 5 | 2 | 21 | 3 | 2 | — | — | — | — | 12 | 4 |
| April | 6.2 | 12.7 | 6.9 | 8.2 | 0.5 | 18 | 21.3 | 30 | — | — | — | — | — | — | 5.2 | 6.4 | 4.9 | 5.5 | 124 | 41 | 14 | 12 | 12 | 1 | — | — | — | 7 | 9 |
| Mai | 12.2 | 19.1 | 12.4 | 14.0 | 7.9 | 19 | 25.5 | 21 | — | — | — | — | — | — | 4 8 | 6.3 | 5.3 | 5.5 | 127 | 48 | 18 | 16 | 15 | — | — | 5 | — | 5 | 6 |
| Juni | 15.8 | 24.4 | 16.8 | 18.4 | 11.5 | 22 | 30.1 | 3 | — | — | — | — | — | — | 3.7 | 5.1 | 4.9 | 4.6 | 104 | 32 | 16 | 13 | 10 | — | — | 8 | — | 7 | 5 |
| Juli | 18.0 | 27.1 | 18.7 | 20.6 | 11.3 | 16 | 31.0 | 1 | — | — | — | — | — | — | 4.7 | 4.0 | 5.2 | 4.3 | 42 | 24 | 14 | 8 | 7 | — | — | 9 | — | 11 | 1 |
| Aug. | 16.3 | 23.8 | 16.7 | 18.4 | 10.9 | 4 | 27.9 | 1 | — | — | — | — | — | — | 5.1 | 5.4 | 5.7 | 5.4 | 155 | 43 | 31 | 19 | 19 | — | — | 9 | — | 5 | 8 |
| Sept. | 12.0 | 19.1 | 12.7 | 14.1 | 5.5 | 23 | 24.9 | 12 | — | — | — | — | — | — | 5.4 | 5.6 | 5.0 | 5.3 | 164 | 98 | 15 | 9 | 7 | — | — | 2 | — | 2 | 8 |
| Okt. | 7.8 | 15.8 | 9.6 | 10.7 | −1.7 | 28 | 23.9 | 19 | — | — | — | — | — | — | 3.3 | 3.6 | 3.7 | 3.5 | 1 | 1 | 1 | 1 | — | — | — | — | — | 12 | 4 |
| Nov. | 2.1 | 7.3 | 2.9 | 3.8 | −1.1 | 7. 9 | 13.6 | 17 | — | — | — | — | — | — | 5.5 | 6.1 | 5.7 | 5.8 | 229 | *90 | 22 | 12 | 12 | 3 | — | — | — | 7 | 10 |
| Dez. | −0.6 | 2.7 | 0.0 | 0.5 | −7.4 | 18 | 9.2 | 1 | — | — | — | — | — | — | 7.4 | 7.2 | 6.5 | 7.0 | 94 | 34 | 7 | 11 | 10 | 6 | — | — | 1 | 2 | 14 |
| Jahr | 7.8 | 14.7 | 8.8 | 10.0 | −7.9 | I | 31.0 | VII | — | — | — | — | — | — | 4.7 | 5.3 | 5.0 | 5.0 | 1186 | 98 | IX | 116 | 106 | 18 | — | 33 | 4 | 86 | 80 |

## Fescoggia

$\lambda = 8°53'$, $\beta = 46°02'$, $H =$ ca. $845^m$, $h_r = 1.8^m$ — Beobachter: H. Suter

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Febr. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| März | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| April | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Mai | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Juni | 16.1 | 22.7 | 16.4 | 17 9 | 11.0 | 4 | 28.3 | 30 | — | — | — | — | — | — | 4.1 | 5.1 | 4.6 | 4.6 | 147 | 36 | 21 | 13 | 12 | — | 1 | 5 | — | 8 | 7 |
| Juli | 18.7 | 25.1 | 19.3 | 20.6 | 14.8 | 15.16 | 28.5 | 1 | — | — | — | — | — | — | 4.1 | 3.6 | 3.2 | 3.6 | 195 | 80 | 26 | 11 | 10 | — | — | 6 | — | 11 | 3 |
| Aug. | 16.8 | 22.4 | 17.0 | 18.3 | 12.6 | 3 | 26.2 | 28 | — | — | — | — | — | — | 5.4 | 4.7 | 5.1 | 5.1 | 280 | 70 | 17 | 18 | 16 | — | — | 5 | — | 8 | 9 |
| Sept. | 13.5 | 17.7 | 13.2 | 14.4 | 8.7 | 21 | 24.1 | 12 | — | — | — | — | — | — | 6.0 | 5.9 | 4.6 | 5.5 | 253 | 73 | 1 | 12 | 12 | — | — | 3 | 1 | 6 | 9 |
| Okt. | 9.3 | 14.6 | 9.9 | 10.9 | −0.5 | 29 | 22.7 | 19 | — | — | — | — | — | — | 5.1 | 4.8 | 3.7 | 4.5 | 3 | 1 | 25 | 2 | 1 | — | — | — | 1 | 11 | 7 |
| Nov. | 3.4 | 7.9 | 3.8 | 4.7 | 1.2 | 7 | 13.5 | 17 | — | — | — | — | — | — | 5.2 | 5.5 | 4.6 | 5.1 | 276 | 95 | 22 | 10 | 9 | 2 | — | — | 4 | 12 | 11 |
| Dez. | −0.5 | 2.0 | −0.2 | 0.3 | −6.6 | 18 | 10.0 | 1 | — | — | — | — | — | — | 7.8 | 7.6 | 7.5 | 7.6 | 183 | 43 | 7 | 16 | 16 | 12 | — | — | 2 | 2 | 18 |
| Jahr | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |

## Monte Brè

$\lambda = 8°59'$, $\beta = 46°1'$, $H = 910^m$, $h_r = 1.5^m$ — Beobachter: A. Rezzonico

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | 1.1 | 2.7 | 0.9 | 1.4 | −7.2 | 24 | 13.2 | 11 | — | — | — | — | — | — | 5.5 | 5.7 | 5.5 | 5.6 | 20 | 6 | 28 | 6 | 6 | 6 | — | — | 4 | 6 | 10 |
| Febr. | 2.3 | 5.4 | 3.5 | 3.7 | −2.1 | 28 | 13.9 | 18 | — | — | — | — | — | — | 4.7 | 5.9 | 5.2 | 5.3 | 71 | *30 | 25 | 6 | 6 | 5 | — | — | 5 | 6 | 7 |
| März | 5.3 | 10.0 | 6.9 | 7.3 | −2.7 | 2 | 17.6 | 8 | — | — | — | — | — | — | 4.0 | 4.7 | 4.1 | 4.3 | 36 | 14 | 21 | 5 | 4 | — | — | — | 2 | 8 | 5 |
| April | 5.6 | 9.6 | 7.2 | 7.4 | 0.4 | 25 | 16.1 | 30 | — | — | — | — | — | — | 6.1 | 7.0 | 6.1 | 6.4 | 253 | 53 | 14 | 13 | 13 | 2 | — | — | 1 | 3 | 11 |
| Mai | 12.3 | 16.3 | 13.2 | 13.7 | 7.3 | 4 | 20.8 | 23 | — | — | — | — | — | — | 6.1 | 6.8 | 6.5 | 6.5 | 189 | 34 | 17 | 16 | 16 | — | — | 3 | — | 2 | 8 |
| Juni | 17.0 | 21.6 | 17.9 | 18.6 | 12.3 | 18 | 26.4 | 30 | — | — | — | — | — | — | 4.2 | 4.7 | 5.2 | 4.7 | 142 | 38 | 13 | 12 | 12 | — | — | 3 | — | 4 | 5 |
| Juli | 19.7 | 23.7 | 20.8 | 21.3 | 15 1 | 10 | 27.0 | 5 | — | — | — | — | — | — | 4.0 | 3.8 | 3.8 | 3.9 | 158 | 72 | 1 | 7 | 7 | — | — | — | — | 8 | 2 |
| Aug. | 17.1 | 21.3 | 18.2 | 18.7 | 13.0 | 18 | 24.6 | 10 | — | — | — | — | — | — | 5.7 | 4.8 | 5.6 | 5.4 | 369 | 83 | 17 | 14 | 14 | — | — | 1 | — | 5 | 6 |
| Sept. | 13.2 | 16.3 | 14.4 | 14.6 | 9.0 | 22.28 | 22.1 | 11 | — | — | — | — | — | — | 6.2 | 5.9 | 5.0 | 5.7 | 195 | 47 | 1 | 11 | 11 | — | — | 2 | — | 1 | 6 |
| Okt. | 9.6 | 12.7 | 10.6 | 10.9 | 0.1 | 29 | 20.0 | 19 | — | — | — | — | — | — | 5.4 | 4.9 | 4.9 | 5.1 | 14 | 5 | 25 | 4 | 4 | — | — | — | 6 | 6 | 6 |
| Nov. | 3.9 | 6.2 | 4.4 | 4.7 | 1.4 | 22 24 | 10.0 | 27 | — | — | — | — | — | — | 4.9 | 5.8 | 4.2 | 5.0 | 205 | 67 | 22 | 9 | 9 | 2 | — | — | 2 | 4 | 8 |
| Dez. | 0.4 | 1.6 | 0.7 | 0.9 | −5.0 | 18 | 7.0 | 18 | — | — | — | — | — | — | 7.8 | 7.8 | 7.6 | 7.7 | 168 | 29 | 23 | 16 | 16 | 10 | — | — | 5 | 2 | 19 |
| Jahr | 9.0 | 12.3 | 9.9 | 10.3 | −7.2 | I | 27.0 | VII | — | — | — | — | — | — | 5.4 | 5.7 | 5.3 | 5.5 | 1820 | 83 | VIII | 119 | 118 | 25 | — | 9 | 25 | 55 | 93 |

## Mezzana

$\lambda = 9°00'$, $\beta = 45°51'$, $H = 335^m$, $h_r = 1.0^m$ — Beobachter: Istituto Agrario Cantonale

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. | 0.0 | 5 0 | 0.9 | 1.7 | −6.0 | 24 | 12.0 | 3 | 89 | 72 | 89 | 83 | 36 | 18 | 6.4 | 6.1 | 4.5 | 5.7 | 30 | 14 | 28 | 3 | 3 | 3 | — | — | 3 | 6 | 8 |
| Febr. | 2.6 | 9.6 | 4.5 | 5.3 | −3.0 | 2 | 20.0 | 18 | 82 | 56 | 77 | 72 | 23 | 9 | 5.7 | 5.3 | 4.7 | 5.2 | 137 | 70 | 25 | 5 | 5 | 2 | — | — | 2 | 9 | 10 |
| März | 5.3 | 15.5 | 8.4 | 9.4 | −1.5 | 2 | 23.0 | 8 | 90 | 51 | 77 | 73 | 25 | 25 | 3.4 | 3.3 | 2.5 | 3.1 | 22 | 13 | 21 | 4 | 4 | — | — | — | — | 15 | 2 |
| April | 8.2 | 14.5 | 9.6 | 10.5 | 4.2 | 19 | 22.0 | 10 30 | 82 | 58 | 79 | 73 | 20 | 28 | 5.4 | 5.7 | 4.2 | 5.1 | 249 | 61 | 14 | 13 | 13 | — | — | — | — | 10 | 11 |
| Mai | 15.2 | 22.2 | 16.6 | 17.6 | 12.0 | 1 | 27.2 | 25 | 84 | 51 | 81 | 72 | 35 | 9.13 25 | 5.1 | 5.7 | 4.9 | 5.2 | 97 | 35 | 17 | 14 | 12 | — | — | 1 | — | 5 | 8 |
| Juni | 19.6 | 27.8 | 22.1 | 22.9 | 16.3 | 3 | 33.8 | 30 | 79 | 44 | 69 | 64 | 30 | 26 | 3.7 | 4.0 | 3.5 | 3.7 | 258 | 87 | 13 | 8 | 7 | — | 2 | 3 | — | 11 | 2 |
| Juli | 22.8 | 31.5 | 23.7 | 25.4 | 20.0 | 12.16 20 | 34.0 | 1.3.5 27 | 69 | 41 | 66 | 59 | 25 | 15 | 2.6 | 2.8 | 2.1 | 2.5 | 61 | 23 | 31 | 7 | 6 | — | — | 3 | — | 16 | 1 |
| Aug. | 20.2 | 28.4 | 21.7 | 23.0 | 18.0 | div. | 33.0 | 10 | 85 | 48 | 79 | 71 | 26 | 3 | 4.4 | 3.4 | 3.7 | 3.8 | 151 | 48 | 1 | 12 | 12 | — | — | 2 | — | 9 | 3 |
| Sept. | 15.0 | 22.0 | 16.5 | 17.7 | 10.0 | 23 | 29.8 | 12 | 89 | 53 | 80 | 74 | 25 | 16 | 5.7 | 4.8 | 3.9 | 4.8 | 202 | 103 | 30 | 9 | 9 | — | — | 1 | — | 7 | 5 |
| Okt. | 10.6 | 18.4 | 10.8 | 12.7 | 2.2 | 27 | 28.0 | 19 | 97 | 54 | 89 | 80 | 25 | 19 27 | 6.7 | 5.2 | 2.8 | 4.9 | 10 | 10 | 25 | 1 | 1 | — | — | — | 8 | 7 | 8 |
| Nov. | 4.7 | 10.4 | 5.4 | 6.5 | 1.0 | 8 | 15.2 | 5 | 89 | 67 | 87 | 81 | 25 | 3 | 4.8 | 5.3 | 4.2 | 4.8 | 260 | 94 | 22 | 10 | 9 | — | — | — | 2 | 10 | 7 |
| Dez. | 1.3 | 4.6 | 1.6 | 2.3 | −7.0 | 18 | 13.0 | 10 | 94 | 82 | 94 | 90 | 30 | 20 | 7.9 | 7.4 | 7.0 | 7.4 | 182 | 45 | 7 | 15 | 14 | 4 | — | — | 1 | 4 | 20 |
| Jahr | 10.5 | 17.5 | 11.8 | 12.9 | −7.0 | XII | 34.0 | VII | 86 | 56 | 80 | 74 | 20 | IV | 5.2 | 4.9 | 4.0 | 4.7 | 1659 | 103 | IX | 101 | 95 | 9 | 2 | 10 | 16 | 109 | 85 |

# Anhang

zum Jahrgang 1950 der Annalen der

Schweizerischen Meteorologischen Zentralanstalt

Ergänzende Beobachtungen und Abhandlungen

*Nr. 1*

# Übersicht über den Witterungsverlauf in der Schweiz im Jahre 1950

Beginnend mit dem Jahrgang 1946 basiert die Ausarbeitung dieser Berichte auf neuen Mittelwerten. Dieselben sind veröffentlicht in der Arbeit: «Neue Mittel- und Extremwerte der wichtigsten klimatischen Elemente von einigen meteorologischen Stationen der Schweiz» von H. Uttinger in Bd. 1945 (Anhang) dieser Annalen.

Das Jahr 1950 setzte die Reihe der ungewöhnlich warmen Jahre fort. Die durchschnittliche Temperatur war im Mittelland um 1.3 °, am Alpensüdfuß um 1.0 ° höher als das langjährige Mittel. Im Mittelland waren nur die Jahre 1943, 1947 und 1949, am Alpensüdfuß 1943, 1945 und 1949 eindeutig wärmer als das Berichtsjahr. Von den einzelnen Monaten waren *Februar*, *März* und *Mai* sehr warm, *Juni* und *Juli* sogar ganz ungewöhnlich warm. Ein nennenswertes Temperaturdefizit weisen *April* und *Dezember* auf.

Die Sonnenscheindauer weist auf der Alpennordseite einen mäßigen Überschuß (4 bis 6 % des Normalwerts im Mittelland), am Alpensüdfuß sowie teilweise in Graubünden ein mäßiges Defizit auf. Extrem hohe Werte wurden gemessen im *Juni*. Auch *März* und *Juli* waren sehr hell, sehr trübe dagegen *April* und *November*, auf der Alpensüdseite *August* und *Dezember*.

Die Niederschlagsmengen zeigen in der Westschweiz mäßige Überschüsse. In den übrigen Landesteilen waren sie teils zu groß, teils zu klein, ohne jedoch erheblich von den Normalwerten abzuweichen. Niederschlagsreich war in Graubünden, im Tessin und im Wallis der *Februar*. Ganz ungewöhnlich große Beträge sind im Jura, im westlichen Mittelland und im Wallis im *November* gemessen worden. Sehr trocken war anderseits der *Oktober* besonders im Tessin.

Der JANUAR war in der ganzen Schweiz etwas zu warm. Die Abweichungen der Temperaturen vom Normalwert betragen auf der Alpennordseite 0,5 bis 1 °, in Graubünden und im Tessin weniger als 0,5 °. — Die Sonnenscheindauer war im Mittelland meist etwas zu klein, im Alpengebiet etwas zu groß. Für den Bewölkungsgrad erhält man fast überall etwas zu große Werte. Ausgesprochen trübe erscheint der Alpensüdfuß. In Lugano betrug die Sonnenscheindauer 75 % des Normalwerts. — Die Ergebnisse der Niederschlagsmessungen zeigen, daß Graubünden prozentual am meisten Niederschlag erhalten hat, nämlich etwa 150 bis 200 % der jeweiligen Normalwerte. Überhaupt waren die Niederschlagsmengen im Alpengebiet fast überall zu groß, zu klein dagegen in den Niederungen. Sowohl der Alpensüdfuß wie die Nordschweiz haben nur etwa die Hälfte der normalen Mengen erhalten.

Während ungefähr zwei Dritteln des Monats befand sich die Schweiz bei veränderlicher Druckverteilung meist im Randbereich verschiedener Hochdruckgebiete, die teils über dem Mittelmeer und Südwesteuropa, teils über Westrußland, der Nordsee oder Skandinavien zentriert waren. Dabei war das Wetter vom 7. bis 13. im allgemeinen auch für die Höhen veränderlich bewölkt und relativ mild, vom 19. bis 31. in der Höhe teils hell, teils bewölkt, in den Niederungen meist bedeckt durch Hochnebel und relativ kalt bei mäßiger Bise. Die übrigen Tage sind Störungsperioden. Größere Niederschläge fielen vom 2. bis 4. (in den Niederungen zum Teil als Schnee). Ferner seien erwähnt die Tage vom 24. bis 28., die der West- und Südschweiz namhafte Schneemengen brachten, während die östlichen Landesteile nahezu niederschlagsfrei blieben. Genf-Cointrin meldete am 26. eine Schneehöhe von 19 cm. In Zürich bestand eine dünne Schneedecke (wenige cm) vom 17. an bis Ende Monat.

Der FEBRUAR war in der ganzen Schweiz ausgesprochen warm, ganz besonders im Norden. Die Temperaturen weichen daselbst um 3,5°, im Mittelland um 2,5 bis 3°, am Alpensüdfuß um 1 bis 2° vom Normalwert ab. — Die Alpensüdseite war stark bewölkt. Der Bewölkungsgrad beträgt im Mittelland zirka 110 % des Normalwertes, im Wallis, Tessin und in Graubünden 140 %. Hier ist auch die Zahl der hellen Tage nur ungefähr die Hälfte der normalen. Für die prozentualen Werte der Sonnenscheindauer erhält man in der Nordschweiz und im Mittelland 80 bis 90 %, am Genfersee 70 bis 80 %, in Lugano 81 %, in Davos 70 % des langjährigen Durchschnitts. — Was die Niederschläge anbetrifft, so sind im ganzen Lande Überschüsse zu verzeichnen. Diese betragen auf der Nordseite der Alpen bis zu 40 % des Normalwertes. In Graubünden und im Tessin ist strichweise das Doppelte, im Wallis fast das Dreifache des Normalbetrages erreicht worden.

Zu Beginn des Monates befand sich die Schweiz in der Randzone eines kontinentalen Hochdruckgebietes, dessen Kern meist über Westrußland lag. Das Wetter war vom 2. bis zum 5. wenigstens in der Höhe ziemlich hell. Dann setzte unbeständiges Westwetter ein mit fast täglichen Niederschlägen und stürmischen Westwinden besonders am 10., 11. und 12. Größere Niederschlagsmengen sind auf der Alpennordseite in der Nacht vom 9. zum 10. gefallen. Um die Monatsmitte verstärkte sich das Hoch über Südeuropa und die Tage vom 16. bis 19. waren in der ganzen Schweiz fast völlig heiter, für die Höhen beme-

enswert mild. Während des letzten Monatsdrittels errschte wieder unbeständiges und in den Niederungen is zum 25. mildes Wetter.

Der MÄRZ war ein ausgesprochen warmer Monat, enigstens für die Niederungen der Alpennordseite, das Vallis und das Tessin, wo die Temperatur etwa 2 Grad öher war als das langjährige Mittel. Etwas kleinere Überschüsse von 1 bis 2 Grad ergeben sich für die Alpenäler. — Die Sonnenscheindauer übertraf den Normalwert n den Niederungen der Alpennordseite um den bedeutenden Betrag von 40 %. Im Osten und Süden des Landes nd die Überschüsse etwas kleiner. Anderseits sind auf em Säntis 218 Stunden, das sind hier 158 % des langährigen Mittels gemessen worden (bisheriges Maximum 39 Stunden im Jahre 1929). Der Bewölkungsgrad beträgt etwa 70 bis 80 % des Normalwertes. — Die Niederschlagsmengen kommen den bisherigen Märzminima recht ahe. Sie betragen in der Nordost- und Zentralschweiz 0 bis 50 %, in Graubünden, in der Nordschweiz, im Jura nd im tieferen Mittelland 10 bis 20 %, am Alpensüdfuß 5 %, am Genfersee und im Rhonetal 10 % der langjährien Mittelwerte.

In der Westschweiz war das Wetter während der ersten Monatshälfte gänzlich niederschlagsfrei. Unser Land beand sich zunächst im zentralen Bereich eines kräftigen ontinentalen Hochdruckgebietes. Der 5. bis 9. waren orwiegend heiter. Vom 10. bis 14. verblieb noch ein chwaches Hoch über Westeuropa, doch machten sich un in der östlichen Schweiz die Störungen eines über Nordeuropa liegenden Depressionssystems durch stärkere Bewölkung geltend. Ein flaches Tief über Deutschland verursachte am 10. in der Nordostschweiz einige Niederschläge. Inzwischen entwickelte sich über dem Atlantik ein kräftiges Tiefdruckgebiet, das nun zusammen mit einem Hoch über Ost- und Südosteuropa die Wetterlage während der nächsten zehn Tage beherrschte. Der 15. bis 17. waren im Nordosten unter Föhneinfluß ziemlich hell, trocken und mild. Vom 19. bis 21. gingen die Störungslinien einiger Zyklonen des atlantischen Tiefdrucksystems von Westen her über unser Land hinweg. Dann verlagerte sich das Hoch nordwestwärts. Der 27. bis 29. waren wieder fast ganz heiter bei leichter Bise. Am 29. setzte sich ein kräftiger Hochdruckkern westlich der britischen Inseln fest und steuerte von Norden her Kaltluft gegen unser Land. Die gleichzeitige kräftige Entwicklung der Mittelmeerdepression führte dann zu einer Staulage mit Niederschlägen am 30. hauptsächlich im Nordosten des Landes (in den Niederungen teilweise Schneefall).

Im APRIL sind die langjährigen Mittelwerte der Temperatur überall etwas unterschritten worden. Die Abweichungen betragen im Jura etwa $1^1/_2°$, im Mittelland, am Genfersee und im Wallis 1°, im übrigen Alpengebiet und am Alpensüdfuß etwas weniger als 1°. Es sei daran erinnert, daß der April seit 1942 jedes Jahr ausgesprochen warm, in den Jahren 1946, 1947 und 1949 sogar ganz ungewöhnlich warm gewesen ist. — Der Bewölkungsgrad zeigt überall 5 bis 15 % Überschuß über den Normalwert. Das Defizit an Sonnenscheindauer ist besonders groß (nämlich 30 bis 40 % des Normalwertes) in der Nordschweiz und im Jura, kleiner als 10 % im Tessin. Die Zahl der hellen Tage war nur in der Westschweiz und im Tessin größer als die Hälfte der normalen, im Nordosten sinkt sie auf ein Fünftel. – Die Niederschlagsmengen waren im westschweizerischen Juragebiet und im Wallis zu klein. Auch die Hochstationen Säntis und Gotthard verzeichnen ein Defizit. Sonst sind die Beträge überall zu groß ausgefallen. Mittelland, Alpengebiet und Tessin weisen Beträge von 140 bis 170 % auf, das Engadin solche von 200 % des Normalwertes.

Das Wetter war während fast des ganzen Monats mehr oder weniger unbeständig bei sehr verschiedenen Depressionssystemen über dem Kontinent und hohem Druck auf dem Atlantik in der Gegend des 45sten Breitengrades. Nur am 7., 8. und 30. befand sich das Hoch vorübergehend auf dem Kontinent. Diese Tage sind daher die einzigen wirklich hellen Tage des Monats gewesen. Anhaltende Niederschläge fielen am Alpennordfuß am 15. und 23. In beiden Fällen knüpfen sie sich an ein Tiefdrucksystem über Südosteuropa, während ein Hochdruckausläufer sich vom atlantischen Kern aus nordostwärts nach den britischen Inseln erstreckte. Dabei wanderte ein Tief von Italien her nordnordostwärts über die Ostalpen nach Polen. An einigen Tagen sank die Temperatur in den Niederungen durch Kaltluftzufuhr auf Null Grad, wobei es zu zeitweiligen Schneefällen kam, so am 15., ferner am 25. und 26. infolge Ausdehnung des atlantischen Hochs bis nach Island. Sodann trat in den tiefen Lagen des Mittellandes und des Wallis zeitweilig mäßiger Strahlungsfrost ein infolge nächtlicher Aufhellung und Windstille, besonders am 17., 26. und 28.

Der MAI war auf der Alpennordseite ganz ausgesprochen warm und hell. Die Temperaturüberschüsse betragen hier 2 bis $2^1/_2°$, auf der Alpensüdseite zirka 1°. — Die Sonnenscheindauer war am Alpensüdfuß ungefähr normal, sonst zu groß, in der Jurazone und am Genfersee um 10 bis 20 %, im nordöstlichen Mittelland und im Alpengebiet um 20 bis 25 % des Normalwerts. — Die Niederschlagsmengen betragen in der Jurazone, im südwestlichen Mittelland, im Berner Oberland und im Oberwallis 100 bis 150 % des Normalbetrags. Dagegen sind sie einerseits in Genf, im Unterwallis und Tessin, andererseits in den nordöstlichen Landesteilen zu klein ausgefallen. In Genf, in Sion und in Lugano sind etwa drei Viertel, im Unterlauf der Aare und nordöstlich der Limmat und Linth noch etwa 60 % des Normalbetrags gemessen worden.

Nach Passage der Störungslinie einer atlantischen Depression am 4. entwickelte sich über Nordeuropa ein neues Hochdruckgebiet, dem eine flache Depression über dem Mittelmeer gegenüberstand. Diese Situation verursachte in der Schweiz veränderliches Wetter mit ziemlich schwer vorauszusehenden lokalen Störungen zum Teil gewittrigen Charakters. Verbreitete Niederschläge traten am 7. auf. Am 10. begann sich das Druckgefälle über Mittel- und Westeuropa zu verstärken, d. h. es bildete sich eine leichte Bisenlage aus mit vorwiegend heiterem Wetter vom 11. bis 16. Für das unbeständige Wetter der nächsten Tage vom 17. bis 26. ist im wesentlichen ein Tiefdrucksystem im Westen verantwortlich zu ma-

chen, das über der Schweiz eine feuchte, unstabile Höhenströmung aus Südwesten unterhielt. Ein Tief, das sich am 20. und 21. vor der westlichen Kanalmündung festgesetzt hatte, verursachte an diesen Tagen in der Schweiz eine kräftige Föhnlage. Ferner zogen einige Gewitterstörungen aus Südwesten herauf. Zu heftigen Gewittern kam es am 22. und besonders am 23. ferner am 25. und 26. Sie waren gebietsweise von starkem Hagelschlag begleitet. In der Nacht vom 25. zum 26. verursachte ein Kaltlufteinbruch aus Westsüdwest einen Temperatursturz von 5 bis 8°. Inzwischen entwickelte sich ein Depressionssystem über Nordeuropa, dessen Hauptkaltfront am Pfingstsonntag (28.) in der Schweiz verbreitete Niederschläge verursachte. Der nachfolgende kräftige Druckanstieg brachte dafür einen fast heiteren Pfingstmontag. Am Monatsende verursachte ein aus Südwesten heraufziehendes Tief neue Niederschläge.

Im JUNI sind ganz ungewöhnlich hohe Temperaturwerte erreicht worden. Die Überschüsse über den Normalwert betragen in den Niederungen der Alpennordseite 3°, am Genfersee und im Jura etwas mehr, im Alpengebiet etwas weniger. Gleiche oder etwas höhere Juniwerte sind hier bisher (d. h. seit 1864) nur in den Jahren 1877, 1930 oder 1945 (in Basel 1947) gemessen worden. Für Lugano ergibt sich ein Überschuß von 2,1°, der bisher nur dreimal überschritten wurde. — Ungewöhnlich groß war auch die Sonnenscheindauer. Diese beträgt im Mittelland etwa 130 %, in Basel und La Chaux-de-Fonds 140 %, ferner in Genf 118 %, Davos 129 %, Säntis 154 % des Normalwertes. Auch diese Beträge sind bisher nur in vereinzelten Jahren (z. B. 1925 und 1945) vorgekommen. Etwas weniger hell erscheint der Alpensüdfuß (Lugano 116 %). Die Zahl der hellen Tage betrug im Jura und im Mittelland mehr als das Doppelte, der Bewölkungsgrad wenig mehr als die Hälfte des Normalwertes. — Die Niederschlagsmengen waren mäßig unternormal. In der Jurazone, im Alpsteingebiet und im Wallis sind immerhin nur etwa 50 % der normalen gemessen worden, im Alpenvorland der Nordseite, in Graubünden und am Alpensüdfuß zirka 90 %.

Unter dem Einfluß eines Hochdruckgebietes, das ganz Zentraleuropa bedeckte, hatte die Schweiz in den ersten acht Tagen des Juni schönes und warmes Wetter. Zeitweise, besonders am 8. Juni, traten lokale Gewitter auf. Am 9. erfolgte von Nordwesten her ein Kaltlufteinbruch, der normalerweise um diese Zeit eine längere Regenperiode (Sommermonsun) einleitet. Dieses Jahr aber hellte das Wetter unter dem Einfluß eines über England sich bildenden und nach Zentraleuropa ziehenden Hochs rasch wieder auf, so daß vom 11. bis 14. Juni wieder schönes aber gewitterreiches Wetter herrschte. Am 15. trat dann aber eine völlige Umgestaltung der Wetterlage ein. Über dem Raum Nordsee — England lag bis zum 23. ein sich immer regenerierendes Tief, das das Wetter von ganz Zentral- und Westeuropa beherrschte. Verschiedene Störungslinien zogen in dieser Zeit durch die Schweiz, so daß zeitweise stürmische Winde und starke Platzregen, zum Teil mit Gewittern auftraten. Nachdem am 25. abends wieder eine Kaltfront die Schweiz durchquert hatte, bildete sich über Westeuropa ein Hoch, das unserem Land bis ans Monatsende schönes und warmes Sommerwetter brachte.

Der JULI war sehr warm und sonnig. Die Temperaturen sind auf den meisten Stationen der Alpennordseite um 2.5 bis 3°, am obern Genfersee bis 3.5° höher als der langjährige Mittelwert; einzelne kommen den bisherigen Höchstwerten sehr nahe. In Graubünden und im Tessin sind die Abweichungen etwas kleiner, doch sind auch hier so große Werte bisher nur selten gemessen worden. — Die Sonnenscheindauer beträgt im Mittelland sowie im Tessin und Engadin 110 bis 120 % des Normalbetrages, im Jura, am obern Genfersee und im Alpengebiet etwas mehr als 120 %. Der Bewölkungsgrad erreichte in den östlichen Landesteilen 90 bis 100 %; in der Westschweiz sinkt er unter 80 %. Hier, sowie am Apensüdfuß war auch die Anzahl trüber Tage sehr gering (in Lausanne z. B. 1 statt 5.6 Tage). Im allgemeinen waren jedoch auch die ausgesprochen hellen Tage seltener als normal. — Die Niederschlagsmengen entsprechen in der Jurazone und in der Nordschweiz, von lokalen mäßigen Überschüssen abgesehen, ungefähr den Normalwerten. Im Mittelland sind meist 60 bis 70 %, im Alpengebiet und im Tessin 70 bis 100 %, in Genf nur 22 % des Normalwerts gefallen.

Das Wetter war vom 1. bis 7. ausgesprochen veränderlich und gewitterhaft, am 3. und 4. durch Warmluftzufuhr aus Süden ganz besonders warm. Bei hohem Druck im Norden hatten sich auf dem Kontinent flache Gewitterdepressionen ausgebildet. Sonst wurde die Witterung durch ein nordatlantisches Tiefdruckgebiet beherrscht. Sein Minimum lag meist südsüdwestlich von Island, westlich von Schottland, und war zeitweilig ungewöhnlich tief (am 15. nur 975 mbar). Unser Land befand sich somit in einer relativen Hochdruckzone (wenn auch der Luftdruck nicht häufig über 1020 mbar gestiegen ist). Das Wetter war daher im großen und ganzen ausgesprochen hell, abgesehen von zeitweiliger Bewölkung und kurzdauernden Gewitterniederschlägen, die von den über unser Land hinwegstreichenden Störungslinien der genannten Depression verursacht wurden. Beträchtliche Niederschläge sind am 14. gefallen. Am 18. begann sich das Tiefdruckgebiet nordostwärts nach Skandinavien auszudehnen. Vom 23. zum 24. entwickelte sich über Dänemark ein ziemlich tiefer Wirbel, der auch in der Schweiz an beiden Tagen kräftigen Westwind und am 23. nachmittags ansehnliche Niederschläge verursachte.

Die AUGUST-Temperaturen weisen nur mäßige Überschüsse über den Normalwert auf. Diese betragen im westschweizerischen Mittelland und im Tessin etwas weniger als 1°, auf dem Säntis 1.9°, in der übrigen Schweiz 1 bis 1½°. — Die Besonnung war überall etwas zu gering besonders in den Alpen, wo etwa halb soviele helle Tage gezählt wurden wie normal und der Bewölkungsgrad 120 % des Normalwerts erreicht. Die Sonnenscheindauer beträgt im Mittelland 90 bis 95 %, in Davos 84 %, in Lugano 87 % des Normalwerts. — Die Niede

chlagsmengen zeigen in den Alpen strichweise ein leichtes Defizit, im allgemeinen aber Überschüsse bis zu 20% des Normalwerts. Noch größere Beträge (maximal zirka 75%) sind im Jura und in der Westschweiz gefallen, erner im Tessin (durchschnittlich 140%).

Das Wetter wurde während des ganzen Monats beherrscht durch ein stationäres Tiefdruckgebiet auf dem Atlantik, dessen Minimum meist zwischen Island und Großbritannien lag. Ausgesprochen sonnig waren die Tage vom 6. bis 10., 20. bis 23., der 28. und der 30. Das Temperaturmaximum wurde erreicht am 22. in Genf, am 23. in Zürich (MZA: 32.2°). Am Morgen des 14. traten im nordöstlichen Mittelland ausgedehnte Nebelfelder auf. Die übrigen Tage waren mehr oder weniger bewölkt. Während der ersten vier Tage herrschte unbeständiges, meist kühles Westwindwetter, verursacht durch eine Depression in der Gegend von Dänemark. Sonst fielen die Niederschläge meistens nachts und waren strichweise von Gewitterstörungen begleitet. Die Gewitterniederschläge vom 10. abends verursachten strichweise bedeutende Schäden. Verbreitete Niederschläge sind auf der Alpennordseite vom 1. bis 3., am 10., 17., 24., 25., 28. und 31. gefallen. Sie wurden verursacht oder wenigstens ausgelöst durch die Störungslinien der oben erwähnten nordatlantischen Depression. Das Tessin hat am 17. und 31. bedeutende Mengen erhalten.

Das Temperaturmittel des SEPTEMBER entspricht ungefähr dem langjährigen Durchschnitt. — Die Sonnenscheindauer war in den südlichen Landesteilen ungefähr normal, in der Nord- und Ostschweiz sehr gering (nur etwa 70 % des Normalbetrages). Der Bewölkungsgrad war dementsprechend überall zu groß. Er beträgt in Graubünden etwa 130 %, im übrigen Alpengebiet und im Tessin etwas über 120 % des Normalwerts. Die Anzahl heller Tage sollte im Mittelland durchschnittlich 6 betragen statt nur 1 bis 2. — Die Niederschlagsmengen zeigen nur in Neuenburg und strichweise in Graubünden und im Tessin ein leichtes Defizit, sonst überall Überschüsse, die aber nirgends bedeutend sind. Im Alpengebiet erreichen sie höchstens 130 % des Normalwerts. Das Kerngebiet der prozentualen Mengen liegt über Montreux (174 %).

Während des ganzen Monats herrschte über dem Nordatlantik eine sehr lebhafte Zyklonentätigkeit. Die Wanderung der Zyklonen machte sich bei uns durch starke Druckschwankungen bemerkbar. Das Wetter war vorwiegend unbeständig. Nur in der Zeit vom 11. bis 14. sowie vom 27. bis 29. vermochte sich ein Hoch längere Zeit in der Schweiz zu halten. Während dieser Zeit herrschte vorwiegend helles Wetter. Bemerkenswert große Niederschläge fielen am 1. bei Montreux und im Alpengebiet sowie am 15. in der Südschweiz und in Graubünden. In Zürich ging am 14. zwischen 22.30 Uhr und 23 Uhr anläßlich eines heftigen Gewitters ein Starkregen von ungewöhnlicher Intensität nieder. Er brachte innerhalb der genannten halben Stunde 27 mm Niederschlag. Ein Kaltlufteinbruch verursachte am 15. einen scharfen Temperatursturz (von etwa 11° in der Höhe). Vor diesem Datum, während der oben erwähnten Schönwetterperiode, war das Wetter mild. Dagegen blieben die Temperaturwerte während der zweiten Monatshälfte meist unter dem Normalwert.

Der OKTOBER war in der ganzen Schweiz etwas zu warm. Die Abweichungen der Temperatur vom Normalwert betragen in der Jurazone, in der Nordschweiz sowie teilweise in den Alpentälern (Wallis, Graubünden) weniger als ½ °, im Mittelland ½ bis 1 °. Lugano war um 1.5 °, Säntis um 1.3 ° zu warm. — Der Bewölkungsgrad war überall zu klein. Sehr hell erscheint der westschweizerische Jura, das Genferseegebiet und der größte Teil des Alpengebiets (Wallis und Engadin). Die Sonnenscheindauer beträgt hier 130 bis 140 %, der Bewölkungsgrad 70 % des Normalwerts. Im nordöstlichen Mittelland und im Südtessin sind die Abweichungen vom Normalbetrag gering. — Die Niederschlagsmengen erreichen höchstens die Hälfte des Normalwerts (in der Nordostschweiz. Im Jura ist etwa ein Drittel, im Alpengebiet und teilweise am Genfersee weniger als ein Viertel, im Tessin und im Engadin weniger als ein Zehntel des Normalwerts gemessen worden. Einige Tessiner Stationen haben überhaupt keinen Niederschlag erhalten. In Lugano ist mit 6 mm am (25. Oktober) die kleinste hier bisher (seit 1864) gemessene Oktobermenge gefallen.

Die Depressionstätigkeit im Norden dauerte noch während zwei Dritteln des Oktober weiter an. Die Schweiz befand sich meist im Bereich eines Drucksattels zwischen einem Hochdruckgebiet in der Gegend der Azoren und einem zweiten über dem Kontinent. Sie wurde am 1./2., am 9. bis 11. sowie 17. von Störungslinien des Nordmeerzyklonensystems überquert, die aber nicht überall und nur unbedeutende Niederschläge verursachten. Dazwischen war das Wetter, abgesehen von zeitweiligen Morgennebeln, vorwiegend sonnig. Ein ausgesprochener Hochdruckkern erschien am 12. vorübergehend über unserem Land. Sodann hielt sich ein stationäres Hoch vom 19. bis 24. über dem Kontinent. Während dieser Zeit waren die Höhen heiter, die Niederungen der Alpennordseite bei leichter Bise meist bedeckt durch Hochnebel mit Obergrenze zwischen 1000 und 1500 m. Um den 24. entwickelte sich ein Tiefdruckgebiet über dem Mittelmeer, während sich das Hoch nach Skandinavien zurückzog. Die hiermit über Mitteleuropa entstandene kräftige Nordostströmung führte uns kalte Luft von Nord- und Osteuropa her zu, die hier an den Vortagen aus der Arktis eingeströmt war. Vom 25. zum 26. sank die Temperatur auf dem Säntis um 9 °, in Zürich um 5 °, d. h. auf 2 ° unter Null. Am 26. verursachte die Mittelmeerdepression auch in den Niederungen der östlichen Schweiz leichten Schneefall. Nachher zog sie südostwärts ab, womit bei abflauender Bise der Himmel wieder teilweise aufhellte.

Das Temperaturmittel des NOVEMBER zeigt nur in der Ostschweiz geringe negative Abweichungen vom Normalwert. Im Tessin und im Wallis war es um etwa ½ °, im übrigen Alpengebiet um 1 °, im Mittelland und in der Nordschweiz um 1 bis 2 ° zu hoch. — Der Bewölkungsgrad war überall zu groß. Im Alpengebiet waren die Überschüsse strichweise sehr bedeutend (Davos 139, Sion 145 % des Normalwerts). Die Sonnenscheindauer betrug meist etwa die Hälfte der normalen. Am Alpensüdfuß und strichweise im nordöstlichen Mittelland war sie annähernd normal. — Die Niederschlagsmengen waren ganz

ungewöhnlich groß. Im westschweizerischen Mittelland, strichweise im Jura und im Wallis ist etwa das Vierfache, im übrigen Alpengebiet meist das Dreifache, auf der Alpensüdseite das Anderthalbfache des Normalbetrages gefallen. Der Monat war für die meisten Stationen der Jurazone, des Mittellandes und des Alpennordrandes der bisher niederschlagsreichste November seit Beginn der Messungen (1864). Im Alpengebiet sind die Beträge im November 1944 und 1947 meist größer gewesen.

Im Alpengebiet und auf der Alpennordseite waren nur die Tage vom 6. bis 10. trocken. Während des ganzen übrigen Monats herrschte hier nasses und unbeständiges Wetter mit strichweise bedeutenden Niederschlägen. Die Alpensüdseite hatte dagegen trockenes Wetter vom 4. bis 10., vom 15. bis 18. und vom 23. bis 30.

Am 10. erschien vor der europäischen Westküste der Ausläufer einer südlich von Island zentrierten Depression. Er verursachte eine Föhnlage und am 11. sehr beträchtliche Niederschläge im Jura und in der Westschweiz (Chaux-de-Fonds 72 mm, Neuenburg 71, Genf-Cointrin 85), während in den östlichen Landesteilen die Beträge unter Föhneinfluß klein blieben. In der Folge erschienen dann in der Kanalgegend einige Randwirbel einer Depression im Norden, die rasch ostwärts wanderten und außer Niederschlägen zeitweilig stürmische Westwinde verursachten. Ein Tief, das am 16. über Südengland, am 17. bereits über Böhmen lag, brachte der ganzen Alpennordseite bedeutende Niederschläge besonders in der Nacht zum 17. (Chaux-de-Fonds 55 mm, Sion 42, Interlaken 56, Einsiedeln 62). In Graubünden fielen am 22. beträchtliche Schneemengen (Chur 82 mm, St. Moritz 48 mm Niederschlag). Bedeutend waren ferner die Niederschläge, die vom 24. vormittags bis zum 26. abends fast anhaltend niedergingen, in den Niederungen der Ostschweiz teilweise als Schnee (am 25. in Bern 68 mm, in Zürich 47 mm). Sie knüpfen sich an die stationäre Grenzfläche zwischen Kaltluftmassen, die an den Vortagen in Mitteleuropa eingeströmt waren, und Warmluftmassen, die auf der Südostseite einer über den Azoren zentrierten Depression nordostwärts verfrachtet wurden. Die großen Niederschläge führten in den Hauptniederschlagsgebieten jeweils zu erheblichen Überschwemmungen.

Im DEZEMBER war die Temperatur auf der Alpennordseite allgemein etwas niedriger als der langjährige Mittelwert. Die Abweichungen betragen im Mittelland meist etwa 1 °, am Genfersee und in den Alpentälern 1½ °, im Jura 2 °. Der Alpensüdfuß war normal warm. — Die Sonnenscheindauer weist in den südlichen Landesteilen außergewöhnlich geringe Werte auf. Im Engadin, am Alpensüdfuß und strichweise im Wallis erreichte sie nur 45 bis 50 % des Normalbetrags. Dies bedeutet für einzelne Stationen das absolute Minimum seit Beginn der Messungen, so für St. Moritz (seit 1900) und für Lugano (seit 1886). Auch im Genferseegebiet und in Basel war der Monat ausgesprochen trübe. Lediglich die Nordostschweiz (Zürich, Säntis) hat strichweise leichte Besonnungsüberschüsse aufzuweisen. Für den Bewölkungsgrad erhält man im Mittelland annähernd die normalen Werte. Im Alpengebiet sind Überschüsse von 20 bis 30 %, am Alpensüdfuß solche von 60 % zu verzeichnen. — Die Niederschlagsmengen betragen im allgemeinen wenig mehr als die Hälfte des langjährigen Dezemberdurchschnitts. Etwas größer waren sie in der Westschweiz, etwas kleiner im nordöstlichen Alpengebiet. Im Rheintal unterhalb Chur ist nur ein Drittel des Normalwerts gefallen. Überschüsse ergeben sich im Engadin und im Tessin, besonders im Süden. Lugano hat 175 % des Normalbetrages erhalten.

Zu Beginn des Monats herrschte noch unbeständiges und relativ mildes Westwindwetter, verursacht durch eine Depression im Norden. Am Nachmittag des 3. brach deren Rückseitekaltluft von Nordnordwesten her in unser Land ein. Sie verursachte mäßige Niederschläge und einen Temperaturrückgang von 5 bis 10 Grad. Die nachfolgende kalte und ziemlich trockene Periode ist auf den Aufbau eines Hochdruckrückens in unseren Breiten zurückzuführen. Der Himmel war jedoch unter dem Einfluß der Mittelmeerdepression meist stark bewölkt (auch im Alpengebiet). Am 11. verursachte eine neue Störungslinie des im Norden Europas fortbestehenden Depressionssystems eine leichte Erwärmung und geringe Niederschläge. Damit lebte die Störungstätigkeit wieder auf, beschränkte sich aber fortan hauptsächlich auf Westeuropa, indem die meisten Störungen längs der Nordostflanke eines atlantischen Hochs südostwärts nach dem Mittelmeer zogen. Bis zum 23. herrschte daher veränderliches, meist stark bewölktes Wetter mit unbedeutenden Niederschlägen und um Null Grad schwankenden Mittellandtemperaturen. Am 23. entwickelte sich ein Hoch im Norden, während die Depressionstätigkeit nach Süd- und Südwesteuropa abgedrängt wurde. Die neue Druckverteilung hielt sich bis ans Monatsende und hatte in der Schweiz neuerdings kaltes und besonders für die Niederungen trübes Wetter zur Folge bei zeitweiliger leichter Bise.

# Monatswerte der wichtigsten meteorologischen Elemente 1950

| | Höhe m | Januar | Febr. | März | April | Mai | Juni | Juli | Aug. | Sept. | Okt. | Nov. | Dez. | Jahr |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Temperatur in ° C** | | | | | | | | | | | | | | |
| Basel | 317 | 0.3 | 4.9 | 6 2 | 7.3 | 14.9 | 19.5 | 21.1 | 18.6 | 14.2 | 9.2 | 5.6 | -1.5 | 10.0 |
| La Chaux-de-Fonds | 990 | -1.8 | 1.3 | 3.1 | 3.5 | 11.8 | 16.6 | 17.9 | 15.2 | 11.0 | 6.9 | 2.5 | -3.8 | 7.0 |
| Zürich | 493 | 0.0 | 4.0 | 6.3 | 7.6 | 15.4 | 19.3 | 20.9 | 18.4 | 14.2 | 9.4 | 5.2 | -0.9 | 10.0 |
| Bern | 572 | -0.6 | 3.0 | 5.4 | 7.0 | 14.4 | 18.6 | 20.3 | 17.6 | 13.5 | 8.6 | 4.9 | -1.6 | 9.3 |
| Lausanne | 553 | 0.7 | 3.8 | 6.5 | 7.4 | 15.1 | 19.6 | 21.8 | 18.7 | 14.4 | 10.1 | 5.6 | -0.5 | 10.3 |
| Genf | 405 | 0.7 | 4.3 | 6.5 | 8.4 | 15.5 | 20.1 | 22.3 | 19.6 | 15.5 | 10.3 | 6.8 | 0.2 | 10.9 |
| Davos | 1561 | -6.8 | -3.3 | -1.3 | 1.1 | 8.8 | 13.0 | 14.4 | 12.6 | 8.2 | 3.8 | -1.6 | -7.5 | 3.5 |
| Säntis | 2500 | -7.9 | -6.7 | -5.0 | -5.9 | 2.3 | 6.4 | 8.2 | 6.7 | 2.2 | 0.0 | -5.7 | -10 0 | -1.3 |
| Lugano | 276 | 2.0 | 4.6 | 9.4 | 10.5 | 16.3 | 21.2 | 23.8 | 21.3 | 16.9 | 13.0 | 6.8 | 2.8 | 12.4 |
| **Abweichungen von den normalen Mitteln** | | | | | | | | | | | | | | |
| Basel | 317 | 0.6 | 3.6 | 1.7 | -1.4 | 1.7 | 3.0 | 2.7 | 1.1 | 0.0 | 0.4 | 1.5 | -1.8 | 1.1 |
| La Chaux-de-Fonds | 990 | 0.8 | 2.9 | 2.0 | -1.5 | 2.2 | 3.6 | 2.9 | 1.0 | -0.3 | 0.5 | 0.6 | -2.1 | 1.0 |
| Zürich | 493 | 0.8 | 3.1 | 2.1 | -1.0 | 2.4 | 3.0 | 2.9 | 1.2 | 0 2 | 0.7 | 1.4 | -1.0 | 1.3 |
| Bern | 572 | 1.0 | 2.8 | 2.0 | -1.0 | 2.1 | 3.0 | 2.6 | 0.9 | -0.2 | 0.7 | 1.9 | -0.8 | 1.3 |
| Lausanne | 553 | 0.7 | 2.3 | 2.0 | -1.1 | 2 2 | 3.3 | 3.5 | 1.2 | -0.1 | 0.9 | 1.0 | -1.5 | 1.2 |
| Genf | 405 | 0.1 | 2.3 | 1.3 | -0.8 | 1.9 | 2.9 | 3.0 | 1.2 | 0.5 | 0.6 | 1.7 | -1.3 | 1.2 |
| Davos | 1561 | 0.2 | 2.1 | 1.0 | -1.0 | 1.8 | 2.7 | 2.3 | 1.3 | -0.1 | 0.4 | -0.3 | -1.8 | .8 |
| Säntis | 2500 | 0.8 | 2.1 | 2.9 | -1.1 | 2.7 | 3.6 | 3.2 | 1.9 | -0.6 | 1.3 | -0.7 | -2.1 | 1.1 |
| Lugano | 276 | 0.4 | 1.3 | 2.5 | -0.6 | 1.1 | 2.1 | 2.5 | 0.9 | -0.1 | 1.5 | 0.5 | 0.2 | 1.0 |
| **Niederschlag in mm** | | | | | | | | | | | | | | |
| Basel | 317 | 34 | 55 | 9 | 84 | 106 | 44 | 84 | 148 | 94 | 27 | 220 | 36 | 941 |
| La Chaux-de-Fonds | 990 | 58 | 133 | 13 | 116 | 180 | 84 | 128 | 175 | 146 | 48 | 451 | 65 | 1597 |
| Zürich | 493 | 35 | 74 | 27 | 124 | 74 | 109 | 75 | 121 | 124 | 43 | 232 | 37 | 1075 |
| Bern | 572 | 44 | 55 | 14 | 117 | 121 | 87 | 74 | 137 | 123 | 38 | 271 | 41 | 1122 |
| Lausanne | 553 | 40 | 73 | 7 | 86 | 135 | 47 | 59 | 168 | 142 | 27 | 345 | 65 | 1194 |
| Genf | 405 | 40 | 93 | 7 | 52 | 53 | 51 | 17 | 110 | 120 | 24 | 265 | 56 | 888 |
| Davos | 1561 | 118 | 104 | 8 | 102 | 71 | 95 | 152 | 142 | 115 | 13 | 160 | 33 | 1113 |
| Säntis | 2500 | 120 | 205 | 60 | 220 | 133 | 128 | 229 | 347 | 289 | 98 | 389 | 55 | 2273 |
| Lugano | 276 | 34 | 123 | 29 | 228 | 142 | 167 | 148 | 269 | 218 | 6 | 225 | 140 | 1729 |
| **Abweichungen von den normalen Summen** | | | | | | | | | | | | | | |
| Basel | 317 | -7 | 14 | -44 | 19 | 25 | -54 | -6 | 62 | 16 | -47 | 161 | -16 | 123 |
| La Chaux-de-Fonds | 990 | -48 | 38 | -94 | -10 | 50 | -58 | -7 | 45 | 29 | -89 | 333 | -65 | 124 |
| Zürich | 493 | -19 | 22 | -41 | 38 | -29 | -13 | -49 | 2 | 27 | -43 | 169 | -33 | 31 |
| Bern | 572 | -4 | 4 | -52 | 41 | 27 | -26 | -38 | 29 | 34 | -50 | 203 | -23 | 145 |
| Lausanne | 553 | -18 | 14 | -68 | 10 | 43 | -52 | -41 | 58 | 43 | -81 | 260 | -14 | 154 |
| Genf | 405 | -7 | 43 | -56 | -17 | -23 | -28 | -61 | 14 | 35 | -75 | 186 | -12 | -1 |
| Davos | 1561 | 59 | 51 | -46 | 42 | 1 | -12 | 17 | 11 | 23 | -57 | 98 | -33 | 154 |
| Säntis | 2500 | -110 | 24 | -131 | -31 | -90 | -152 | -78 | 59 | 66 | -95 | 209 | -183 | -512 |
| Lugano | 276 | -26 | 62 | -86 | 66 | -50 | -18 | -26 | 82 | 43 | -192 | 89 | 60 | 4 |
| **Sonnenscheindauer in Stunden** | | | | | | | | | | | | | | |
| Basel | 317 | 61 | 77 | 171 | 91 | 221 | 301 | 299 | 202 | 111 | 120 | 30 | 33 | 1717 |
| La Chaux-de-Fonds | 990 | 76 | 64 | *170 | 83 | 194 | 259 | 266 | 190 | 114 | 151 | 39 | 47 | 1653 |
| Zürich | 493 | 39 | 76 | 179 | 117 | 244 | 297 | 289 | 216 | 121 | 111 | 49 | 39 | 1777 |
| Bern | 572 | 57 | 85 | 192 | 120 | 235 | 294 | 284 | 224 | 114 | 128 | 38 | 30 | 1831 |
| Lausanne | 553 | 74 | 84 | 226 | 129 | 241 | 309 | 324 | 233 | 168 | 168 | 40 | 35 | 2031 |
| Genf | 405 | 61 | 82 | 203 | 166 | 264 | 323 | 341 | 266 | 183 | 153 | 41 | 35 | 2118 |
| Davos | 1561 | 95 | 76 | 197 | 126 | 213 | 227 | 242 | 171 | 118 | 148 | 59 | 41 | 1713 |
| Säntis | 2500 | 120 | 88 | 218 | 85 | 189 | 218 | 181 | 173 | 106 | 197 | 77 | 113 | 1765 |
| Lugano | 276 | 94 | 118 | 216 | 160 | 198 | 279 | 306 | 233 | 179 | 158 | 111 | 47 | 2099 |
| **Abweichungen von den normalen Summen** | | | | | | | | | | | | | | |
| Basel | 317 | -3 | -17 | 44 | -56 | 26 | 87 | 66 | -21 | -47 | 11 | -35 | -21 | 34 |
| La Chaux-de-Fonds | 990 | 1 | -32 | 48 | -45 | 25 | 73 | 55 | -21 | -40 | 32 | -46 | -15 | 35 |
| Zürich | 493 | -9 | -12 | 45 | -40 | 42 | 74 | 45 | -14 | -41 | 8 | -4 | 3 | 97 |
| Bern | 572 | -1 | -12 | 60 | -33 | 35 | 71 | 35 | -15 | -28 | 13 | -25 | -13 | 87 |
| Lausanne | 553 | 0 | -30 | 74 | -47 | 16 | 58 | 58 | -22 | -20 | 42 | -35 | -25 | 69 |
| Genf | 405 | 0 | -28 | 47 | -24 | 20 | 50 | 48 | -9 | -17 | 27 | -26 | -12 | 81 |
| Davos | 1561 | 1 | -33 | 49 | -25 | 41 | 51 | 41 | -32 | -48 | 14 | -39 | -42 | -22 |
| Säntis | 2500 | 8 | -33 | 80 | -42 | 37 | 77 | 20 | 2 | -47 | 53 | -44 | 7 | 118 |
| Lugano | 276 | -31 | -28 | 44 | -15 | -8 | 37 | 26 | -33 | -17 | 12 | 2 | -59 | -70 |

# Liste des chutes de grêle en Suisse pendant l'année 1950

établie à l'aide des statistiques de la Station centrale suisse de météorologie et celles de la Société suisse d'assurances contre la grêle à Zurich, par Jean Rieker.

| Canton | Février | Avril | | | | | | Mai | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 2 | 5 | 18 | 20 | 22 | 24 | 25 | 1 | 2 | 3 | 4 | 6 | 10 | 11 | 12 | 13 | 15 | 16 | 17 | 18 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| Argovie | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 19 | . | . | . | . |
| Appenzell | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Bâle | . | . | . | 3 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | 6 | . | 2 | . | . |
| Berne | . | . | . | . | . | . | . | . | 1 | . | . | 2 | 4 | . | . | . | . | . | . | . | . | . | . | 109 | 2 | 21 | 2 | . |
| Fribourg | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 52 | 1 | . | 4 | . |
| St-Gall | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Genève | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 5 | . | . | 2 | . |
| Glaris | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Grisons | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 1 | . | . | . | . | . | 5 | . | . | . | . |
| Lucerne | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | 7 | 1 | . | . | 11 | . | 68 | . | . | . | . |
| Neuchâtel | . | . | . | . | . | . | . | . | . | . | . | 3 | . | . | . | . | . | 1 | . | . | 1 | . | 1 | 12 | . | 10 | 2 | . |
| Schaffhouse | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . |
| Schwyz | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Soleure | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | 6 | . | 11 | . | . |
| Tessin | . | . | 1 | . | . | 1 | 1 | 1 | . | . | . | . | . | 17 | . | . | . | 4 | . | 1 | . | . | . | 52 | . | 1 | 64 | 1 |
| Thurgovie | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 9 | . | . | . | . |
| Unterwald | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Uri | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . |
| Vaud | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 120 | 1 | . | 23 | . |
| Valais | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . |
| Zurich | . | . | . | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 24 | . | 1 | . | . |
| Zoug | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| totaux | 1 | 1 | 1 | 4 | 7 | 1 | 1 | 1 | 4 | 2 | 1 | 6 | 6 | 19 | 1 | 1 | 2 | 15 | 6 | 1 | 1 | 11 | 1 | 488 | 4 | 47 | 98 | 1 |
| par mois | 1 | 15 | | | | | | 716 | | | | | | | | | | | | | | | | | | | | |

*Suite de la dite statistique*

| Canton | Juin | | | | | | | | | | | | | | | | | | | | | | | | Juillet | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 25 | 26 | 27 | 28 | 1 | 2 | 3 | 5 |
| Argovie | . | . | . | . | . | . | 2 | 2 | . | . | 1 | 16 | . | 2 | 51 | 3 | . | . | . | 3 | 8 | . | . | . | 1 | . | 1 | . |
| Appenzell | . | . | . | . | . | . | . | . | . | . | . | 4 | . | 3 | 2 | . | . | . | . | 4 | 1 | . | . | . | . | . | 2 | . |
| Bâle | . | . | . | . | . | . | . | . | . | . | . | 10 | . | 6 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| Berne | 4 | . | . | . | . | . | . | 8 | . | 2 | 75 | 26 | 1 | 5 | 48 | 10 | . | . | . | 7 | 8 | . | . | . | 16 | 3 | . | 1 |
| Fribourg | . | . | . | . | . | . | . | . | 2 | . | . | 9 | . | . | 26 | 1 | . | . | . | . | 1 | . | 3 | 11 | 14 | . | . | . |
| St-Gall | . | . | . | . | . | . | . | . | . | 1 | . | 6 | . | 3 | 4 | . | . | . | . | 8 | 5 | 2 | . | . | 1 | 3 | . | 3 |
| Genève | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 24 | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| Glaris | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Grisons | . | . | 1 | 1 | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . |
| Lucerne | . | 1 | . | . | . | . | . | . | . | . | 1 | 14 | . | 1 | 10 | 16 | . | . | . | 7 | 5 | . | . | . | . | . | 11 | . |
| Neuchâtel | . | . | . | . | . | . | 2 | . | . | . | 17 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 13 | . | . | . |
| Schaffhouse | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 7 | 1 | . | . | . | . | . | 1 | . | . | 2 | . | 1 | . |
| Schwyz | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . | 3 | . | . | . | . | 13 | 1 | . | . | . | . | . | . | . |
| Soleure | . | . | . | . | . | . | . | 7 | . | . | 18 | 13 | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Tessin | . | . | 2 | 24 | 1 | . | . | 1 | . | . | 1 | 6 | 1 | 1 | 30 | 9 | . | 2 | . | 1 | 25 | 2 | . | . | 35 | 2 | 1 | 3 |
| Thurgovie | . | . | . | . | . | . | . | . | . | . | . | 19 | . | 11 | 5 | 6 | 1 | . | 1 | 2 | . | . | . | . | 16 | . | . | 8 |
| Unterwald | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 9 | . | . | . | . | 1 | . | 2 | . |
| Uri | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Vaud | . | . | . | . | . | . | 2 | 3 | . | 1 | 15 | . | . | . | 34 | 1 | . | . | . | . | 2 | 1 | . | . | 73 | . | . | . |
| Valais | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . | . | 3 | . | . | . | . | . | . | . | . | . | 2 | . | . | . |
| Zurich | . | . | . | . | . | 1 | . | 8 | . | . | 1 | 27 | 1 | 1 | 10 | 7 | . | . | . | 4 | 5 | . | . | . | 7 | 1 | . | . |
| Zoug | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | 6 | . | . | . | . | . | . | . | . |
| totaux | 5 | 1 | 3 | 25 | 1 | 1 | 8 | 30 | 2 | 6 | 135 | 151 | 1 | 34 | 261 | 58 | 1 | 2 | 1 | 64 | 61 | 6 | 3 | 11 | 181 | 10 | 18 | 9 |
| par mois | 874 | | | | | | | | | | | | | | | | | | | | | | | | 300 | | | |

## *Suite de la dite statistique*

| Canton | Juillet | | | | | | | | | | | | | | | | | | | | Août | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 6 | 7 | 10 | 11 | 13 | 14 | 15 | 16 | 17 | 18 | 20 | 21 | 22 | 23 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 1 | 2 | 3 | 4 | 7 | 8 | 10 |
| Argovie | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 4 | . | . | . | . | 24 | 23 | 1 | . | . | . |
| Appenzell | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . |
| Bâle | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 7 | . | . | . | . | . | 2 | . | . | . | 1 |
| Berne | . | . | 3 | . | . | . | 1 | . | . | . | 1 | 26 | 16 | . | . | 1 | 1 | 13 | . | . | . | 16 | 44 | 3 | . | 4 | . | 32 |
| Fribourg | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 29 | 8 | . | . | 4 | . | . |
| St-Gall | . | 1 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 4 | 4 | . | . | . | . |
| Genève | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | 2 | . | . | . | . | . |
| Glaris | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| Grisons | . | . | 1 | . | 2 | 3 | 1 | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | 1 |
| Lucerne | . | . | . | . | . | 1 | . | . | . | . | . | 5 | . | . | . | . | . | 3 | . | . | . | 1 | 7 | 9 | . | . | . | 3 |
| Neuchâtel | . | . | . | . | . | 1 | . | . | . | . | . | 3 | 2 | . | . | . | 1 | 7 | . | . | 1 | 8 | 1 | . | . | . | . | . |
| Schaffhouse | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . |
| Schwyz | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . |
| Soleure | . | . | . | . | . | . | . | . | . | . | . | . | 3 | 2 | . | . | . | 6 | . | . | . | . | 15 | 1 | 1 | . | . | 3 |
| Tessin | 1 | . | . | 1 | . | 37 | 1 | 16 | . | . | 2 | 1 | 3 | . | . | 3 | . | 3 | . | . | 2 | 8 | 1 | . | . | . | 7 | 10 |
| Thurgovie | . | . | 4 | . | 1 | . | 1 | . | . | 1 | . | . | . | 1 | . | 1 | 1 | . | . | . | . | 7 | 1 | 11 | . | . | . | . |
| Unterwald | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 3 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . |
| Uri | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Vaud | . | 1 | . | . | . | . | . | . | 1 | . | . | 1 | 23 | 8 | 1 | . | 40 | 4 | . | . | . | 17 | 19 | . | . | 8 | 1 | 4 |
| Valais | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . |
| Zurich | . | . | 11 | . | . | . | . | . | . | . | . | . | . | 4 | . | . | . | . | . | . | . | 1 | 11 | 16 | . | . | . | . |
| Zoug | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| totaux | 2 | 2 | 22 | 1 | 5 | 45 | 4 | 16 | 1 | 1 | 3 | 37 | 47 | 16 | 1 | 13 | 44 | 51 | 1 | 1 | 5 | 91 | 138 | 69 | 2 | 17 | 8 | 54 |
| par mois | 318 + 300 = 618 | | | | | | | | | | | | | | | | | | | | | 379 | | | | | | |

## *Suite de la dite statistique*

| Canton | Août | | | | | | | | | | | | | Septembre | | | | | | | | | Octobre | | Sommes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 11 | 14 | 16 | 17 | 18 | 21 | 24 | 25 | 26 | 27 | 28 | 29 | 31 | 1 | 3 | 7 | 14 | 15 | 16 | 21 | 22 | 23 | 1 | 2 | |
| Argovie | . | . | . | . | . | . | . | 1 | 2 | . | 1 | . | . | . | 1 | . | . | . | . | 5 | . | . | . | . | 176 |
| Appenzell | . | . | . | . | . | . | 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 24 |
| Bâle | . | . | . | . | . | . | 23 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 64 |
| Berne | . | 1 | . | 8 | . | 2 | 27 | . | 13 | 23 | 3 | . | 5 | 1 | . | . | 26 | 1 | . | 2 | . | . | . | . | 628 |
| Fribourg | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 172 |
| St-Gall | . | . | 2 | . | . | . | 11 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | 65 |
| Genève | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 38 |
| Glaris | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 |
| Grisons | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 26 |
| Lucerne | . | . | . | . | . | . | . | . | 6 | . | . | . | . | 1 | . | . | . | . | 1 | 6 | . | . | . | . | 199 |
| Neuchâtel | . | 1 | . | . | . | . | 2 | . | . | 6 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 98 |
| Schaffhouse | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 19 |
| Schwyz | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 31 |
| Soleure | . | . | . | . | . | . | 7 | . | 3 | 1 | . | . | . | . | . | . | 10 | . | . | . | . | . | . | 1 | 113 |
| Tessin | . | 11 | . | . | 23 | . | . | . | . | . | 1 | 3 | 5 | 22 | . | 1 | 1 | 9 | . | 17 | . | . | . | . | 480 |
| Thurgovie | . | . | 4 | . | . | . | 2 | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | 1 | . | 191 |
| Unterwald | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | 2 | . | . | 2 | . | . | . | . | 78 |
| Uri | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 |
| Vaud | 1 | . | . | . | . | 1 | . | 37 | . | 7 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 155 |
| Valais | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 12 |
| Zurich | . | . | . | . | . | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 154 |
| Zoug | . | . | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 14 |
| totaux | 1 | 13 | 6 | 8 | 23 | 3 | 99 | 38 | 25 | 38 | 9 | 3 | 14 | 24 | 1 | 1 | 39 | 10 | 1 | 36 | 1 | 1 | 1 | 1 | 2961 |
| par mois | 280 + 379 = 659 | | | | | | | | | | | | | 114 | | | | | | | | | 2 | | |

# *Nr. 3*

# Monats- und Jahressummen

## der Niederschlagsmessungen sämtlicher meteorol. Stationen I.—III. Ordnung im Jahre 1950

**Als Niederschlagstage werden für diese Tabelle nur die Tage mit mindestens 1.0 mm Niederschlag gezählt. Die mit * bezeichneten Summen sind nach den Nachbarstationen interpoliert.**

| Stationen: | Höhe üb. Meer | Jan. | Febr. | März | April | Mai | Juni | Juli | Aug. | Sept. | Okt. | Nov. | Dez. | Jahr | Maxima | | Zahl d. Tage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **A. Rheingebiet** | | | | | | | | | | | | | | | | | |
| I. Quellgebiet bis Bodensee | | | | | | | | | | | | | | | | | |
| Sedrun (Tavetsch) | ca 1401 | 82 | 107 | 23 | 80 | 90 | 61 | 71 | 177 | 104 | 8 | 217 | 58 | 1078 | 44 | 16. XI. | 135 |
| Platta (Medels) | 1378 | 74 | 87 | 16 | 78 | 113 | 69 | 72 | 182 | 93 | 8 | 215 | 69 | 1076 | 91 | 22. XI. | 109 |
| Disentis | ca 1168 | 115 | 79 | 15 | 95 | 104 | 65 | 102 | 180 | 95 | 7 | 253 | 44 | 1154 | 60 | 22. XI. | 126 |
| Vial | ca 1280 | — | — | — | — | — | 91 | 94 | 215 | 126 | 5 | 221 | 45 | — | — | — | — |
| Val | 1210 | 108 | 88 | 10 | 99 | 118 | 62 | 74 | 144 | 98 | 4 | 242 | 33 | 1080 | 56 | 22. XI. | 98 |
| Surrhein | ca 892 | 98 | 90* | 17* | 83 | 87 | 50 | 85 | 128 | 87 | 1 | 232 | 33 | 991 | 55* | 22. XI. | 105 |
| Panix | ca 1300 | 96 | 110* | 17 | 136 | 157 | 100* | 100* | 126 | 154 | 15* | 300* | 60 | 1371 | — | — | 151 |
| Vrin | ca 1454 | 75 | 138 | 26 | 124 | 97 | 84 | 89 | 149 | 117 | 6 | 208 | 70 | 1183 | 50 | 22. XI. | 124 |
| Vals | ca 1248 | 87 | 85 | 8 | 140 | 88 | 75 | 82 | 111 | 137 | 3 | 189 | 48 | 1053 | 71 | 15. IX. | 112 |
| Ilanz | ca 704 | 105 | 96 | 17 | 90 | 58 | 51 | 60 | 91 | 84 | 3 | 237 | 34 | 926 | 65 | 22. XI. | 112 |
| Flims | ca 1100 | 142 | 145 | 26 | 148 | 86 | 85 | 84 | 126 | 120 | 18 | 329 | 39 | 1348 | 58 | 22. XI. | 138 |
| Safienplatz | ca 1270 | 80 | 105 | 30 | 112 | 74 | 83 | 88 | 129 | 126 | 6 | 183 | 48 | 1064 | 67 | 15. IX. | 122 |
| Bernhardin-Paß | 2073 | — | — | — | — | — | 145 | 75 | 212 | 218 | 0 | — | — | — | — | — | — |
| Hinterrhein | ca 1624 | 90* | 127 | 0 | 186 | 162 | 127 | 69 | 188 | 204 | 0 | 209 | 94 | 1456 | 79 | 15. IX. | 106 |
| Splügen (Dorf) | ca 1500 | 71 | 114 | 1 | 161 | 115 | 106 | 92 | 151 | 174 | 1 | 185 | 74 | 1245 | 100 | 15. IX. | 95 |
| Avers am Bach | ca 1955 | 72 | 90 | 6 | 144 | 101 | 89 | 106 | 118 | 138 | 0 | 73 | 53 | 990 | 71 | 15. IX. | 115 |
| Inner-Ferrera | ca 1480 | 65 | 83 | 5 | 138 | 184 | 108 | 118 | 156 | 154 | 0 | 171 | 52 | 1234 | 76 | 15. IX. | 99 |
| Andeer | ca 980 | 76 | 69 | 7 | 144 | 82 | 76 | 78 | 86 | 104 | 0 | 174 | 49 | 945 | 69 | 22. XI. | 87 |
| Thusis | 785 | 130 | 99 | 4 | 156 | 72 | 69 | 67 | 128 | 105 | 6 | 231 | 51 | 1118 | 88 | 22. XI. | 104 |
| Bivio | ca 1780 | 98 | 78 | 24 | 146 | 107 | 74 | 92 | 106 | 148 | 10 | 161 | 68 | 1112 | 64 | 22. XI. | 115 |
| Savognin | ca 1213 | 79 | 77 | 8 | 146 | 83 | 73 | 95 | 115 | 104 | 5 | 143 | 48 | 976 | 58 | 22. XI. | 103 |
| Weißfluhjoch | 2540 | 139 | 73 | 15 | 128 | 62 | 102 | 178 | 195 | 124 | 11 | 120 | 38 | 1185 | ? | — | 142 |
| Davos-Platz | 1561 | 118 | 104 | 8 | 102 | 71 | 95 | 152 | 142 | 115 | 13 | 160 | 33 | 1113 | 47 | 4. I. | 122 |
| Albula (Hospiz) | ca 2315 | 33 | 47 | 7 | 83 | 66 | 83 | 106 | 129 | 93 | 8 | 98 | 40 | 793 | 33 | 2. VIII. | 112 |
| Filisur | ca 1040 | 109 | 64 | 6 | 102 | 57 | 60 | 78 | 108 | 94 | 6 | 136 | 37 | 857 | 54 | 22. XI. | 100 |
| Lenzerheide | ca 1477 | 65 | 75 | 6 | 84 | 59 | 78 | 96 | 101 | 110 | 4 | 140 | 27 | 845 | 55 | 15. IX. | 102 |
| Nisellas (Alvaschein) | ca 890 | 83 | 78 | 6 | 108 | 65 | 66 | 106 | 103 | 104 | 4 | 155 | 30 | 908 | 62 | 22. XI. | 95 |
| Tomils | ca 823 | 74 | 79 | 8 | 96 | 58 | 71 | 65 | 109 | 93 | 2 | 190 | 33 | 878 | 72 | 22. XI. | 106 |
| Arosa | 1864 | 114 | 108 | 23 | 152 | 90 | 126 | 179 | 239 | 189 | 19 | 184 | 42 | 1465 | 75 | 15. IX. | 136 |
| Tschiertschen | 1351 | 77 | 76 | 15 | 123 | 72 | 84 | 106 | 142 | 125 | 9 | 154 | 49 | 1032 | 45 | 15. IX. | 121 |
| Chur | 633 | 67 | 63 | 11 | 90 | 65 | 74 | 82 | 94 | 79 | 4 | 228 | 20 | 877 | 82 | 22. XI. | 110 |
| Klosters | ca 1207 | 146 | 135 | 18 | 167 | 69 | 108 | 144 | 163 | 144 | 18 | 202 | 43 | 1357 | 48 | 3. I. | 133 |
| St. Antönien | ca 1460 | 95 | 146 | 16 | 130 | 76 | 120 | 155 | 174 | 155 | 23 | 224 | 32 | 1346 | 54 | 15. IX. | 143 |
| Schiers | 670 | 76 | 73 | 10 | 103 | 50 | 90 | 94 | 128 | 126 | 14 | 208 | 22 | 994 | 61 | 15. IX. | 117 |
| Seewis | 954 | 86 | 118 | 19 | 119 | 67 | 108 | 127 | 153 | 132 | 23 | 239 | 30 | 1221 | 54 | 16. XI. | 145 |
| Plantahof b. Landqu. | ca 530 | 127 | 75 | 20 | 109 | 50 | 71 | 89 | 113 | 97 | 10 | 237 | 26 | 1024 | 54 | 22. XI. | 120 |
| Vättis | 956 | 65 | 109 | 21 | 81 | 69 | 83 | 103 | 136 | 122 | 15 | 229 | 23 | 1056 | 53 | 22. XI. | 127 |
| Bad Ragaz | 518 | 91 | 86 | 29 | 131 | 55 | 76 | 109 | 134 | 117 | 12 | 219 | 25 | 1084 | 43 | 15. IX. | 124 |
| Sargans | 510 | 110 | 103 | 38 | 121 | 71 | 68 | 148 | 159 | 137 | 23 | 244 | 25 | 1247 | 51 | 16. XI. | 140 |
| Sevelen | 464 | 65 | 47 | 28 | 110 | 83 | 62 | 131 | 177 | 130 | 25 | 212 | 21 | 1091 | 44 | 15. IX. | 129 |
| Vaduz (Liechtenstein) | 460 | 45 | 37 | 22 | 100 | 75 | 54 | 119 | 195 | 118 | 19 | 184 | 15 | 983 | 35 | 15. IX. | 121 |
| Haag | 448 | 73 | 56 | 32 | 141 | 105 | 60 | 127 | 220 | 171 | 35 | 273 | 22 | 1315 | 46 | 16. XI. | 129 |
| Altstätten | 408 | 75 | 85 | 32 | 140 | 68 | 107 | 98 | 163 | 206 | 43 | 242 | 23 | 1282 | 62 | 15. IX. | 140 |
| Widnau | 404 | 64 | 50 | 41 | 123 | 70 | 100 | 84 | 188 | 139 | 37 | 191 | 24 | 1111 | 38 | 24. VIII. | 133 |
| Heiden | 811 | 68 | 72 | 51 | 192 | 66 | 102 | 118 | 167 | 174 | 57 | 248 | 31 | 1346 | 47 | 25. XI. | 151 |
| Rorschach | 455 | 67 | 65 | 47 | 170 | 72 | 105 | 142 | 148 | 153 | 46 | 178 | 33 | 1226 | 36 | 1. IX. | 147 |
| St. Gallen (Bruggen) | 679 | 56 | 66 | 46 | 167 | 61 | 67 | 95 | 168 | 138 | 44 | 205 | 31 | 1144 | 43 | 25. XI. | 136 |

| Stationen: | Höhe üb. Meer | Jan. | Febr. | März | April | Mai | Juni | Juli | Aug. | Sept. | Okt. | Nov. | Dez. | Jahr | Maxima | | Zahl d. Tage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **II. Bodensee bis Basel** (Rorschach und St Gallen siehe vorhergehende Seite) | | | | | | | | | | | | | | | | | |
| Arbon | ca 409 | 38 | 54 | 33 | 141 | 38 | 62 | 97 | 168 | 103 | 35 | 180 | 32 | 987 | 46 | 25. XI | 133 |
| Amriswil | ca 455 | 31 | 69 | 32 | 122 | 47 | 69 | 106 | 141 | 101 | 31 | 189 | 30 | 968 | 50 | 25. XI. | 137 |
| Altnau | ca 458 | 31 | 84 | 21 | 108 | 55 | 86 | 123 | 130 | 111 | 35 | 189 | 45 | 1018 | 43 | 25. XI. | 135 |
| Kreuzlingen | 446 | 26 | 100 | 24 | 109 | 55 | 76 | 133 | 118 | 113 | 35 | 194 | 52 | 1035 | 43 | 25. XI. | 138 |
| Ermatingen | 408 | 18 | 91 | 19 | 100 | 55 | 118 | 113 | 130 | 98 | 26 | 184 | 51 | 1003 | 68 | 13. VI. | 130 |
| Haidenhaus | 694 | 15 | 79 | 20 | 116 | 59 | 74 | 113 | 124 | 80 | 31 | 174 | 56 | 941 | 39 | 25. XI. | 138 |
| Steckborn | ca 400 | 13 | 79 | 17 | 98 | 50 | 63 | 103 | 109 | 80 | 28 | 165 | 51 | 853 | 41 | 25. XI. | 132 |
| Eschenz | ca 417 | 14 | 81 | 15 | 85 | 72 | 59 | 91 | 124 | 91 | 27 | 180 | 38 | 877 | 41 | 25. XI. | 125 |
| Thayngen | ca 455 | 6 | 81 | 10 | 95 | 48 | 93 | 113 | 130 | 101 | 20 | 181 | 32 | 910 | 51 | 26. VII. | 125 |
| Buch (Schaffhausen) | 433 | 9 | 61 | 12 | 82 | 43 | 58 | 136 | 113 | 81 | 18 | 167 | 36 | 816 | 50 | 1. VII. | 120 |
| Dießenhofen | ca 410 | 7 | 78 | 11 | 85 | 54 | 56 | 132 | 108 | 86 | 25 | 160 | 36 | 838 | 44 | 1. VII. | 127 |
| Lohn | ca 643 | 9 | 85 | 17 | 88 | 44 | 82 | 102 | 121 | 104 | 21 | 177 | 36 | 886 | 38 | 26. VII. | 128 |
| Merishausen | ca 535 | 11 | 95 | 10 | 95 | 57 | 98 | 97 | 140 | 114 | 19 | 214 | 34 | 984 | 43 | 25. XI. | 133 |
| Schaffhausen | 448 | 6 | 80 | 14 | 89 | 60 | 64 | 92 | 123 | 115 | 25 | 210 | 37 | 915 | 47 | 25. XI. | 134 |
| Neu Rheinau | 392 | 9 | 72 | 16 | 92 | 50 | 52 | 95 | 104 | 82 | 28 | 169 | 30 | 799 | 39 | 25. XI. | 129 |
| Rheinau | 358 | 7 | 61 | 15 | 83 | 46 | 58 | 86 | 100 | 80 | 24 | 158 | 27 | 745 | 40 | 25. XI. | 128 |
| Flaach | 362 | 16 | 72 | 16 | 98 | 52 | 80 | 108 | 112 | 91 | 36 | 219 | 34 | 934 | 46 | 25. XI. | 130 |
| Wil (bei Rafz) | ca 410 | 14 | 100 | 19 | 94 | 66 | 70 | 101 | 120 | 107 | 28 | 211 | 37 | 967 | 41 | 25. XI. | 130 |
| Kaiserstuhl | ca 342 | 14 | 97 | 15 | 108 | 53 | 88 | 109 | 97 | 101 | 31 | 251 | 34 | 998 | 48 | 25. XI. | 129 |
| Schleitheim | 477 | 6 | 83 | 6 | 67 | 54 | 72 | 59 | 121 | 91 | 16 | 176 | 30 | 781 | 36 | 25. XI. | 123 |
| Hallau | 450 | 6 | 80 | 7 | 77 | 41 | 67 | 49 | 100 | 96 | 19 | 184 | 37 | 763 | 39 | 25. XI. | 115 |
| Wilchingen | ca 415 | 8 | 100 | 13 | 103 | 57 | 75 | 81 | 139 | 115 | 25 | 227 | 40 | 983 | 46 | 25. XI. | 132 |
| Laufenburg | ca 325 | 36 | 109 | 18 | 109 | 68 | 59 | 68 | 133 | 127 | 38 | 291 | 47 | 1103 | 41 | 16. XI. | 135 |
| Wittnau | ca 415 | 42 | 71 | 14 | 112 | 69 | 51 | 76 | 103 | 107 | 36 | 236 | 35 | 952 | 28 | 24. XI. | 140 |
| Frick | ca 350 | 41 | 99 | 16 | 122 | 60 | 68 | 80 | 112 | 130 | 34 | 266 | 39 | 1067 | 34 | 24. XI. | 143 |
| Möhlin | ca 332 | 39 | 82 | 14 | 104 | 83 | 76 | 68 | 155 | 128 | 44 | 240 | 54 | 1087 | 37 | 25. XI. | 140 |
| Wintersingen | 444 | 42 | 67 | 14 | 128 | 91 | 50 | 67 | 147 | 117 | 38 | 242 | 40 | 1043 | 33 | 27. VIII. | 134 |
| Rheinfelden | 287 | 37 | 71 | 13 | 90 | 94 | 85 | 68 | 148 | 123 | 43 | 221 | 50 | 1043 | 35 | 25. XI. | 140 |
| Kilchberg | ca 582 | 46 | 85 | 20 | 114 | 83 | 74 | 78 | 129 | 128 | 45 | 258 | 41 | 1101 | 36 | 11. XI. | 146 |
| Böckten | ca 385 | 45* | 63 | 19 | 133 | 102 | 54 | 70* | 150 | 126 | 41 | 224 | 45* | 1072 | 33 | 24. VIII. | 139 |
| Eptingen | ca 571 | 36 | 64 | 14 | 124 | 115 | 80 | 60 | 110 | 127 | 37 | 220 | 32 | 1019 | 35 | 25. XI. | 145 |
| Bennwil | ca 526 | 44 | 80 | 15 | 130 | 83 | 69 | 72 | 118 | 117 | 46 | 230 | 31 | 1035 | 35 | 25. XI. | 139 |
| Waldenburg | ca 533 | 56 | 97 | 18 | 155 | 84 | 72 | 81 | 119 | 132 | 47 | 278 | 42 | 1181 | 40 | 25. XI. | 143 |
| Lampenberg | ca 536 | 48 | 81 | 12 | 115 | 78 | 73 | 60 | 126 | 114 | 42 | 233 | 34 | 1016 | 32 | 25. XI. | 136 |
| Reigoldswil | ca 497 | 54 | 91 | 13 | 157 | 98 | 83 | 81 | 125 | 125 | 48 | 263 | 34 | 1172 | 34 | 25. XI. | 135 |
| Liestal | 325 | 42 | 82 | 16 | 119 | 97 | 68 | 67 | 136 | 107 | 43 | 240 | 44 | 1061 | 40 | 11. XI. | 142 |
| Arisdorf | ca 430 | 36 | 70 | 22 | 114 | 90 | 70 | 72 | 135 | 117 | 40 | 221 | 39 | 1026 | 38 | 27. VIII. | 132 |
| Basel-Augst | ca 275 | 38 | 61 | 18 | 83 | 95 | 76 | 59 | 125 | 114 | 42 | 221 | 39 | 971 | 39 | 25. XI | 131 |
| Mervelier | ca 560 | 45 | 83 | 25 | 149 | 129 | 92 | 96 | 171 | 110 | 83 | 279 | 33 | 1295 | 56 | 24. VIII. | 132 |
| Bellelay | ca 930 | 73 | 143 | 16 | 164 | 169 | 96 | 114 | 169 | 137 | 40 | 398 | 57 | 1576 | 67 | 25. V. | 150 |
| Delémont | ca 435 | 32 | 70 | 14 | 86 | 138 | 65 | 77 | 155 | 94 | 38 | 252 | 26 | 1047 | 57 | 27. VIII. | 134 |
| Seewen | ca 551 | 49 | 63 | 12 | 143 | 113 | 62 | 90 | 142 | 122 | 46 | 241 | 30 | 1113 | 37 | 24. VIII. | 137 |
| Grellingen | ca 328 | 46 | 75 | 17 | 139 | 115 | 63 | 91 | 169 | 139 | 48 | 246 | 35 | 1183 | 65 | 27. VIII. | 141 |
| Pfeffingen | ca 394 | 44 | 71 | 19 | 147 | 116 | 57 | 78 | 154 | 130 | 51 | 269 | 38 | 1174 | 46 | 11. XI. | 135 |
| Aesch | ca 315 | 40 | 63 | 21 | 139 | 107 | 54 | 76 | 145 | 104 | 47 | 224 | 36 | 1056 | 42 | 11. XI. | 135 |
| Neue Welt | ca 267 | 36 | 61 | 16 | 90 | 114 | 53 | 73 | 138 | 91 | 33 | 214 | 35 | 954 | 37 | 11. XI. | 123 |
| Therwil | ca 310 | 32 | 59 | 12 | 100 | 105 | 61 | 77 | 150 | 87 | 35 | 224 | 34 | 976 | 42 | 11. XI. | 120 |
| Basel-Binningen | 317 | 34 | 55 | 9 | 84 | 106 | 44 | 84 | 148 | 94 | 27 | 220 | 36 | 941 | 39 | 11. XI. | 121 |
| Basel-Bernoullianum | 277 | 34 | 60 | 8 | 80 | 113 | 48 | 71 | 131 | 90 | 28 | 219 | 42 | 924 | 44 | 11. XI. | 123 |
| **III. Thur** | | | | | | | | | | | | | | | | | |
| Starkenbach | ca 894 | 145 | 169 | 62 | 237 | 114 | 83 | 137 | 195 | 196 | 42 | 429 | 34 | 1843 | 70 | 16. XI. | 153 |
| Ebnat | 649 | 83 | 153 | 31 | 182 | 78 | 87 | 102 | 198 | 149 | 47 | 347 | 58 | 1515 | 63 | 16. XI. | 147 |
| Ricken | ca 790 | 101 | 122 | 42 | 232 | 83 | 93 | 128 | 231 | 190 | 54 | 380 | 53 | 1709 | 65 | 16. XI. | 148 |
| Peterzell | ca 705 | 81 | 101 | 43 | 182 | 97 | 57 | 99 | 167 | 156 | 51 | 297 | 49 | 1380 | 44 | 25. XI. | 145 |
| Nollen | ca 740 | 34 | 70 | 32 | 147 | 58 | 77 | 118 | 154 | 116 | 42 | 182 | 40 | 1070 | 38 | 25. XI. | 141 |
| Degersheim | ca 814 | 61 | 71 | 48 | 191 | 83 | 100 | 97 | 182 | 190 | 63 | 255 | 43 | 1384 | 50 | 1. IX. | 153 |
| Herisau | ca 777 | 63 | 72 | 47 | 171 | 62 | 74 | 94 | 161 | 120 | 47 | 187 | 24 | 1122 | 49 | 25. XI. | 129 |
| Flawil | ca 616 | 40 | 69 | 43 | 181 | 63 | 84 | 105 | 179 | 115 | 50 | 233 | 36 | 1198 | 41 | 25. XI. | 158 |
| Säntis | 2500 | 120 | 205 | 60 | 220 | 133 | 128 | 229 | 347 | 289 | 98 | 389 | 55 | 2273 | 47 | 3. VIII. | 173 |
| Urnäsch | ca 837 | 77 | 103 | 42 | 202 | 78 | 102 | 162 | 277 | 201 | 59 | 316 | 39 | 1658 | 71 | 24. VIII. | 147 |
| Befang b. Hundwil | 870 | 68 | 95 | 43 | 181 | 78 | 92 | 117 | 238 | 201 | 61 | 297 | 39 | 1510 | 52 | 24. VIII. | 154 |

| Stationen: | Höhe üb. Meer | Jan. | Febr. | März | April | Mai | Juni | Juli | Aug. | Sept. | Okt. | Nov. | Dez. | Jahr | Maxima | | Zahl d. Tage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Appenzell | ca 781 | 73 | 90 | 53 | 183 | 109 | 98 | 154 | 209 | 196 | 50 | 282 | 35 | 1532 | 51 | 15. IX. | 169 |
| Schwäbrig | 1156 | 107 | 125 | 56 | 233 | 85 | 107 | 138 | 246 | 249 | 69 | 260 | 43 | 1718 | 53 | 15. IX. | 157 |
| Teufen | ca 853 | 73 | 84 | 53 | 196 | 88 | 116 | 109 | 198 | 199 | 57 | 233 | 35 | 1441 | 54 | 1. IX. | 147 |
| Bischofszell | ca 502 | 34 | 59 | 31 | 139 | 56 | 79 | 109 | 194 | 130 | 46 | 214 | 41 | 1132 | 49 | 25. XI. | 134 |
| Sulgen | ca 483 | 34 | 77 | 34 | 119 | 68 | 72 | 127 | 135 | 101 | 34 | 201 | 41 | 1043 | 46 | 25. XI. | 142 |
| Weinfelden | ca 446 | 33 | 78 | 34 | 118 | 75 | 93 | 120 | 115 | 102 | 32 | 197 | 44 | 1041 | 40 | 25. XI. | 130 |
| Illhart | ca 540 | 21 | 71 | 16 | 118 | 75 | 108 | 116 | 148 | 127 | 40 | 201 | 48 | 1089 | 48 | 25. XI. | 132 |
| Müllheim | ca 415 | 21 | 74 | 22 | 102 | 67 | 106 | 128 | 136 | 115 | 37 | 201 | 49 | 1058 | 45 | 25. XI. | 130 |
| Dußnang | ca 595 | 44 | 123 | 31 | 167 | 81 | 86 | 135 | 169 | 137 | 55 | 287 | 73 | 1388 | 51 | 22. XI. | 152 |
| Eschlikon | ca 569 | 37 | 100 | 27 | 151 | 80 | 81 | 129 | 167 | 123 | 47 | 231 | 50 | 1223 | 49 | 25. XI. | 115 |
| Wängi | ca 475 | 28 | 69 | 17 | 120 | 78 | 83 | 103 | 129 | 104 | 39 | 217 | 48 | 1035 | 49 | 25. XI. | 135 |
| Aadorf | ca 538 | 33 | 111 | 23 | 131 | 86 | 86 | 116 | 144 | 109 | 49 | 246 | 65 | 1199 | 48 | 25. XI. | 144 |
| Affeltrangen | ca 486 | 29 | 75 | 32 | 129 | 93 | 77 | 99 | 120 | 93 | 39 | 202 | 49 | 1037 | 43 | 25. XI. | 138 |
| Thundorf | ca 560 | 31 | 69 | 21 | 110 | 71 | 73 | 104 | 111 | 107 | 37 | 212 | 69 | 1015 | 44 | 25. XI. | 135 |
| Frauenfeld | 433 | 24 | 71 | 19 | 101 | 84 | 81 | 103 | 131 | 102 | 38 | 203 | 46 | 1003 | 43 | 25. XI | 136 |
| Kalchrain | ca 585 | 15 | 54 | 22 | 91 | 81 | 64 | 92 | 116 | 98 | 28 | 174 | 40 | 875 | 44 | 25. XI. | 132 |
| Nieder-Neunforn | ca 446 | 13 | 60 | 19 | 101 | 60 | 82 | 92 | 122 | 86 | 31 | 184 | 39 | 889 | 43 | 25. XI. | 131 |
| Andelfingen | 370 | 14 | 78 | 19 | 80 | 50 | 65 | 139 | 145 | 100 | 45 | 225 | 45 | 1005 | 48 | 24. VIII. | 137 |
| **IV. Töß** | | | | | | | | | | | | | | | | | |
| Bauma | ca 643 | 72 | 107 | 27 | 178 | 83 | 84 | 118 | 186 | 149 | 55 | 283 | 54 | 1396 | 44 | 16. XI. | 149 |
| Sternenberg | ca 880 | 47 | 54 | 29 | 148 | 81 | 81 | 110 | 158 | 124 | 52 | 209 | 38 | 1131 | 35 | 25. XI | 147 |
| Kollbrunn | ca 495 | 43 | 104 | 22 | 138 | 95 | 72 | 112 | 167 | 134 | 52 | 264 | 64 | 1267 | 46 | 10. VIII. | 146 |
| Fehraltorf | ca 536 | 48 | 89 | 21 | 134 | 66 | 119 | 104 | 163 | 137 | 40 | 214 | 51 | 1186 | 37 | 25. XI. | 139 |
| Winterthur | ca 485 | 22 | 84 | 17 | 136 | 59 | 107 | 131 | 165 | 105 | 49 | 229 | 47 | 1151 | 47 | 10. VIII. | 130 |
| **V. Glatt** | | | | | | | | | | | | | | | | | |
| Grüningen | ca 488 | 63 | 89 | 25 | 150 | 105 | 82 | 110 | 131 | 142 | 48 | 241 | 43 | 1229 | 49 | 25. XI. | 143 |
| Hinwil | ca 606 | 82 | 96 | 22 | 189 | 106 | 91 | 132 | 189 | 159 | 51 | 262 | 48 | 1427 | 45 | 16. XI. | 149 |
| Pfäffikon | ca 550 | 54 | 94 | 23 | 156 | 81 | 114 | 106 | 128 | 122 | 43 | 229 | 54 | 1204 | 41 | 25. XI. | 144 |
| Uster | ca 466 | 48 | 95 | 21 | 133 | 68 | 101 | 85 | 140 | 119 | 51 | 233 | 48 | 1142 | 42 | 25. XI | 130 |
| Strickhof (Landwirtschaftl. Schule) | 515 | 27 | 70 | 28 | 118 | 72 | 96 | 84 | 122 | 107 | 51 | 221 | 36 | 1032 | 46 | 25. XI. | 123 |
| Oerlikon | ca 450 | 29 | 76 | 29 | 124 | 69 | 93 | 94 | 129 | 93 | 47 | 221 | 36 | 1040 | 43 | 25. XI. | 124 |
| Reckenholz | 443 | 28 | 73 | 19 | 113 | 74 | 101 | 98 | 127 | 96 | 50 | 210 | 36 | 1025 | 40 | 25. XI. | 134 |
| Kloten | 430 | 26 | 70 | 15 | 101 | 66 | 109 | 98 | 131 | 93 | 46 | 205 | 35 | 995 | 40 | 13. VI. | 128 |
| Dielsdorf | 428 | 24 | 96 | 14 | 115 | 68 | 96 | 94 | 140 | 119 | 48 | 270 | 49 | 1133 | 40 | 16. XI. | 139 |
| Bülach | ca 430 | 15 | 63 | 13 | 100 | 70 | 81 | 92 | 136 | 94 | 39 | 207 | 35 | 945 | 43 | 10. VIII. | 134 |
| **VI. Limmat** | | | | | | | | | | | | | | | | | |
| Weißtannen | ca 998 | 82 | 121 | 33 | 125 | 89 | 101 | 179 | 168 | 145 | 27 | 267 | 29 | 1366 | 57 | 16. XI. | 144 |
| Wallenstadt | ca 430 | 80 | 106 | 38 | 125 | 92 | 78 | 144 | 180 | 174 | 25 | 272 | 32 | 1346 | 65 | 16. XI. | 140 |
| Wallenstadtberg | ca 982 | 105 | 174 | 55 | 160 | 131 | 96 | 187 | 213 | 230 | 39 | 389 | 51 | 1829 | 87 | 16. XI. | 150 |
| Obstalden | ca 690 | 78 | 94 | 38 | 152 | 73 | 104 | 169 | 176 | 149 | 29 | 292 | 34 | 1388 | 52 | 16. XI. | 140 |
| Auen (Linthal) | 815 | 210 | 181 | 46 | 161 | 91 | 68 | 144 | 200 | 178 | 36 | 302 | 45 | 1662 | 70 | 4. I. | 185 |
| Urnerboden | ca 1400 | 101 | 141 | 44 | 133 | 102 | 133 | 197 | 237 | 206 | 29 | 285 | 34 | 1642 | 91 | 16. XI. | 159 |
| Braunwald ob Linthal | 1190 | 145 | 222 | 54 | 160 | 99 | 109 | 211 | 257 | 184 | 48 | 397 | 43 | 1929 | 108 | 16. XI. | 151 |
| Elm | 959 | 137 | 174 | 42 | 158 | 91 | 106 | 176 | 226 | 165 | 32 | 299 | 40 | 1646 | 55 | 16. XI. | 150 |
| Glarus | 480 | 111 | 139 | 45 | 161 | 99 | 90 | 190 | 190 | 168 | 25 | 317 | 37 | 1572 | 53 | 16. XI. | 155 |
| Klönthal | ca 838 | 104 | 139 | 53 | 175 | 117 | 129 | 230 | 274 | 224 | 36 | 325 | 47 | 1853 | 65 | 16. XI. | 157 |
| Weesen | ca 430 | 135 | 143 | 33 | 207 | 98 | 110 | 159 | 192 | 211 | 36 | 296 | 58 | 1678 | 55 | 4. I. | 150 |
| Schänis (Steinerried) | ca 417 | 114 | 78 | 27 | 235 | 91 | 91 | 133 | 217 | 177 | 32 | 268 | 40 | 1503 | 61 | 22. IV. | 144 |
| Doggen | ca 411 | 114 | 63 | 27 | 201 | 93 | 83 | 139 | 164 | 164 | 49 | 238 | 41 | 1376 | 45 | 14. VII. | 150 |
| Oberkirch (b. Uznach) | ca 468 | 113 | 87 | 27 | 199 | 82 | 104 | 133 | 198 | 169 | 51 | 290 | 50 | 1503 | 54 | 24. VIII. | 150 |
| Vorder-Wäggithal | ca 740 | 133 | 137 | 57 | 232 | 141 | 117 | 154 | 216 | 205 | 46 | 338 | 64 | 1840 | 54 | 16. XI | 152 |
| Lachen | ca 409 | 85 | 80 | 25 | 183 | 102 | 90 | 134 | 135 | 150 | 47 | 241 | 42 | 1314 | 37 | 14. VII. | 141 |
| Wald (Sanatorium) | 912 | 123 | 165 | 32 | 242 | 115 | 83 | 134 | 215 | 201 | 56 | 340 | 54 | 1760 | 52 | 16. XI. | 155 |
| Bachtel | 1120 | 131 | 118 | 33 | 266 | 112 | 82 | 132 | 195 | 181 | 50 | 270 | 48 | 1618 | 51 | 17. VIII. | 148 |
| Rapperswil | 410 | 74 | 78 | 24 | 168 | 105 | 104 | 140 | 135 | 153 | 36 | 227 | 40 | 1284 | ? | — | 136 |
| Männedorf | ca 415 | 52 | 83 | 21 | 127 | 86 | 94 | 111 | 126 | 129 | 37 | 233 | 48 | 1147 | 50 | 16. XI. | 138 |
| Wädenswil | ca 475 | 72 | 110 | 38 | 184 | 107 | 101 | 116 | 146 | 153 | 44 | 278 | 18 | 1403 | 54 | 16. XI. | 143 |
| Horgen | ca 445 | 65 | 106 | 30 | 146 | 83 | 124 | 82 | 143 | 116 | 43 | 252 | 52 | 1242 | 52 | 25. XI. | 131 |
| Pfannenstiel | ca 853 | 71 | 98 | 30 | 163 | 92 | 135 | 108 | 151 | 133 | 61 | 236 | 57 | 1335 | 45 | 15. VI. | 142 |
| Küsnacht (Zürich) | ca 412 | 46 | 90 | 25 | 135 | 96 | 93 | 95 | 123 | 118 | 38 | 230 | 48 | 1137 | 41 | 25. XI. | 142 |
| Zollikon (Anst. f. Ep.) | ca 460 | 46 | 92 | 26 | 125 | 112 | 82 | 81 | 114 | 111 | 42 | 260 | 45 | 1136 | 48 | 25. XI | 139 |
| Wollishofen | 405 | 57 | 99 | 24 | 131 | 79 | 100 | 84 | 123 | 100 | 43 | 229 | 44 | 1118 | 44 | 25. XI. | 142 |
| Zürich-Physikgeb. | 493 | 35 | 74 | 27 | 124 | 74 | 109 | 75 | 121 | 124 | 43 | 232 | 37 | 1075 | 41 | 25. XI. | 133 |

| Stationen: | Höhe üb. Meer | Jan. | Febr. | März | April | Mai | Juni | Juli | Aug. | Sept. | Okt. | Nov. | Dez. | Jahr | Maxima | | Zahl d. Tage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Zürich-Krähbühlstr. . | 569 | 35 | 73 | 27 | 134 | 79 | 107 | 80 | 128 | 129 | 48 | 235 | 41 | 1116 | 47 | 25. XI. | 134 |
| Oberiberg . . . . | 1090 | 111 | 176 | 57 | 202 | 141 | 157 | 171 | 213 | 218 | 41 | 376 | 54 | 1917 | 75 | 16. XI. | 150 |
| Willerzell . . . . | ca 892 | 90 | 90 | 36 | 208 | 142 | 106 | 139 | 144 | 189 | 55 | 308 | 45 | 1552 | 68 | 16. XI. | 150 |
| Einsiedeln . . . . | 914 | 103 | 131 | 41 | 214 | 145 | 98 | 126 | 146 | 186 | 51 | 349 | 57 | 1647 | 62 | 16. XI. | 154 |
| Schönenberg(Waldh.) | ca 700 | 91 | 126 | 38 | 191 | 101 | 124 | 121 | 147 | 167 | 43 | 270 | 65 | 1484 | 51 | 16. XI. | 147 |
| Sihlbrugg . . . . | 540 | 69 | 90 | 34 | 152 | 95 | 132 | 103 | 171 | 160 | 43 | 227 | 62 | 1338 | 49 | 15. VI. | 144 |
| Uetliberg (Bahnhof) . | 815 | 28 | 34 | 27 | 111 | 74 | 93 | 85 | 130 | 132 | 48 | 192 | 21 | 975 | 45 | 25. XI. | 132 |
| Dietikon . . . . . | ca 392 | 40 | 88 | 18 | 114 | 71 | 118 | 81 | 116 | 112 | 49 | 283 | 40 | 1130 | 42 | 16. XI. | 136 |
| Otelfingen . . . . | ca 447 | 41 | 90 | 18 | 130 | 80 | 119 | 99 | 147 | 113 | 36 | 240 | 35 | 1148 | 37 | 13. VI. | 143 |
| Baden . . . . . | 387 | 34 | 81 | 14 | 85 | 61 | 86 | 111 | 108 | 113 | 44 | 224 | 33 | 994 | 35 | 25. XI. | 135 |
| **VII. Reuß** | | | | | | | | | | | | | | | | | |
| Andermatt (Dorf) . | 1442 | 140 | 131 | 18 | 115 | 131 | 62 | 105 | 174 | 111 | 9 | 218 | 45 | 1259 | 52 | 4. I. | 136 |
| Göschenen . . . . | 1107 | 145 | 135 | 18 | 128 | 110 | 79 | 111 | 161 | 105 | 15 | 295 | 48 | 1350 | 53 | 16. XI. | 133 |
| Gurtnellen . . . . | 742 | 101 | 133 | 23 | 108 | 75 | 53 | 120 | 160 | 96 | 13 | 228 | 40 | 1150 | 55 | 16. XI. | 139 |
| Altdorf . . . . . | 456 | 125 | 111 | 34 | 123 | 89 | 109 | 143 | 137 | 128 | 15 | 244 | 29 | 1287 | 50 | 16. XI. | 133 |
| Gitschenen (Isenthal) | 1604 | 63 | 92 | 51 | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Isenthal . . . . . | ca 778 | 119 | 129 | 45 | 137 | 139 | 96 | 182 | 180 | 144 | 22 | 274 | 44 | 1511 | 50 | 16. XI | 147 |
| Muotathal . . . . | ca 603 | 151 | 210 | 59 | 228 | 120 | 144 | 183 | 218 | 208 | 30 | 354 | 62 | 1967 | 56 | 4. I. | 157 |
| Schwyz . . . . . | 517 | 116 | 151 | 35 | 201 | 143 | 87 | 165 | 203 | 197 | 35 | 315 | 55 | 1703 | 81 | 16. XI. | 148 |
| Sattel . . . . . | ca 832 | 112 | 137 | 47 | 196 | 123 | 100 | 149 | 168 | 190 | 41 | 305 | 44 | 1612 | 47 | 16. XI. | 138 |
| Gersau . . . . . | ca 450 | 78 | 125 | 35 | 160 | 112 | 98 | 129 | 204 | 172 | 30* | 293 | 57 | 1493 | 44 | 14. VII. | — |
| Weggis . . . . . | 444 | 74 | 64 | 28 | 126 | 165 | 117 | 118 | 131 | 166 | 27 | 182 | 46 | 1244 | 56 | 1. IX. | 128 |
| Rigi-Staffel . . . . | 1596 | 98 | 105 | 38 | 178 | 191 | 121 | 148 | 197 | 217 | 38 | 181 | 82 | 1594 | 58 | 31. V. | 140 |
| Küßnacht (Schwyz) . | ca 440 | 59 | 63 | 35 | 127 | 116 | 111 | 98 | 129 | 139 | 27 | 195 | 41 | 1140 | 42 | 31. V. | 136 |
| Engelberg . . . . | 1018 | 146 | 137 | 42 | 151 | 108 | 131 | 210 | 165 | 154 | 35 | 285 | 50 | 1614 | 54 | 1. IX. | 162 |
| Stans . . . . . | ca 456 | 81 | 66 | 30 | 124 | 114 | 99 | 112 | 122 | 118 | 23 | 239 | 43 | 1171 | 42 | 25. XI. | 138 |
| Bürgenstock . . . | ca 855 | 56 | 66 | 38 | 134 | 135 | 121 | 129 | 119 | 145 | 32 | 188 | 61 | 1224 | 45 | 31. V. | 138 |
| Lungern . . . . . | ca 745 | 95 | 164 | 25 | 134 | 79 | 93 | 145 | 150 | 173 | 22 | 346 | 46 | 1472 | 100 | 16. XI. | 146 |
| Sarnen . . . . . | 479 | 56 | 65 | 25 | 106 | 97 | 86 | 137 | 143 | 117 | 23 | 170 | 35 | 1060 | 35 | 31. V. | 129 |
| Pilatus-Kulm . . . | 2068 | 113 | 108 | 62 | 178 | 204 | 135 | 103 | 128 | 148 | 41 | 194 | 47 | 1461 | 56 | 31. V. | 152 |
| Luzern (Wesemlin) . | 498 | 58 | 62 | 32 | 128 | 144 | 140 | 107 | 175 | 142 | 26 | 198 | 51 | 1263 | 48 | 15. VI. | 141 |
| Luzern (Reg.-Geb.) . | ca 440 | 55 | 60 | 26 | 129 | 131 | 129 | 110 | 148 | 143 | 26 | 211 | 45 | 1219 | 45 | 25. XI. | 128 |
| Flühli . . . . . | ca 893 | 125 | 153 | 34 | 166 | 126 | 151 | 154 | 196 | 199 | 38 | 346 | 63 | 1751 | 58 | 25. XI. | 161 |
| Entlebuch . . . . | ca 722 | 67 | 137 | 34 | 165 | 163 | 127 | 103 | 229 | 162 | 34 | 306 | 60 | 1587 | 62 | 25. XI. | 147 |
| Ruswil . . . . . | 623 | 50* | 80* | 29 | 146 | 125 | 97 | 96 | 164 | 124 | 44 | 263 | 30 | 1248 | 65 | 25. XI. | 135 |
| Werthenstein . . . | 594 | 55 | 89 | 32 | 131 | 141 | 121 | 87 | 147 | 154 | 35 | 238 | 41 | 1271 | 60 | 25. XI. | 141 |
| Eigenthal (Buchsteg) | ca 1050 | 80 | 141 | 44 | 211 | 190 | 196 | 144 | 144 | 213 | 43 | 318 | 59 | 1783 | 91 | 31. V. | 150 |
| Morgarten . . . . | ca 729 | 100 | 127 | 44 | 214 | 109 | 102 | 133 | 155 | 197 | 45 | 338 | 61 | 1625 | 67 | 16. XI. | 141 |
| Unter-Aegeri . . . | ca 735 | 126 | 127 | 33 | 174 | 74 | 123 | 109 | 176 | 174 | 39 | 285 | 72 | 1512 | 48 | 16. XI. | 140 |
| Lorzetobel . . . . | ca 550 | 70 | 89 | 44 | 148 | 104 | 122 | 119 | 183 | 162 | 40 | 242 | 54 | 1377 | 42 | 16. XI. | 147 |
| Walchwil . . . . | 450 | 83 | 76 | 34 | 168 | 100 | 101 | 115 | 165 | 197 | 27 | 263 | 49 | 1378 | 52 | 16. XI. | 129 |
| Zug . . . . . | ca 429 | 56 | 64 | 34 | 127 | 98 | 105 | 99 | 142 | 147 | 32 | 203 | 41 | 1148 | 39 | 25. XI. | 134 |
| Ebertswil (b. Hausen a. Albis) | ca 625 | 58 | 74 | 33 | 140 | 89 | 119 | 99 | 141 | 141 | 41 | 214 | 49 | 1198 | 41 | 25. XI. | 134 |
| Mettmenstetten . . | ca 483 | 38 | 54 | 22 | 105 | 91 | 115 | 76 | 131 | 121 | 37 | 185 | 25 | 1000 | 42 | 17. VI. | 118 |
| **VIII. Aare** | | | | | | | | | | | | | | | | | |
| Grimsel . . . . . | 1962 | 249 | 280* | 55 | 290 | 169 | 100 | 160* | 190 | 179 | 47 | 361 | 126 | 2206 | 67 | 3. I. | 177 |
| Guttannen . . . . | ca 1055 | 177 | 169 | 37 | 212 | 143 | 120 | 133 | 167 | 184 | 36 | 326 | 68 | 1772 | 70 | 16. XI. | 141 |
| Gadmen . . . . . | 1207 | 145 | 141 | 30 | 162 | 85 | 113 | 201 | 163 | 178 | 33 | 342 | 65 | 1658 | 86 | 16. XI. | 164 |
| Meiringen . . . . | 605 | 102 | 97 | 28 | 131 | 74 | 113 | 173 | 108 | 135 | 24 | 233 | 48 | 1266 | 60 | 16. XI. | 144 |
| Brienz . . . . . | ca 575 | 79 | 78 | 21 | 127 | 65 | 120 | 107 | 141 | 152 | 26 | 232 | 44 | 1192 | 65 | 16. XI. | 132 |
| Grindelwald . . . . | ca 1005 | 93 | 111 | 16 | 105 | 102 | 136 | 203 | 130 | 140 | 19 | 219 | 60 | 1334 | 59 | 3. I. | 129 |
| Eigergletscher . . . | 2323 | 101 | 157 | 34 | 179 | 117 | 155 | 167 | 182 | 165 | 46 | 238 | 118 | 1659 | 39 | 1. IX. | 158 |
| Lauterbrunnen . . . | ca 810 | 104 | 129 | 21 | 112 | 59 | 130 | 138 | 124 | 116 | 20 | 233 | 43 | 1229 | 52 | 16. XI. | 128 |
| Interlaken . . . . | 568 | 112 | 116 | 27 | 116 | 81 | 147 | 179 | 158 | 153 | 26 | 202 | 55 | 1372 | 56 | 16. XI. | 138 |
| Beatenberg . . . . | 1148 | 140 | 127 | 28 | 127 | 94 | 173 | 145 | 189 | 141 | 28 | 198 | 62 | 1452 | 69 | 1. VII. | 150 |
| Kandersteg . . . . | ca 1170 | 106 | 112 | 20 | 100 | 74 | 105 | 133 | 121 | 131 | 21 | 222 | 47 | 1192 | 55 | 16. XI. | 135 |
| Adelboden . . . . | ca 1345 | 113 | 152 | 9 | 130 | 85 | 94 | 188 | 169 | 124 | 32 | 258 | 47 | 1401 | 85 | 1. VII. | 129 |
| Frutigen . . . . . | ca 820 | 145 | 132 | 13 | 130 | 53 | 103 | 130 | 159 | 176 | 30 | 260 | 50 | 1381 | 55 | 16. XI. | 132 |
| Kienthal . . . . . | ca 970 | 139 | 121 | 22 | 128 | 75 | 86 | 158 | 144 | 141 | 24 | 200 | 52 | 1290 | 49 | 16. XI. | 139 |
| Zweisimmen . . . | ca 960 | 101 | 176 | 14 | 138 | 95 | 146 | 83 | 170 | 134 | 38 | 300 | 58 | 1453 | 52 | 16. XI. | 138 |
| Boltigen . . . . . | ca 830 | 106 | 169 | 9 | 120 | 88 | 116 | 76 | 168 | 128 | 35 | 300 | 59 | 1374 | 97 | 16. XI. | 134 |
| Alp Kiley . . . . | 1440 | 121 | 137 | 18 | 167 | 98 | 191 | 143 | 240 | 203 | 59 | 450 | 75 | 1902 | 103 | 16 XI. | 145 |
| Grimmialp . . . . | 1214 | 114 | 139 | 8 | 145 | 92 | 149 | 116 | 193 | 169 | 43 | 309 | 54 | 1531 | 79 | 16. XI. | 140 |
| Wimmis . . . . . | ca 640 | 102 | 137 | 13 | 150 | 78 | 164 | 75 | 208 | 123 | 28 | 224 | 59 | 1361 | 47 | 16. XI. | 131 |
| Heiligenschwendi . . | 1125 | 99 | 72 | 15 | 122 | 106 | 133 | 65 | 209 | 127 | 22 | 158 | 49 | 1177 | 40 | 1. IX. | 135 |

| Stationen: | Höhe üb. Meer | Jan. | Febr. | März | April | Mai | Juni | Juli | Aug. | Sept. | Okt. | Nov. | Dez. | Jahr | Maxima | | Zahl d. Tage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Thun | 565 | 56 | 39 | 14 | 120 | 93 | 100 | 64 | 171 | 115 | 21 | 141 | 34 | 968 | 39 | 1. IX. | 119 |
| Schwarzenegg | ca 910 | 74 | 58 | 13 | 124 | 93 | 112 | 77 | 192 | 141 | 32 | 149 | 39 | 1104 | 37* | 31. VIII. | 130 |
| Großhöchstetten | ca 750 | 77 | 83 | 22 | 145 | 105 | 140 | 88 | 241 | 143 | 30 | 227 | 53 | 1354 | 83 | 10. VIII. | 123 |
| Belp | ca 525 | 73 | 103 | 22 | 172 | 133 | 142 | 76 | 235 | 160 | 34 | 278 | 52 | 1480 | 80 | 10. VIII. | 135 |
| Bern | 572 | 44 | 55 | 14 | 117 | 121 | 87 | 74 | 137 | 123 | 38 | 271 | 41 | 1122 | 68 | 25. XI. | 128 |
| Lauenen | ca 1260 | 111 | 154 | 11 | 142 | 65 | 114 | 57 | 146 | 146 | 30 | 277 | 75 | 1328 | 52 | 16. XI. | 137 |
| Gsteig bei Saanen | ca 1180 | 98 | 151 | 14 | 135 | 63 | 172 | 99 | 208 | 170 | 37 | 371 | 68 | 1586 | 98 | 16. XI. | 142 |
| Saanen (Solsana) | 1160 | 84 | 109 | 14 | 126 | 71 | 148 | 88 | 163 | 147 | 36 | 313 | 62 | 1361 | 63 | 16. XI. | 141 |
| Rougemont | 1010 | 103 | 145 | 14 | 140 | 75 | 148 | 91 | 183 | 148 | 39 | 295 | 80 | 1461 | 50 | 16. XI. | 148 |
| Château-d'Oex | ca 1010 | 105 | 119 | 20 | 134 | 82 | 133 | 98 | 172 | 158 | 38 | 294 | 74 | 1427 | 47 | 16. XI. | 146 |
| Château-d'Oex-Les Grands Prés | 965 | 99 | 109 | 18 | 123 | 85 | 149 | 131 | 188 | 160 | 40 | 280 | 59 | 1441 | 50 | 16. XI. | 135 |
| l'Etivaz | 1140 | 103 | 172 | 21 | 142 | 82 | 150 | 110 | 213 | 179 | 32 | 352 | 79 | 1635 | 56 | 15. IX. | 142 |
| Jaun | ca 1030 | 165 | 160 | 12 | 160 | 82 | 146 | 96 | 195 | 176 | 39 | 332 | 75 | 1638 | 75 | 16. XI. | 153 |
| La Valsainte | ca 1032 | 130 | 161 | 7 | 195 | 106 | 98 | 111 | 192 | 192 | 35 | 305 | 102 | 1634 | 46 | 1. IX. | 137 |
| Marsens | 727 | 77 | 135 | 8 | 148 | 128 | 77 | 67 | 211 | 146 | 29 | 311 | 67 | 1404 | 46 | 31. VIII. | 131 |
| La Roche | ca 770 | 48 | 86 | 6 | 135 | 160 | 92 | 93 | 179 | 141 | 31 | 235 | 69 | 1275 | 38 | 16. VI. | 133 |
| Romont | 764 | 41 | 102 | 8 | 103 | 125 | 60 | 78 | 168 | 130 | 31 | 301 | 71 | 1218 | 49 | 11. XI. | 129 |
| Freiburg | 670 | 43 | 64 | 15 | 104 | 114 | 63 | 53 | 178 | 112 | 30 | 263 | 36 | 1075 | 52 | 25. XI. | 128 |
| Gauglera | ca 925 | 64 | 73 | 11 | 142 | 128 | 176 | 108 | 150 | 151 | 32 | 274 | 56 | 1365 | 54 | 25. XI. | 126 |
| Schwarzenburg | ca 800 | 70 | 95 | 16 | 158 | 94 | 156 | 96 | 139 | 152 | 35 | 277 | 58 | 1346 | 62 | 25. XI. | 141 |
| Wahlendorf | ca 760 | 56 | 89 | 19 | 140 | 139 | 69 | 66 | 145 | 119 | 39 | 363 | 63 | 1307 | 74 | 25. XI. | 133 |
| Aarberg | ca 465 | 35 | 94 | 11 | 99 | 158 | 61 | 67 | 166 | 135 | 39 | 353 | 59 | 1277 | 53 | 25. XI. | 127 |
| Rossenges s. Moudon | ca 700 | 45 | 155 | 6 | 136 | 200 | 76 | 101 | 228 | 172 | 36 | 443 | 83 | 1681 | 74 | 11. XI. | 123 |
| Moudon | 515 | 40 | 91 | 5 | 110 | 170 | 53 | 69 | 160 | 135 | 28 | 369 | 65 | 1295 | 63 | 11. XI. | 127 |
| Payerne | ca 445 | 37 | 87 | 13 | 88 | 150 | 53 | 76 | 170 | 109 | 32 | 328 | 39 | 1182 | 59 | 11. XI. | 125 |
| Avenches | 480 | 18 | 30 | 16 | 80 | 120 | 42 | 65 | 113 | 93 | 50 | 298 | 26 | 951 | 42 | 11. XI. | 112 |
| Witzwil | ca 448 | 35 | 82 | 6 | 77 | 133 | 60 | 50 | 193 | 114 | 35 | 360 | 42 | 1187 | 63 | 11. XI. | 115 |
| La Cure | ca 1165 | 98 | 195 | 19 | 155 | 141 | 120 | 66 | 160 | 176 | 42 | 522 | 56 | 1750 | 120 | 12. XI. | 149 |
| Le Sentier | ca 1024 | 80 | 187 | 17 | 133 | 129 | 150 | 84 | 161 | 141 | 34 | 463 | 63 | 1642 | 95 | 11. XI. | 149 |
| Vallorbe-Reposoir | 930 | 90 | 228 | 19 | 175 | 138 | 80 | 77 | 187 | 138 | 34 | 516 | 102 | 1784 | 93 | 11. XI. | 153 |
| Vallorbe-Village | ca 790 | 81 | 148 | 13 | 128 | 136 | 55 | 79 | 131 | 129 | 28 | 483 | 72 | 1483 | 89 | 11. XI. | 139 |
| L'Abergement | 640 | 66 | 133 | 7 | 114 | 132 | 63 | 84 | 101 | 118 | 24 | 457 | 69 | 1368 | 85 | 11. XI. | 119 |
| Valleyres-s.-Rances | 505 | 38 | 93 | 5 | 66 | 106 | 56 | 63 | 106 | 98 | 26 | 344 | 52 | 1053 | 80 | 11. XI. | 115 |
| Bochuz | ca 440 | 31 | 85 | 6 | 73 | 110 | 99 | 72 | 150 | 106 | 34 | 361 | 63 | 1190 | 102 | 11. XI. | 118 |
| Echallens | ca 625 | 34 | 90 | 11 | 92 | 144 | 76 | 95 | 191 | 121 | 24 | 360 | 74 | 1312 | 84 | 11. XI. | 120 |
| Corcelles | ca 560 | 30 | 90 | 4 | 78 | 111 | 60 | 63 | 139 | 110 | 36 | 337 | 78 | 1136 | 90 | 11. XI. | 122 |
| Yverdon | 440 | 23 | 83 | 5 | 65 | 155 | 82 | 75 | 147 | 110 | 38 | 330 | 92 | 1173 | 89 | 11. XI. | 111 |
| Baulmes | ca 634 | 64 | 169 | 17 | 128 | 134 | 78 | 131 | 132 | 148 | 27 | 514 | 88 | 1630 | 92 | 11. XI. | 138 |
| La Frêtaz p. Bullet | ca 1200 | 55* | 140* | 10 | 130* | 173 | 105 | 125 | 179 | 142 | 33 | 499 | 68 | 1659 | 99 | 11. XI. | 129 |
| Chasseron | 1590 | 50 | 117 | 22 | 131 | 130 | 110 | 135 | 192 | 188 | 64 | 510 | 60 | 1719 | 88 | 16. XI. | 153 |
| L'Auberson | ca 1110 | 75 | 121 | 16 | 126 | 137 | 81 | 124 | 192 | 163 | 50 | 466 | 68 | 1619 | 94 | 11. XI. | 153 |
| St-Sulpice | ca 760 | 80 | 200 | 18 | 171 | 171 | 92 | 107 | 217 | 148 | 47 | 531 | 78 | 1860 | 86 | 11. XI. | 151 |
| Couvet | ca 750 | 53 | 156 | 15 | 118 | 130 | 103 | 103 | 224 | 135 | 38 | 421 | 64 | 1569 | 88 | 11. XI. | 146 |
| Champ du Moulin | 620 | 55 | 178 | 11 | 128 | 207 | 73 | 105 | 188 | 141 | 38 | 504 | 71 | 1699 | 90 | 11. XI. | 142 |
| Grandchamp-Areuse | ca 450 | 35 | 125 | 11 | 75 | 190 | 88 | 78 | 193 | 99 | 32 | 408 | 57 | 1391 | 74 | 11. XI. | 123 |
| Chambrelien | ca 743 | 56 | 153 | 7 | 100 | 198 | 85 | 106 | 176 | 142 | 30 | 464 | 88 | 1605 | 65 | 12. XI. | 145 |
| La Brévine | ca 1077 | 64 | 140 | 12 | 130* | 144 | 142 | 85 | 176 | 163 | 52 | 497 | 53 | 1658 | 85 | 11. XI. | 141 |
| Les Ponts | 1020 | 75 | 159 | 8 | 127 | 167 | 74 | 107 | 226 | 103 | 42 | 478 | 73 | 1699 | 72 | 11. XI. | 154 |
| Cernier | 800 | 63 | 133 | 4 | 87 | 184 | 78 | 64 | 132 | 128 | 42 | 424 | 71 | 1410 | 64 | 11. XI. | 135 |
| Serrières | ca 470 | 34 | 99 | 7 | 59 | 193 | 56 | 61 | 189 | 93 | 34 | 376 | 61 | 1262 | 70* | 11. XI. | 126 |
| Neuchâtel | 487 | 35 | 79 | 6 | 52 | 145 | 57 | 53 | 173 | 82 | 30 | 362 | 62 | 1136 | 71 | 11. XI. | 119 |
| Chaumont | 1141 | 68 | 111 | 13 | 88 | 186 | 104 | 72 | 170 | 110 | 50 | 485 | 64 | 1530 | 70 | 11. XI. | 143 |
| Biel | ca 440 | 32 | 116 | 6 | 76 | 123 | 118 | 58 | 146 | 104 | 37 | 390 | 63 | 1269 | 59 | 16. XI. | 121 |
| Evilard | ca 700 | 45 | 197 | 12 | 104 | 146 | 139 | 84 | 141 | 125 | 37 | 474 | 91 | 1595 | 68 | 16. XI. | 139 |
| Mont-Soleil | ca 1200 | 84 | 159 | 15 | 136 | 176 | 130 | 120 | 168 | 150 | 52 | 444 | 73 | 1707 | 70 | 11. XI. | 156 |
| Courtelary | ca 699 | 46 | 120 | 11 | 95 | 159 | 95 | 98 | 140 | 111 | 44 | 407 | 46 | 1372 | 57 | 25. V. | 128 |
| Weißenstein | 1285 | 34 | 176 | 25 | 149 | 174 | 131 | 125 | 165 | 171 | 49 | 392 | 72 | 1663 | 57 | 13. XI. | 149 |
| Solothurn | 470 | 49 | 119 | 12 | 82 | 139 | 108 | 69 | 127 | 140 | 44 | 376 | 78 | 1343 | 66 | 16. XI. | 143 |
| Marbach | ca 875 | 118 | 142 | 24 | 162 | 161 | 120 | 101 | 207 | 183 | 33 | 316 | 83 | 1650 | 43 | 16. XI. | 148 |
| Escholzmatt | ca 920 | 113 | 125 | 37 | 170 | 153 | 118 | 95 | 219 | 162 | 39 | 313 | 55 | 1599 | 51 | 16. XI. | 158 |
| Langnau i. E. | 685 | 81 | 110 | 28 | 158 | 160 | 184 | 104 | 238 | 147 | 32 | 286 | 48 | 1576 | 67 | 25. XI. | 137 |
| Wasen i. E. | ca 755 | 86 | 100 | 22 | 154 | 149 | 123 | 62 | 147 | 127 | 47 | 271 | 45 | 1333 | 60 | 25. XI. | 137 |
| Affoltern i. E. | 795 | 82 | 109 | 24 | 150 | 115 | 150 | 79 | 147 | 127 | 44 | 262 | 58 | 1327 | 58 | 25. XI. | 132 |
| Burgdorf | ca 535 | 58 | 67 | 14 | 98 | 102 | 137 | 61 | 108 | 106 | 35 | 246 | 35 | 1067 | 59 | 25. XI. | 126 |

| Stationen: | Höhe üb. Meer | Jan. | Febr. | März | April | Mai | Juni | Juli | Aug. | Sept. | Okt. | Nov. | Dez. | Jahr | Maxima | | Zahl d. Tage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Gerlafingen | 454 | 52 | 124 | 13 | 116 | 116 | 115 | 59 | 173 | 154 | 48 | 341 | 62 | 1373 | 54 | 25. XI. | 139 |
| Herzogenbuchsee | ca 475 | 51 | 75 | 11 | 109 | 91 | 77 | 59 | 125 | 151 | 47 | 253 | 35 | 1084 | 39 | 14. IX. | 123 |
| St. Urban | ca 452 | 58 | 111 | 11 | 120 | 106 | 97 | 87 | 134 | 118 | 42 | 303 | 46 | 1233 | 53 | 16. XI. | 143 |
| Luthern | ca 778 | 68 | 129 | 32 | 146 | 121 | 123 | 68 | 168 | 134 | 49 | 321 | 60 | 1419 | 75 | 25. XI. | 148 |
| Wauwilermoos | ca 502 | 49 | 100* | 26 | 129 | 118 | 113 | 74 | 109 | 118 | 32 | 246 | 50* | 1164 | 52 | 25. XI. | 138 |
| Zofingen | ca 436 | 48 | 91 | 11 | 103 | 71 | 98 | 104 | 145 | 112 | 39 | 260 | 41 | 1123 | 42 | 25. XI. | 138 |
| Herbetswil | ca 526 | 62 | 123 | 15 | 104 | 104 | 82 | 96 | 145 | 106 | 28 | 327 | 42 | 1234 | 40 | 16. XI. | 127 |
| Langenbruck | 740 | 41 | 97 | 14 | 117 | 89 | 75 | 84 | 129 | 112 | 33 | 247 | 48 | 1086 | 38 | 25. XI. | 134 |
| Allerheiligen | 897 | 56 | 87 | 15 | 126 | 97 | 77 | 101 | 145 | 133 | 37 | 250 | 45 | 1169 | 42 | 25. XI. | 146 |
| Olten | ca 400 | 46 | 84 | 11 | 89 | 63 | 67 | 74 | 117 | 110 | 33 | 247 | 47 | 988 | 43 | 25. XI. | 140 |
| Barmelweid | ca 770 | 44 | 69 | 10 | 90 | 62 | 76 | 77 | 114 | 102 | 45 | 215 | 30 | 934 | 33 | 25. XI. | 137 |
| Aarau | 408 | 39 | 63 | 8 | 82 | 53 | 90 | 86 | 116 | 110 | 36 | 226 | 36 | 945 | 41 | 25. XI. | 135 |
| Kölliken | ca 431 | 48 | 101 | 13 | 110 | 50 | 98 | 84 | 127 | 122 | 37 | 259 | 53 | 1102 | 42 | 25. XI. | 130 |
| Beromünster | ca 642 | 61 | 94 | 26 | 128 | 90 | 122 | 87 | 118 | 114 | 39 | 244 | 38 | 1161 | 43 | 25. XI. | 136 |
| Burg | ca 625 | 57 | 97 | 24 | 134 | 71 | 99 | 76 | 114 | 116 | 36 | 262 | 38 | 1121 | 44 | 25. XI. | 133 |
| Unter-Kulm | ca 470 | 54 | 103 | 18 | 135 | 66 | 96 | 91 | 121 | 108 | 35 | 254 | 41 | 1122 | 43 | 25. XI. | 132 |
| Aesch (Hitzkirch) | ca 484 | 43 | 88 | 27 | 120 | 79 | 115 | 95 | 118 | 112 | 33 | 227 | 39 | 1096 | 38 | 16. XI. | 131 |
| Seengen | ca 471 | 39 | 69 | 19 | 107 | 56 | 93 | 69 | 113 | 103 | 33 | 208 | 31 | 940 | 39 | 25. XI. | 131 |
| Muri | 483 | 52 | 79 | 25 | 116 | 56 | 110 | 79 | 127 | 114 | 38 | 232 | 35 | 1063 | 45 | 25. XI. | 138 |
| Bötzberg | ca 500 | 39 | 87 | 10 | 107 | 52 | 84 | 62 | 108 | 99 | 34 | 242 | 34 | 958 | 38 | 25. XI. | 128 |
| Schinznach-Dorf | ca 365 | 36 | 87 | 9 | 94 | 57 | 103 | 88 | 110 | 103 | 34 | 219 | 36 | 976 | 36 | 25. XI. | 129 |
| Brugg | ca 350 | 28 | 70 | 11 | 97 | 55 | 69 | 84 | 132 | 104 | 35 | 225 | 35 | 945 | 34 | 25. XI. | 129 |
| Beznau | ca 330 | 20 | 90 | 14 | 97 | 46 | 64 | 84 | 102 | 108 | 29 | 245 | 30 | 929 | 43 | 16. XI. | 127 |
| Oberweningen | ca 470 | 26 | 72 | 13 | 99 | 64 | 91 | 103 | 124 | 109 | 46 | 212 | 33 | 992 | 40 | 25. XI. | 130 |

## B. Rhonegebiet I. Rhone und Genfersee

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reckingen | 1332 | 34 | 150 | 4 | 102 | 131 | 40 | 62 | 119 | 65 | 9 | 249 | 42 | 1007 | 42 | 16. XI. | 110 |
| Fiesch | ca 1080 | 106 | 140* | 2 | 76 | 95 | 55 | 53 | 125 | 43 | 2 | 242 | 56 | 995 | 56 | 3. I. | 109 |
| Binn | ca 1450 | 100 | 130 | 3 | 91 | 125 | 38 | 48 | 138 | 81 | 3 | 190 | 74 | 1021 | 55 | 3. I. | 107 |
| Saas-Fee | ca 1800 | 28 | 92 | 12 | 72 | 125 | 39 | 28 | 77 | 87 | 9 | 196 | 58 | 823 | 53 | 16. XI. | 108 |
| Zermatt | 1610 | 67 | 90 | 5 | 52 | 94 | 39 | 40 | 76 | 84 | 4 | 136 | 39 | 726 | 33 | 1. IX. | 113 |
| Grächen | ca 1629 | 13 | 50 | 1 | 26 | 46 | 36 | 30* | 70* | 82 | 3 | 131 | 44 | 532 | 40 | 1. IX. | 83 |
| Visp | 648 | 55 | 80 | 3 | 49 | 48 | 25 | 47 | 59 | 53 | 3 | 190 | 46 | 658 | 50 | 16. XI. | 89 |
| Kippel | ca 1376 | 116 | 166 | 11 | 65 | 58 | 50 | 68 | 101 | 89 | 6 | 318 | 66 | 1114 | 60 | 16. XI. | 119 |
| Leukerbad | ca 1380 | 92 | 105 | 11* | 64 | 50 | 62 | 70 | 88 | 90 | 8 | 286 | 64 | 990 | 43 | 26. XI. | 107 |
| Varen bei Leuk | ca 750 | 42 | 75 | 1 | 46 | 24 | 18 | 52 | 60 | 63 | 7 | 206 | 37 | 631 | 54 | 16. XI. | 82 |
| Siders | 573 | 47 | 102 | 2 | 37 | 33 | 27 | 55 | 59 | 40 | 5 | 282 | 47 | 736 | 60 | 16. XI. | 97 |
| Montana | 1453 | 75 | 134 | 11 | 64 | 47 | 34 | 54 | 90 | 84 | 9 | 299 | 56 | 957 | 71 | 16. XI. | 116 |
| Grimentz | ca 1570 | 37 | 164 | 9 | 63 | 54 | 84 | 76 | 132 | 83 | 4 | 269 | 40 | 1015 | 47 | 16. XI. | 104 |
| Hérémence | ca 1240 | 35 | 99 | 2 | 37 | 47 | 39 | 50 | 88 | 91 | 10 | 185 | 39 | 722 | 41 | 16. XI. | 94 |
| Sion | 549 | 39 | 120 | 4 | 38 | 28 | 27 | 41 | 77 | 59 | 6 | 187 | 50 | 676 | 42 | 16. XI. | 91 |
| Bagnes (Châble) | ca 836 | 100 | 112 | 5 | 58 | 54 | 34 | 32 | 79 | 101 | 11 | 233 | 43 | 862 | 37 | 3. I. | 94 |
| St. Bernhard | 2476 | 109 | 233 | 36 | 178 | 167 | 74 | 44 | 162 | 214 | 31 | 315 | 130 | 1693 | 60 | 1. IX. | 159 |
| Bourg St-Pierre | ca 1633 | 95 | 145 | 11 | 92 | 82 | 67 | 47 | 106 | 137 | 9 | 261 | 53 | 1105 | 65 | 1. IX. | 107 |
| Orsières | ca 890 | 68 | 140* | 5 | 60* | 37 | 27 | 34 | 80* | 81 | 12 | 268 | 53 | 865 | 40 | 16. XI. | 91 |
| Martigny-Ville | 478 | 62 | 131 | 5 | 56 | 25 | 25 | 88 | 103 | 94 | 12 | 245 | 55 | 901 | 51 | 16. XI. | 93 |
| Marécottes | 1090 | 121 | 242 | 15 | 119 | 37 | 50 | 185 | 141 | 115 | 24 | 388 | 85 | 1522 | 112 | 1. VII. | 117 |
| Gryon | ca 1130 | 132 | 163 | 23 | 164 | 75 | 106 | 96 | 167 | 168 | 38 | 321 | 95 | 1548 | 59 | 16. XI. | 143 |
| Les Plans | ca 1100 | 154 | 153 | 16 | 192 | 59 | 79 | 141 | 146 | 131 | 37 | 295 | 66 | 1469 | 70 | 1. VII. | 127 |
| Bex | 430 | 108 | 116 | 6 | 117 | 53 | 93 | 85 | 144 | 143 | 22 | 212 | 50 | 1149 | 47 | 3. I. | 109 |
| Champéry | 1057 | 86 | 170* | 14 | 147 | 114 | 92 | 150* | 200* | 140 | 44 | 361 | 85* | 1603 | — | — | — |
| Val d'Illiez | ca 890 | 71 | 166 | 15 | 134 | 105 | 87 | 145 | 193 | 170 | 30 | 320 | 81 | 1517 | 57 | 26. VII. | 137 |
| Diablerets-Village | 1168 | 122 | 205 | 18 | 158 | 82 | 118 | 64 | 198 | 180 | 35 | 386 | 88 | 1654 | 82 | 16. XI. | 136 |
| Leysin | 1350 | 152 | 188 | 15 | 121 | 62 | 133 | 58 | 197 | 131 | 27 | 281 | 74 | 1439 | 80 | 3. I. | 129 |
| Chessel | ca 380 | 84 | 126 | 6 | 104 | 96 | 150 | 57 | 198 | 147 | 34 | 306 | 60 | 1368 | 66 | 16. XI. | 109 |
| Porte du Scex (Vouv.) | ca 380 | 82 | 130 | 6 | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Rochers de Naye | 1982 | 212 | 200* | 13 | 140* | 80 | 160* | 118 | 344 | 253 | 38 | 696 | 262 | 2516 | 96 | 3. XI. | 139 |
| Montreux-Clarens | 412 | 76 | 113 | 7 | 100 | 125 | 111 | 74 | 198 | 107 | 41 | 281 | 61 | 1363 | 61 | 1. IX. | 122 |
| Vevey | 380 | 47 | 105 | 5 | 112 | 116 | 108 | 52 | 219 | 133 | 39 | 283 | 46 | 1265 | 58 | 31. VIII. | 123 |
| Riex | 445 | 53 | 107 | 7 | 127 | 168 | 88 | 69 | 187 | 171 | 37 | 416 | 52 | 1482 | 55 | 16. XI. | 123 |
| Tour de Gourze | 925 | 47 | 81 | 7 | 116 | 164 | 66 | 70 | 182 | 165 | 40 | 372 | 58 | 1368 | 47 | 25. V. | 129 |
| Pully | 461 | 39 | 104 | 8 | 127 | 167 | 70 | 76 | 230 | 176 | 40 | 478 | 72 | 1587 | 53 | 25. V. | 120 |
| Lausanne | 553 | 40 | 73 | 7 | 86 | 135 | 47 | 59 | 168 | 142 | 27 | 345 | 65 | 1194 | 50 | 11. XI. | 122 |
| Cossonay | ca 575 | 32 | 90 | 1 | 73 | 126 | 62 | 51 | 127 | 95 | 19 | 357 | 73 | 1106 | 97 | 11. XI. | 112 |

| Stationen: | | Höhe üb. Meer | Jan. | Febr. | März | April | Mai | Juni | Juli | Aug. | Sept. | Okt. | Nov. | Dez. | Jahr | Maxima | | Zahl d. Tage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Morges | | 380 | 27 | 128 | 10 | 92 | 115 | 50 | 53 | 214 | 118 | 32 | 400 | 83 | 1322 | 77 | 11. XI | 120 |
| Marcelin s. Morges | ca | 425 | 29 | 127 | 10 | 79 | 112 | 49 | 55 | 228 | 114 | 35 | 394 | 73 | 1305 | 83 | 11. XI. | 121 |
| Longirod | ca | 900 | 32 | 128 | 8 | 120 | 109 | 74 | 80 | 180* | 125* | 40* | 480 | 90* | 1466 | 118 | 11. XI | 125 |
| Nyon | ca | 405 | 31 | 119 | 8 | 82 | 86 | 71 | 35 | 103 | 114 | 35 | 348 | 76 | 1108 | 84 | 11. XI | 123 |
| Céligny | ca | 435 | 44 | 151 | 8 | 80 | 90 | 64 | 41 | 106 | 116 | 29 | 337 | 86 | 1152 | 77 | 11. XI | 121 |
| Genève | | 405 | 40 | 93 | 7 | 52 | 53 | 51 | 17 | 110 | 120 | 24 | 205 | 56 | 888 | 70 | 11. XI. | 102 |
| Jussy | ca | 475 | 31 | 77 | 7 | 62 | 71 | 39 | 12 | 92 | 101 | 28 | 250 | 38 | 808 | 65 | 11. XI. | 101 |
| Compesières | ca | 476 | 32 | 84 | 5 | 53 | 60 | 53 | 14 | 106 | 121 | 28 | 238 | 55 | 849 | 67 | 11. XI | 110 |
| Genève-Cointrin | | 423 | 58 | 63 | 8 | 60 | 46 | 38 | 45 | 98 | 129 | 26 | 330 | 42 | 973 | 85 | 11. XI. | 115 |
| **II. Doubs** | | | | | | | | | | | | | | | | | | |
| Les Brenets | | 878 | 83 | 168 | 10 | 145 | 149 | 112 | 125 | 195 | 158 | 50 | 485 | 74 | 1754 | 84 | 11. XI | 152 |
| Le Locle | ca | 920 | 79 | 161 | 14 | 147 | 174 | 99 | 114 | 183 | 158 | 40 | 507 | 83 | 1765 | 74 | 11. XI | 165 |
| La Chaux-de-Fonds | | 990 | 58 | 133 | 13 | 116 | 180 | 84 | 128 | 175 | 146 | 48 | 451 | 65 | 1597 | 72 | 11. XI | 155 |
| Saignelégier | ca | 985 | 76 | 139 | 14 | 172 | 179 | 125 | 116 | 166 | 188 | 59 | 491 | 60 | 1695 | 70 | 11. XI. | 163 |
| Porrentruy | | 444 | 44 | 101 | 7 | 129 | 128 | 72 | 88 | 129 | 119 | 39 | 329 | 52 | 1237 | 49 | 11. XI. | 137 |
| Mormont | ca | 550 | 45 | 95 | 9 | 119 | 98 | 61 | 89 | 156 | 110 | 45 | 316 | 49 | 1192 | 56 | 11. XI. | 135 |
| **C. Pogebiet I. Tessin** | | | | | | | | | | | | | | | | | | |
| Gotthard | | 2096 | 71 | 157 | 20 | 151 | 233 | 68 | 93 | 276 | 230 | 11 | 277 | 104 | 1691 | 98 | 18. X | 153 |
| Airolo | ca | 1170 | 54 | 175 | 13 | 144 | 299 | 91 | 99 | 310 | 136 | 5 | 333 | 198 | 1767 | 95 | 22. XI | 167 |
| Lago di Tremorgio | | 1851 | 47 | 156 | 25 | 188 | 193 | 85 | 52 | 269 | 175 | 1 | 235 | 110 | 1539 | 59 | 15. IX | 138 |
| Olivone | ca | 893 | 44 | 122 | 11 | 181 | 118 | 92 | 56 | 199 | 131 | 0 | 274 | 95 | 1323 | 42 | 22. XI. | 97 |
| Comprovasco | | 544 | 34 | 107 | 5 | 124 | 127 | 104 | 42 | 155 | 164 | 1 | 229 | 94 | 1186 | 98 | 15. IX. | 106 |
| Biasca | ca | 300 | 20 | 125 | 8 | 166 | 198 | 112 | 124 | 224 | 253 | 0 | 209 | 120 | 1619 | 147 | 15 IX. | 112 |
| Mesocco (Misox) | ca | 785 | 23 | 99 | 9 | 174 | 181 | 137 | 114 | 166 | 145 | 0 | 192 | 149 | 1380 | 61 | 15. IX. | 97 |
| Braggio | | 1332 | 26 | 99 | 6 | 190 | 164 | 130 | 64 | 177 | 161 | 0 | 200 | 139 | 1326 | 72 | 18. V. | 104 |
| Grono | | 335 | 13 | 67 | 9 | 238 | 369 | 159 | 104 | 180 | 167 | 1 | 230* | 121 | 1658 | 73 | 23. V. | 107 |
| Bellinzona | | 237 | 20 | 133 | 12 | 217 | 166 | 124 | 100 | 217 | 207 | 2 | 212 | 118 | 1528 | 88 | 15. IX. | 115 |
| Vira Gamborogno | ca | 210 | 27 | 132 | 37 | 270 | 255 | 146 | 87 | 264 | 243 | 0 | 198 | 148 | 1807 | 109 | 18 V. | 115 |
| Fusio | ca | 1285 | 50 | 140 | 13 | 172 | 188 | 51 | 50 | 248 | 151 | 0 | 204 | 138 | 1477 | 53 | 18. V. | 113 |
| Cevio | ca | 430 | 39 | 150 | 20 | 203 | 191 | 115 | 117 | 249 | 185 | 2 | 201 | 140 | 1678 | 82 | 22. XI. | 122 |
| Bosco-Gurin | | 1486 | 53 | 91 | 12 | 227 | 224 | 163 | 92 | 278 | 181 | 0 | 214 | 169 | 1644 | 61 | 8. V. | 118 |
| Mosogno | ca | 790 | 34 | 138 | 28 | 218 | 239 | 126 | 105 | 188 | 284 | 2 | 249 | 170 | 1781 | 113 | 15. IX. | 113 |
| Camedo | ca | 610 | 16 | 149 | 12 | 246 | 315 | 81 | 102 | 190 | 324 | 0 | 217 | 160 | 1821 | 101 | 15. IX | 94 |
| Locarno-Muralto | | 239 | 23 | 115 | 34 | 289 | 215 | 133 | 159 | 275 | 227 | 1 | 230 | 155 | 1862 | 92 | 14. VII | 107 |
| Locarno-Monti | | 379 | 19 | 135 | 32 | 263 | 195 | 99 | 161 | 230 | 219 | 0 | 222 | 144 | 1719 | 96 | 15 IX. | 105 |
| Ascona | ca | 203 | 25 | 151 | 32 | 281 | 210 | 128 | 129 | 254 | 242 | 0 | 230 | 153 | 1835 | 108 | 15. IX. | 103 |
| Brissago | ca | 257 | 29 | 156 | 39 | 256 | 276 | 109 | 72 | 302 | 364 | 0 | 229 | 185 | 2017 | 107 | 15 IX | 103 |
| Mezzana | ca | 335 | 30 | 137 | 22 | 249 | 97 | 258 | 61 | 151 | 202 | 10 | 260 | 182 | 1659 | 103 | 15. IX | 95 |
| Monte Brè | | 910 | 20 | 71 | 36 | 253 | 183 | 142 | 158 | 369 | 195 | 14 | 215 | 168 | 1820 | 85 | 17. VIII | 118 |
| Lugano | | 276 | 31 | 123 | 29 | 228 | 142 | 167 | 148 | 269 | 218 | 6 | 225 | 140 | 1729 | 83 | 22. XI. | 110 |
| Piandanazzo (Val Colla) | | 1620 | 39 | 143 | 36 | 308 | 220 | 169 | 117 | 270 | 222 | 2 | 215 | 107 | 1944 | 78 | 10 IV. | 130 |
| Crana-Torricella | | 1010 | 43 | 147 | 38 | 354 | 275 | 245 | 90 | 262 | 252 | 3 | 273 | 174 | 2156 | 86 | 1. VI | 119 |
| Fescoggia | ca | 845 | – | | | — | — | 147 | 195 | 280 | 253 | 3 | 270 | 183 | | | | |
| Ponte Tresa | ca | 280 | 30* | 128 | 28 | 201 | 137 | 152 | 82 | 308 | 191 | 2 | 228 | 151 | 1635 | 77 | 22. XI. | 93 |
| **II. Adda** | | | | | | | | | | | | | | | | | | |
| Bernina-Hospiz | ca | 2309 | 52 | 267 | 5 | 180* | 92 | 85 | 92 | 148 | 138 | 18 | 248 | 187 | 1512 | 93 | 22. XI. | 114 |
| Cavaglia | ca | 1701 | 19 | 168 | 4 | 172 | 93 | 92 | 59 | 158 | 113 | 2 | 270 | 174 | 1525 | 95 | 22. XI. | 112 |
| Brusio | ca | 755 | 18* | 61 | 2 | 111 | 69 | 136 | 104 | 174 | 93 | 1 | 167 | 77 | 1013 | 51 | 9. VI. | 107 |
| Vicosoprano | | 1087 | 29 | 169 | 4 | 201 | 152 | 133 | 95 | 196 | 127 | 1 | 251 | 103 | 1385 | 69 | 22 XI | 119 |
| Soglio | ca | 1090 | 22 | 140 | 4 | 185 | 144 | 113 | 116 | 179 | 127 | | 185 | 101 | 1316 | 65 | 15. IX. | 120 |
| **D. Donaugebiet Inn** | | | | | | | | | | | | | | | | | | |
| Sils-Maria | | 1814 | 67 | 93 | 2 | 152 | 65 | 80 | 90 | 78 | 81 | 1 | 169 | 70 | 908 | 53 | 22. XI | 94 |
| St. Moritz | | 1853 | 61 | 68 | 4 | 112 | 66 | 72 | 76 | 118 | 70 | 6 | 119 | 73 | 845 | 48 | 22. XI | 100 |
| Bevers | | 1712 | 66 | 49 | 10 | 95 | 76 | 74 | 105 | 124 | 84 | 2 | 134 | 55 | 874 | 58 | 22 XI | 100 |
| Buffalora | ca | 1977 | 69 | 83 | 20 | 96 | 64 | 141 | 170 | 222 | 98 | 1 | 116 | 69 | 1140 | 41 | 22 XI | 94 |
| Süs | ca | 1440 | 42 | 76 | 4 | 72 | 43 | 66 | 93 | 103 | 78 | 2 | 140 | 37 | 756 | 52 | 22. XI. | 90 |
| Scarl | ca | 1810 | 28 | 94 | 5 | 109 | 38 | 57 | 91 | 150 | 85 | 10 | 73 | 45 | 785 | 36 | 9. II | 92 |
| Schuls | | 1253 | 40 | 59 | 23 | 97 | 29 | 53 | 75 | 82 | 88 | 5 | 135 | 52 | 744 | 41 | 22 XI | 99 |
| Martinsbruck | ca | 1040 | 62 | 69 | 14 | 108 | 31 | 50 | 80 | 177 | 94 | 6 | 119 | 24 | 825 | 44 | 15. IX | 102 |
| **E. Etschgebiet Rombach** | | | | | | | | | | | | | | | | | | |
| Sta. Maria | | 1411 | 25 | 63 | 7 | 130 | 44 | 76 | 68 | 107 | 91 | 4 | 148 | 72 | 795 | 53 | 22 XI | 100 |

# Monats- und Jahressummen im Jahre 1950

## ausgedrückt in Prozenten der Normalmengen*)

| Stationen | Höhe üb. Meer | Jan. | Febr. | März | April | Mai | Juni | Juli | Aug. | Sept. | Okt. | Nov. | Dez. | Jahr |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Platta (Medels) | 1378 | 134 | 167 | 21 | 85 | 95 | 57 | 53 | 122 | 70 | 5 | 222 | 96 | 86 |
| Bernhardin | 2073 | — | — | — | — | — | 75 | 36 | 92 | 91 | 0 | — | — | — |
| Splügen | ca 1500 | 129 | 219 | 1 | 146 | 78 | 73 | 53 | 87 | 110 | 1 | 162 | 104 | 86 |
| Davos-Platz | 1561 | 200 | 196 | 15 | 170 | 101 | 89 | 113 | 108 | 125 | 19 | 258 | 50 | 116 |
| Chur | 633 | 149 | 147 | 23 | 167 | 92 | 87 | 76 | 89 | 94 | 5 | 407 | 35 | 106 |
| Sargans | 507 | 145 | 147 | 46 | 125 | 64 | 49 | 88 | 103 | 113 | 21 | 313 | 29 | 96 |
| Altstätten | 468 | 107 | 131 | 42 | 140 | 58 | 67 | 58 | 103 | 169 | 43 | 314 | 28 | 99 |
| St. Gallen | 679 | 81 | 103 | 55 | 155 | 47 | 39 | 57 | 109 | 105 | 43 | 273 | 41 | 86 |
| Kreuzlingen | 446 | 55 | 238 | 42 | 147 | 65 | 71 | 123 | 115 | 133 | 47 | 346 | 90 | 116 |
| Lohn (Schaffh.) | 643 | 18 | 193 | 31 | 140 | 54 | 85 | 110 | 130 | 132 | 28 | 305 | 59 | 104 |
| Basel-Bernoullianum | 277 | 83 | 146 | 15 | 123 | 140 | 49 | 79 | 152 | 115 | 38 | 371 | 81 | 113 |
| Glarus | 480 | 135 | 178 | 53 | 153 | 86 | 55 | 98 | 105 | 132 | 23 | 364 | 38 | 110 |
| Zürich | 493 | 65 | 142 | 40 | 144 | 72 | 89 | 60 | 102 | 128 | 50 | 368 | 53 | 103 |
| Einsiedeln | 914 | 117 | 149 | 38 | 162 | 95 | 49 | 62 | 74 | 127 | 40 | 367 | 54 | 100 |
| Altdorf | 456 | 195 | 179 | 45 | 128 | 84 | 80 | 92 | 93 | 121 | 14 | 301 | 35 | 105 |
| Engelberg | 1018 | 157 | 159 | 41 | 122 | 78 | 76 | 114 | 93 | 116 | 28 | 306 | 50 | 105 |
| Luzern-Wesemlin | 498 | 121 | 129 | 48 | 144 | 125 | 95 | 70 | 123 | 134 | 30 | 330 | 88 | 113 |
| Guttannen | ca 1055 | 158 | 158 | 28 | 139 | 100 | 78 | 80 | 104 | 136 | 24 | 279 | 53 | 107 |
| Beatenberg | 1148 | 159 | 155 | 26 | 103 | 70 | 98 | 82 | 117 | 118 | 24 | 215 | 61 | 98 |
| Bern | 572 | 92 | 108 | 21 | 154 | 129 | 77 | 66 | 127 | 138 | 43 | 399 | 64 | 115 |
| Neuchâtel | 487 | 57 | 132 | 9 | 72 | 177 | 57 | 56 | 175 | 95 | 32 | 452 | 78 | 116 |
| Chaumont | 1141 | 106 | 182 | 18 | 111 | 202 | 91 | 66 | 152 | 124 | 48 | 577 | 77 | 143 |
| Affoltern i. E. | 795 | 130 | 176 | 29 | 158 | 101 | 107 | 63 | 115 | 125 | 45 | 349 | 49 | 114 |
| Langenbruck | 740 | 53 | 133 | 17 | 124 | 79 | 57 | 65 | 112 | 110 | 33 | 313 | 52 | 91 |
| Olten | ca 400 | 69 | 129 | 15 | 110 | 62 | 53 | 58 | 98 | 112 | 34 | 313 | 56 | 88 |
| Aarau | 408 | 65 | 109 | 12 | 106 | 56 | 77 | 74 | 106 | 120 | 42 | 318 | 49 | 92 |
| Muri (Aargau) | 483 | 90 | 136 | 34 | 133 | 53 | 84 | 62 | 105 | 120 | 43 | 341 | 47 | 98 |
| Reckingen | 1332 | 47 | 234 | 4 | 110 | 149 | 48 | 70 | 140 | 70 | 8 | 290 | 47 | 96 |
| Sion | 549 | 91 | 286 | 9 | 97 | 70 | 60 | 76 | 118 | 123 | 11 | 367 | 83 | 115 |
| St. Bernhard | 2476 | 63 | 149 | 17 | 83 | 94 | 45 | 34 | 117 | 143 | 14 | 158 | 61 | 79 |
| Martigny | 478 | 109 | 257 | 9 | 106 | 49 | 43 | 124 | 129 | 157 | 16 | 402 | 74 | 120 |
| Montreux-Clarens | 412 | 141 | 202 | 10 | 136 | 133 | 97 | 61 | 156 | 174 | 42 | 390 | 84 | 129 |
| Lausanne | 553 | 69 | 124 | 9 | 113 | 147 | 47 | 59 | 153 | 143 | 25 | 406 | 82 | 115 |
| Genève | 405 | 85 | 186 | 11 | 75 | 70 | 65 | 22 | 115 | 141 | 24 | 335 | 82 | 100 |
| St. Gotthard | 2096 | 46 | 112 | 10 | 73 | 112 | 38 | 49 | 142 | 111 | 4 | 133 | 56 | 73 |
| Airolo | ca 1170 | 76 | 236 | 11 | 107 | 190 | 69 | 66 | 191 | 79 | 2 | 207 | 100 | 106 |
| Braggio | 1332 | 47 | 165 | 6 | 148 | 98 | 78 | 35 | 94 | 100 | 0 | 167 | 140 | 84 |
| Locarno-Muralto | 239 | 37 | 177 | 28 | 178 | 104 | 71 | 82 | 130 | 112 | 0 | 162 | 182 | 100 |
| Lugano | 276 | 57 | 202 | 25 | 141 | 74 | 90 | 85 | 144 | 125 | 3 | 165 | 175 | 100 |
| Sils-Maria | 1814 | 149 | 216 | 3 | 200 | 72 | 83 | 78 | 67 | 79 | 1 | 209 | 148 | 97 |
| Bevers | 1712 | 178 | 140 | 19 | 164 | 106 | 86 | 99 | 115 | 92 | 2 | 197 | 102 | 102 |
| Schuls | 1253 | 115 | 179 | 66 | 231 | 55 | 79 | 82 | 89 | 124 | 8 | 276 | 104 | 109 |

*) Normalperiode 1864—1940. Die mittleren Monats- und Jahressummen sind im Jahrgang 1941 im Anschluß an die vorstehende Tabelle veröffentlicht.

# Ergebnisse

## der im Alpengebiet aufgestellten Niederschlags-Totalisatoren für das hydrologische Jahr 1949/1950

| Station | m ü. M. | Langjähriges Mittel | | Periode 1949/1950 | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | Zeitdauer | | Gemessener Wert | Red. Wert 1. 10. 49 - 30. 9. 50 | In % des Mittels |
| | | Wert | Anzahl Jahre | 1949 | 1950 | | | |
| | | cm | | | | cm | cm | |
| **uchetgebiet (Jura)** | | | | | | | | |
| uchet (Chalet) | 1465 | 169 | 21 | 1.10. — 23. 9. | | 123 | 128 | 76 |
| **)iableretsgebiet** | | | | | | | | |
| ecca d'Audon | 2870 | 161 | 27 | 18. 9. — 7.10. | | 155 | 150 | 93 |
| **)ent du Midigebiet** | | | | | | | | |
| ont Ruan | 2857 | 282 | 24 | 30. 9. — 24.10. | | 225 | 221 | 78 |
| a Chaux-Derrière | 2420 | 284 | 24 | 5.10. — 24.10. | | 276 | 274 | 96 |
| a Chaux-Devant | 2355 | 255 | 24 | 5.10. — 24.10. | | 287 | 284 | 111 |
| ontanabran | 2420 | 224 | 24 | 7.10. — 25.10. | | 271 | 269 | 120 |
| ol de Tanneverge | 2501 | 334 | 24 | 6.10. — 24.10. | | 349 | 346 | 104 |
| ac de Barberine | 1910 | 221 | 24 | 6.10. — 23.10. | | 248 | 246 | 111 |
| lateau d'Emosson | 1800 | 178 | 24 | 4.10. — 23.10. | | 166 | 165 | 93 |
| hâteau d'Eau | 1850 | 198 | 24 | 4.10. — 23.10. | | 203 | 203 | 103 |
| **Mont Blancgebiet** | | | | | | | | |
| ol d'Orny | 3169 | 290 | 27 | 18. 9. — 18. 9. | | 198 | 198 | 68 |
| **Monte Rosagebiet** | | | | | | | | |
| ondellipaß | 2800 | 226 | 28 | 26. 9. — 7.10. | | 193 | 193 | 85 |
| häliboden | 2485 | 149 | 28 | 26. 9. — 7.10. | | 119 | 119 | 80 |
| almen | 2690 | 119 | 28 | 26. 9. — 7.10. | | 97 | 97 | 82 |
| eewinenberg | 3025 | 289 | 28 | 26. 9. — 7.10. | | — | 250* | 87 |
| )fentalpaß | 2800 | 203 | 28 | 26. 9. — 7.10. | | 183 | 183 | 90 |
| telli-Weißtal | 2620 | 183 | 28 | 26. 9. — 7.10. | | 167 | 167 | 91 |
| chwarzenberggletscher (Fuß Fluchthorn) | 2968 | 150 | 28 | 26. 9. — 6.10. | | — | 120* | 80 |
| chwarzenbergkopf | 2565 | 185 | 28 | 26. 9. — 6.10. | | 149 | 149 | 81 |
| attmarksee | 2117 | 79 | 28 | 26. 9. — 8.10. | | 64 | 64 | 81 |
| llalingletscher | 3369 | 190 | 28 | 23. 9. — 8. 9. | | 172 | 179 | 94 |
| essjen | 2840 | 124 | 28 | 28. 9. — 5.10. | | 107 | 107 | 86 |
| lattje | 2228 | 147 | 28 | 28. 9. — 5.10. | | 129 | 129 | 88 |
| urgghorn | 3390 | 318 | 23 | 6. 9. — 5. 9. | | 279 | 281 | 88 |
| ornergrat | 3100 | 119 | 26 | 5. 9. — 3.10. | | 108 | 100 | 84 |
| **Simplongebiet** | | | | | | | | |
| lagenhorn | 2470 | 131 | 12 | 26. 9. — 10. 9. | | 114 | 117 | 89 |
| **Jungfraugebiet** | | | | | | | | |
| Mönchsgrat | 3810 | 393 | 29 | 10. 9. — 28. 9. | | 302 | 290 | 74 |
| Trugberg | 3530 | 194 | 24 | 6. 9. — 15. 9. | | 125 | 123 | 63 |
| Kranzberg | 3180 | 400 | 21 | 9. 9. — 29. 9. | | 370 | 355 | 89 |
| Konkordia | 2890 | 139 | 29 | 8. 9. — 11. 9. | | 101 | 99 | 71 |
| Aletschwald | 2040 | 115 | 14 | 21. 9. — 12. 9. | | 105 | 108 | 94 |
| **Grimsel- und Gelmergebiet** | | | | | | | | |
| Kl. Siedelhorn | 2430 | 226 | 31 | 27. 9. — 10.10. | | 159 | 158 | 70 |
| Abschwung | 2900 | 214 | 31 | 26. 9. — 9.10. | | 197 | 195 | 91 |
| Pavillon Dollfus | 2415 | 156 | 31 | 26. 9. — 9.10. | | 150 | 148 | 95 |
| Oberaarjoch | 3310 | 278 | 31 | 26. 9. — 9.10. | | 285 | 282 | 101 |
| Oberaaralp | 2257 | 139 | 31 | 26. 9. — 9.10. | | 132 | 131 | 94 |
| Gelmer Bergli | 2144 | 186 | 31 | 27. 9. — 10.10. | | 163 | 162 | 87 |
| **Titlisgebiet** | | | | | | | | |
| Trübsee-Jochpaß | 1800 | 213 | 22 | 22. 9. — 12. 9. | | 201 | 207 | 97 |
| Sustenpaß | 2260 | 111 | 5 | 6.10. — 29. 9. | | 106 | 108 | 97 |
| Hinterfeldalp | 1675 | 199 | 5 | 6.10. — 29. 9. | | 185 | 188 | 94 |
| **Dammastockgebiet** | | | | | | | | |
| Göschenenalp | 1718 | 127 | 6 | 30. 9. — 3.10. | | 116 | 116 | 91 |
| Bergsee | 2420 | 176 | 5 | 29. 9. — 3.10. | | 182 | 182 | 103 |
| Alb. Heimhütte SAC. | 2530 | 182 | 8 | 7.10. — 25. 9. | | 169 | 173 | 95 |
| **Oberalpstockgebiet** | | | | | | | | |
| Calmot | 2190 | 128 | 8 | 9.10. — 27. 9. | | 124 | 127 | 99 |
| Brunniboden | 2040 | 175 | 5 | 27. 9. — 4.10. | | 174 | 173 | 99 |
| Gufernalp | 1295 | 204 | 6 | 28. 9. — 5.10. | | 201 | 200 | 98 |
| **Gotthardgebiet** | | | | | | | | |
| Andermatt | 1440 | 165 | 7 | 8.10. — 26. 9. | | 187 | 190* | 115 |
| Rotondohütte SAC. | 2550 | 187 | 7 | 8.10. — 26. 9. | | 159 | 165 | 88 |
| Lago Ritom | 1960 | 146 | 28 | 17.11. — 27.10. | | 131 | 143 | 98 |
| **Cristallinagebiet** | | | | | | | | |
| Lago di Naret | 2313 | 239 | 4 | 29. 9. — 30. 9. | | 254 | 254 | 106 |
| Lago Sfundau | 2523 | 189 | 4 | 29. 9. — 30. 9. | | 197 | 197 | 104 |
| Lago Bianco | 2063 | 231 | 4 | 29. 9. — 30. 9. | | 243 | 243 | 105 |
| **Oberes Maggiagebiet** | | | | | | | | |
| Großalp-Bosco | 1900 | 203 | 3 | 30. 9. — 1.10. | | 221 | 221 | — |
| Alpe Quadrella | 1810 | 187 | 3 | 30. 9. — 30. 9. | | 203 | 204 | — |
| Campo-Maggia | 1380 | 176 | 3 | 30. 9. — 30. 9. | | 180 | 181 | — |
| Alpe Sfille | 1623 | 201 | 3 | 30. 9. — 30. 9. | | 205 | 206 | — |
| **Greinagebiet** | | | | | | | | |
| Greinaboden (West) | 2327 | 195 | 13 | 20. 9. — 26. 9. | | 194 | 196 | 101 |
| Greinaboden (Ost) | 2327 | 125 | 13 | 21. 9. — 27. 9. | | 85 | 87 | 70 |
| Alp Sutglatschèr | 1420 | 162 | 13 | 21. 9. — 27. 9. | | 178 | 179 | 110 |
| Medelserhütte SAC. | 2480 | 193 | 13 | 21. 9. — 6.10. | | 224 | 223 | 116 |
| Alp Cugn | 2154 | 134 | 13 | 19. 9. — 29. 9. | | 141 | 141 | 105 |
| Alp Nadéls | 1880 | 117 | 13 | 14. 9. — 28. 9. | | 121 | 118 | 101 |
| Alp Naustgel | 1945 | 132 | 13 | 15. 9. — 25. 9. | | 128 | 128 | 97 |
| **Rhätisches Alpengebiet** | | | | | | | | |
| Gemskanzel-Rheinwaldfirn | 2916 | 143 | 26 | 6. 9. — 11. 9. | | 97 | 103 | 72 |
| Alpetlistock-Splügenpaß | 2393 | 191 | 27 | 4. 9. — 12. 9. | | 172 | 186 | 97 |
| Muotaulta-Annarosa | 2800 | 143 | 27 | 9. 9. — 13. 9. | | 134 | 141 | 99 |
| Crapet-Prassignola | 2650 | 151 | 26 | 31. 8. — 7. 9. | | 138 | 144 | 95 |
| Piz Curvèr | 2810 | 108 | 27 | 7. 9. — 14. 9. | | 112 | 118 | 109 |
| Piz Scalotta | 2965 | 180 | 27 | 27. 9. — 20. 9. | | 134 | 138 | 77 |
| Julier-Hospiz | 2315 | 107 | 27 | 26. 9. — 19. 9. | | 117 | 121 | 113 |
| Albula-Hospiz | 2315 | 89 | 17 | 2.10. — 30. 9. | | 95 | 97 | 109 |
| Cluoza (Blockhaus) | 1910 | 92 | 31 | 4.10. — 28. 9. | | 102 | 107 | 114 |
| **Silvrettagebiet** | | | | | | | | |
| Silvrettahütte | 2375 | 145 | 31 | 26. 9. — 4.10. | | 139 | 138 | 95 |
| Eckhorn | 3145 | 143 | 30 | 27. 9. — 4.10. | | 130 | 129 | 90 |
| **Taminagebiet** | | | | | | | | |
| Vättnerälpli | 1885 | 130 | 20 | 12. 9. — 29. 9. | | 139 | 133 | 102 |
| First (Wasserböden) | 2200 | 98 | 20 | 24. 9. — 5.10. | | 95 | 95 | 97 |
| St. Martin | 1396 | 147 | 20 | 1.10. — 28. 9. | | 147 | 148 | 101 |
| Panäraalp | 2028 | 155 | 20 | 1.10. — 28. 9. | | 155 | 156 | 101 |
| **Tödigebiet** | | | | | | | | |
| Claridenfirn | 2720 | 345 | 31 | 21. 9. — 13. 9. | | 307 | 321 | 93 |
| **Säntisgebiet** | | | | | | | | |
| Säntis | 2504 | 383 | 22 | 1.10. — 30. 9. | | 361 | 361 | 94 |
| **Gebiet des Hohen Randen (Jura)** | | | | | | | | |
| Auf dem Hagen | 915 | 86 | 23 | 6.10. — 5.10. | | 81 | 81 | 94 |

* Nach Nachbarstationen interpoliert.

Der Betrieb sämtlicher 26 Niederschlags-Totalisatoren der MZA konnte im Jahre 1949/50 aufrecht erhalten werden. Davon sind die Ergebnisse von 24 Volumenmessungen in vorstehender Tabelle eingeordnet. Zudem wurden uns wieder in bereitwilliger und sehr verdankenswerter Weise die Meßresultate von 57 Totalisatoren der Untersuchungsgebiete folgender 7 Institutionen zur Auswertung und Veröffentlichung übermittelt:

Von der Abteilung für Hydrologie der Versuchsanstalt für Wasserbau an der ETH 16 Resultate des Mattmark- und Taminagebietes; von den Rhätischen Werken für Elektrizität, Thusis 13 Volumenergebnisse des Greina- und Rhätischen Alpengebietes; vom Studiensyndikat der Urseren-Kraftwerke (durch Herrn Ingenieur Th. Frey, Zürich) 10 Volumenwerte des Urseren- und Gotthardgebietes; von der Salanfe SA, EOS, Lausanne 8 Ergebnisse des nördlichen Barberinegebietes; von den Kraftwerken Oberhasli AG, Innertkirchen 6 Werte des Grimsel- und Gelmergebietes (davon 1 der MZA); vom Baudepartement des Kantons Tessin (durch Herrn Prof. Dr. F. Gygax, Bern) 4 Resultate des Cristallina- und obern Maggiagebietes (davon 2 der MZA) und vom «Consorzio sistemazione dell'altipiano di Campo e di Cimalmotto» (durch Herrn Forstinspektor G. Wehrli, Locarno) 3 Ergebnisse des obern Maggiatales.

Somit konnten in diesem Jahre 81 Werte publiziert werden. Während im Netz der MZA keine Veränderung zu verzeichnen ist, war es in andern Gebieten möglich, einige neue Apparate in Betrieb zu stellen.

Von den in Betracht fallenden Stationen sammelten folgende Apparate die kleinsten Jahresmengen: Mattmarksee 64 cm, Auf dem Hagen 81 cm, Greinaboden (Ost) 87 cm und First 95 cm, die größten Werte registrierten Claridenfirn mit 321 cm, Col de Tanneverge 346 cm, Kranzberg 355 cm und Säntis 361 cm.

Im Vergleich zu den langjährigen Mittelwerten wurde in diesem Jahre im Jungfraugebiet am wenigsten Niederschlag gemessen, nämlich etwa 78 %, die Gebiete von Monte Rosa und Grimsel lieferten 86—90 %, Silvretta, Säntis, Clariden, Auf dem Hagen und Becca d'Audon etwa 94 %, 32 Stationen der Gebiete Titlis, Damma- und Oberalpstock, Gotthard, Greina und Tamina ergaben 96—100 % und die größten prozentualen Werte mit 102—105 wurden im Barberine- und Cristallinagebiet festgestellt. Allerdings ist zu bemerken, daß für die Berechnungen z. T. ungleiche Jahresreihen berücksichtigt werden mußten.

Die minimalen prozentualen Werte verzeichnen die Stationen Trugberg, Col d'Orny, Greinaboden (Ost), Siedelhorn, Konkordia und Gemskanzel mit 63—72 % und die Maxima entfallen auf Julier, Cluoza, Andermatt, Medelserhütte und Fontanabran mit 113—120 % der Normalmengen.

Zusammengefaßt erwähnen wir, daß 12 Stationen Werte von etwa 63—80 %, 42 Stationen 81—100 %, 16 Stationen 101—110 % und nur 7 Totalisatoren 111—120 % vom Normalwert ergaben. Die von 77 Totalisatoren im Alpengebiet gesammelten Niederschlagsmengen für das hydrologische Jahr 1949/50 wiesen im Durchschnitt ungefähr 94 % der langjährigen Mittelwerte auf, es darf daher als wenig unter normal bezeichnet werden.

R. Bohner

# Die Niederschläge des Jahres 1950

Die Niederschlagssummen des Jahres 1950 weichen von n Normalwerten meist wenig ab. Ein Defizit von höchens 20 % (vgl. Tabelle Seite 212) ergibt sich für das berwallis, die südwestlichen Teile Graubündens, einige tationen des nördlichen Mittellandes und das St.-Galler heintal. Für die ganze übrige Schweiz ergeben sich berschüsse, die jedoch den Betrag von 10 % nur in der egend von Davos, im Jura und im südwestlichen Mittelnd, denjenigen von 20 % im Gebiet des oberen Genfers, im Unterwallis und vereinzelt im Südwestjura überhreiten.

Von den einzelnen Monaten war der *Februar* in der idschweiz ausgesprochen naß. In Graubünden und im essin ist strichweise das doppelte, im Wallis fast das eifache des Normalbetrages erreicht worden. Ganz unewöhnlich große Niederschlagsmengen hat der *November* gebracht. Im westschweizerischen Mittelland, strichweise im Jura und im Wallis ist etwa das vierfache, im übrigen Alpengebiet meist das dreifache, auf der Alpennordseite das anderthalbfache des Normalbetrages gefallen. Der November war für die meisten Stationen der Jurazone, des Mittellandes und des Alpennordrandes der bisher niederschlagsreichste November seit Beginn der Messungen (1864). Ein sehr trockener Monat war der *März*. Die Niederschlagsmengen kamen den bisherigen Märzminima nahe. Sie betragen im Wallis 10 %, im Jura und im tieferen Mittelland sowie in der Nordschweiz nur 10 bis 20 % der langjährigen Mittelwerte. Auch der Oktober war sehr trocken. Im Jura ist etwa ein Drittel, im Alpengebiet und teilweise am Genfersee weniger als ein Viertel, im Tessin und Engadin weniger als ein Zehntel des Normalwerts gefallen. In Lugano ist mit 6 mm die bisher kleinste Oktobermenge gemessen worden.

## Einzelne bemerkenswerte Niederschläge

Am *3. Januar* ist im ganzen nordseitigen Alpengebiet ehr als 20 mm Niederschlag gemessen worden, über ) mm im Einzugsgebiet der Saane (Chateau d'Oex 3 mm, Lauenen 46 mm), der Simme (Boltigen 47 mm) nd der Kander (Kandersteg 48 mm, Frutigen 48 mm), dann in den östlichen Berner Alpen, besonders im aslital (Guttannen 60 mm) und im Oberwallis (Fiesch 5 mm), endlich in den Glarner Alpen (Muotatal 44 mm, uen (Linthal) 54 mm, Flims 57 mm) sowie im Gebiet m Davos (37 mm), Klosters (48 mm). Für den *4. Januar* rgibt sich nochmals ein Gebiet mit über 40 mm in den larner Alpen (Muotatal 56 mm, Auen 70 mm, Flims 8 mm) und im Gebiet von Davos (47 mm), Klosters 47 mm).

Diese Niederschläge knüpfen sich im wesentlichen an ine Staulage. Diese war bedingt durch ein Hochdruckebiet mit Kern westlich von Frankreich und ein Tief, as sich von Südskandinavien aus südostwärts nach Rußand bewegte. Die Niederschläge, die am 3. in Zürich on 19 Uhr an während 7½ Stunden niedergingen, sind m wesentlichen durch die Okklusion ihres Warmsekors bei dessen Vordringen gegen die Alpen entstanden. Am Morgen des 2. hatte sich noch ein aus kalter Luft aufebauter Hochdruckausläufer vom Kern des Hochs aus stwärts über Frankreich bis nach Ungarn erstreckt. Dieer wurde an den folgenden Tagen durch das Frontensystem der Depression von Nordwesten her abgebaut. Die Polarfront verlief längs der britischen Ostküste (annähernd parallel der Strömung), dann über Calais, am 3. um 7 Uhr nach Karlsruhe dann als Warmfront westwärts nach Brest, am 4. von Calais über Lyon, Toulon nach Neapel. Die Rückseitekaltluft hatte also am 4. bereits Norditalien überschwemmt. Weiterhin wurde nun das steuernde Hoch (Kern am 4. über La Corunna 1027 mbar) im Norden wieder abgebaut. Die warme Westströmung über Großbritannien und Nordfrankreich verstärkte sich, und die Polarfront rückte nun über die Schweiz hinweg als Warmfront wiederum ostwärts vor. Die Niederschläge vom 4. zum 5. sind die Warmfrontniederschläge. Sie fielen in Zürich nach 17 Uhr noch während 12 Stunden.

Am *9. Februar* verursachte ein Warmlufteinbruch vom Atlantik her beträchtliche Niederschläge in den Alpen und im Jura. Dieselben überschreiten den Betrag von 30 mm im Einzugsgebiet der Simme (Boltigen 49 mm), der Kander (Adelboden 45 mm), der Lütschinen (Lauterbrunnen 33 mm, Grindelwald 32 mm), der Aare oberhalb Meiringen (Guttannen 33 mm, Grimsel 47 mm), der Reuß oberhalb Altdorf (Andermatt 49 mm), der Linth (Braunwald 60 mm, Elm 47 mm) sowie lokal im Graubünden (St. Antönien 44 mm), schließlich strichweise im Waadtländer, Neuenburger und Berner Jura (Le Sentier 35 mm, Vallorbe 50 mm, St. Sulpice 35 mm, Le Locle 31 mm, Evilard 46 mm und Solothurn 33 mm). Niederschlagsfrei blieb lediglich das Puschlav und die Südspitze des Tessins.

Am *25. Februar* sind im Tessin relativ große Föhnniederschläge gefallen, besonders im Centovalligebiet: Mosogno 71 mm, Brissago 73 mm, Locarno-Monti 60 mm, Bellinzona 55 mm. Am *26. Februar* verursachte der nachfolgende Kaltlufteinbruch aus Westen Niederschläge von 20 bis 30 mm im Einzugsgebiet der Sihl (Sihlbrugg 25 mm, Einsiedeln 22 mm), im Zürcher Oberland (Wald 41 mm) und im Einzugsgebiet der Thur (Kreuzlingen 23 mm, Bischofszell 20 mm, Teufen 24 mm).

Am *25. Mai* verursachte die Okklusion einer westlich von Frankreich liegenden Depression größere Niederschläge in der Waadt sowie im Neuenburger und Berner Jura. Das Kerngebiet der Niederschlagsverteilung wird bezeichnet durch die Stationen: Courtelary (57 mm), Saignelégier (52 mm), Bellelay (67 mm). Es seiner ferner erwähnt: Riex (bei Cully) 46 mm, Echallens 45 mm, Neuenburg 44 mm, Delémont 39 mm, Biel 32 mm.

Am *1. September* hat das Voralpengebiet die größten Niederschlagsmengen aufzuweisen. In der Zentralschweiz wurden strichweise Beträge von 50 bis 60 mm erreicht.

so in Guttannen 56 mm, in Brienz 51 mm, Buchsteg (Eigental) 54 mm, Engelberg 54 mm, Weggis 56 mm, Schwyz 56 mm, Weesen 52 mm. Das Gebiet mit über 30 mm umfaßt die Freiburger Alpen (Montreux 61 mm), das Berner Oberland, das Entlebuch, die Kantone Unterwalden, Schwyz und Appenzell. In der Südschweiz finden sich lokale Maxima im Gebiet des großen St. Bernhard (Bourg-St. Pierre 65 mm) und über Lugano (78 mm). Mehr als 30 mm sind hier gemessen worden im Quellgebiet der südlichen Wallisertäler, im Einzugsgebiet der Maggia, im Südtessin und im Bergell.

Es handelt sich um ausgesprochene Stauniederschläge. Die Wetterkarten zeigen am 31. August ein flaches, aus Nordwesten herangezogenes Tief über der Bretagne. Am 1. September liegt das Druckminimum bereits über der Poebene. Wie hauptsächlich aus den nordseits der Alpen noch vorhandenen Westwinden ersichtlich wird, ist dabei über Süddeutschland noch ein Rest des alten Tiefs vorhanden. Durch Druckanstieg auf der Alpennordseite verschwindet dieses im Laufe des 1. In der Schweiz setzen die Niederschläge ziemlich gleichzeitig mit dem Übergang zu nördlichen Winden um 10 Uhr ein. Die Hauptmenge fällt allerdings erst am Abend nach Beginn des Druckanstieges. Ein nennenswerter Temperaturrückgang ist während des Regens (zwischen 10 und 22 Uhr) nicht festzustellen. Es sei bemerkt, daß die Kaltfront schon am 31. August um 19 Uhr passiert war und nur wenig Niederschlag gebracht hatte. Nach 22 Uhr des 1. zeigen die Hochstationen eine Abkühlung, die aber vermutlich durch Ausstrahlung bedingt ist. Die Druckdifferenz Zürich Säntis (red.) deutet eher eine Erwärmung an, und auch das «Temp» von Payerne ist am 2. wärmer als am 1. Die Druckverteilung in der Höhe (von zirka 5600 m, die 500-Millibarfläche) läßt ein kaltes Tief erkennen, das am 1. über Südfrankreich, am 2. über der Poebene liegt.

Am *14. September* ging in Zürich zwischen 22.30 Uhr und 23 Uhr anläßlich eines heftigen Gewitters ein Starkregen von ungewöhnlicher Intensität nieder. Er brachte innerhalb der genannten halben Stunde 27 mm Niederschlag.

Am *15. September* sind hauptsächlich die Süd- und die Ostschweiz überregnet worden. Das streifenförmige Kerngebiet der Niederschlagsverteilung mit über 30 mm Niederschlag ist bezeichnet durch die Stationen: Mosogno (143 mm), Camedo (161 mm), Brissago (166 mm), Biasca (147 mm), Splügen-Dorf (100 mm). Außerhalb fallen die Beträge ziemlich rasch ab. Mehr als 40 mm wurde gemessen: im Kanton Glarus (Braunwald 46 mm, Elm 43 mm), im Kanton Graubünden (ohne Engadin), (Schiers 61 mm, Davos 44 mm, Thusis 57 mm), im Kanton Tessin ohne Sottoceneri. In Mezzana sind nur 7 mm Niederschlag gefallen. Auf der Alpennordseite ist der Betrag von 30 mm nur strichweise in der Westschweiz und im unteren Wallis überschritten worden (Genf 36 mm, Rossenges 38 mm, Jaun 33 mm, Martigny 40 mm, Gryon 38 mm). Die Nordschweiz hat höchstens 10 mm erhalten. Die Wetterkarte vom 15. um 7 Uhr zeigt ein Randtief einer zwischen Island und Schottland zentrierten Depression über Paris. Von ihm aus erstreckt sich eine scharfe Kaltfront südwärts über die Pyrenäen nach Madrid hinunter. Am 16. liegt das Tief über Südschweden. Ein zweites hat sich über der Poebene entwickelt, und die Kaltfront verläuft von hier aus über Rom, Cagliari nach Algier. Sie passierte Zürich um 14 Uhr und verursachte hier Niederschläge zwischen 14 und 18.30 Uhr. Die bedeutenden Beträge im Tessin sind zwischen 11 und 20 Uhr gefallen. Sie waren von mehreren Gewitterstörungen begleitet. Es handelt sich um Instabilitätsregen innerhalb der Warmluft. Eine namhafte Abkühlung ist erst in der folgenden Nacht (15./16.) eingetreten und zwar bei Nordföhn ohne Niederschläge. Auf der Alpennordseite hat sich ein Hochdruckkeil aufgebaut.

Am *11. November* weist die Niederschlagsverteilung ein erstes Maximum im südwestlichen Jura auf. Hier sind mehr als 90 mm Niederschlag gefallen im Bereich der Stationen: Longirod (118 mm), Cossonay (97 mm), Bochuz (102 mm), la Cure (98 mm), le Sentier (95 mm), le Pont (93 mm). Die 70-mm-Isohyete verläuft ungefähr über Morges (77 mm), Rossenges (Moudon) (73 mm), Neuenburg (71 mm), la Chaux-de-Fonds (72 mm), Saignelégier (70 mm), diejenige von 30 mm über Montreux, Bern, Olten, Laufenburg. Das ganze Voralpen- und Alpengebiet hat weniger als 10 mm erhalten. Andrerseits findet sich ein zweites Maximum im Südwesttessin (Crana Torricella 51 mm). Aus dem Jura (Val de Travers) wurden Überschwemmungen gemeldet.

Die 7-Uhr-Wetterkarte des 11. November zeigt ein Tief, dessen Minimum von 984 mbar an der Nordspitze von Jütland liegt (Druck in Zürich 1015.3 mbar). Von ihm aus erstreckt sich eine Kaltfront südwärts über Stettin, dann südwestwärts nach Straßburg, Toulouse, Südportugal. Die Kaltluft verursacht beim Vordringen gegen die Schweiz hier zwischen 6 und zirka 10 Uhr einige Niederschläge. Der weitere Vormarsch der Kaltfront wird indessen bald gebremst durch das Erscheinen einer Wellenstörung, die sich im Südwesten auf der Front entwickelt hatte. Um 13 Uhr erscheint dieses neue Tief über Südfrankreich und verursacht im Rhonegebiet aber auch in den Alpen und im Jura (Chasseron) starken Südwind. Um diese Zeit setzen im Jura und im Tessin neue Niederschläge ein, die teilweise orographisch oder durch das Vordringen der südlichen Warmluft gegen die in der Jurazone liegende Front bedingt sind. Dabei fallen jedoch die Niederschläge innerhalb der Warmluft, die größten Beträge des ganzen Tages auf Stationen am Südostfuß des Jura. Das Wellentief nähert sich in der Folge den Westalpen, aber selbst am Morgen des 12. ist noch ein Rest davon über dem französischen Rhonegebiet sichtbar. Immerhin vermochte nun im Laufe der Nacht vom 11. zum 12. die Kaltluft doch weiter in die Schweiz hinein vorzudringen. In der Jurazone regnete es vom 11. mittags an bis in die Abendstunden des Nachtages. Der Hauptteil der Niederschläge im Jura ist an diesen Kaltlufteinbruch geknüpft. Der Alpennordfuß blieb infolge der anfangs noch anhaltenden Südströmung zunächst trocken. Erst in der Nacht setzten hier mit dem Eindringen der Kaltluft Niederschläge ein. Die großen Beträge im Jura sind also auf das Hängenbleiben der Kaltfront im Bereich des Jura zurückzuführen. Es sei bemerkt, daß dies teilweise auch dadurch bedingt war, daß

außer dem genannten Wellentief ein weiteres Tief (schwache V-Depression) am 12. um 7 Uhr über Nordfrankreich und den britischen Inseln erschien.

Am *16. November* hat abgesehen vom Tessin und Graubünden nahezu die ganze Schweiz mehr als 30 mm, der Jura und das Alpengebiet mehr als 40 mm Niederschlag erhalten. Die Kerne der Niederschlagsverteilung sind bezeichnet durch die Stationen: Le Sentier (60 mm) und Vallorbe Reposoir (62 mm), sodann St. Sulpice (69 mm), la Brévine (64 mm), Cernier (62 mm), Evilard (68 mm) und Solothurn (66 mm). Die Walliserstationen an der Rhone haben alle mehr als 40 mm aufzuweisen, Siders 60 mm. Die Niederschlagskerne des Alpengebiets liegen im Bereich der Stationen: Les Marécottes (Trient) (88 mm), Gsteig (bei Saanen), (98 mm), Boltigen (79 mm) und Adelboden (68 mm), ferner Gadmen (86 mm) und Lungern (100 mm), sodann Braunwald (108 mm), Oberiberg (75 mm), endlich Wallenstadt (65 mm), Ebnat (63 mm). Im Val de Travers traten neuerdings Überschwemmungen ein, außerdem waren nun auch im Alpenvorland Hochwasser zu verzeichnen.

Diese Niederschläge sind verursacht worden durch eine rasch wandernde Depression mit ausgesprochenem Warmsektor, deren Zentrum am 16. um 7 Uhr in der Kanalgegend, am 17. bereits über Böhmen lag. Ihre Warmfront erreichte die Schweiz im Laufe des Nachmittags, die Kaltfront in der Frühe des 17. Ein kleiner Teil der Niederschläge ist Warmfrontregen; die Hauptmenge fiel jedoch innerhalb des Warmluftgebiets und während der Kaltfrontpassage, d. h. im Laufe der Nacht (in Zürich zwischen 19 und 6 Uhr). Die gesamte Niederschlagsperiode ist auch die Zeit der größten Windstärken (Weststurm in der Höhe).

Auch am *25. November* ist auf der Alpennordseite überall mehr als 30 mm Niederschlag gefallen. Das Hauptniederschlagsgebiet entfällt diesmal auf das Mittelland, wo nordöstlich der Linie Biel (40 mm), Freiburg (52 mm), fast überall mehr als 40 mm gemessen worden ist, mehr als 60 mm im Bereich der Stationen: Schwarzenburg (62 mm), Wahlendorf (Bern) (74 mm), Bern (68 mm), Langnau (67 mm), Wasen (Emmental) (60 mm), Luthern (75 mm), Entlebuch (62 mm). Ein weiteres Kerngebiet findet sich im Val de Travers (St. Sulpice 52 mm, Les Ponts du Martel 52 mm) und ein drittes im Quellgebiet der Thur (Ebnat 54 mm). Am Alpensüdfuß und im Engadin ist wenig oder kein Niederschlag gefallen. Diese Beträge sind das Ergebnis eines Ausschnittes einer längeren zusammenhängenden Niederschlagsperiode, die am 24. vormittags begann und bis zum Abend des 26. mit kurzen Unterbrechungen andauerte. In Zürich sind am 25. morgens um 7.30 Uhr: 22 mm, am 26.: 47 mm und am 27.: 15 mm Niederschlag gemessen worden. Diese Niederschläge führten wieder da und dort zu Überschwemmungen (Doubs, Neuenburgersee, Birsig, Langeten u. a.).

Die Schweiz befand sich während der ganzen Periode im Bereich der Polarfront. Die Wetterkarte zeigt ein stationäres Tiefdruckgebiet in der Gegend der Azoren. Der Kontinent liegt um 7 Uhr des 24. noch im Bereich einer großen, bereits weitgehend von Kaltluft umflossenen Depression, deren Zentrum sich über Südschweden befindet. Sie verursacht im Verein mit der Azorendepression über dem Atlantik südlich des 45. Breitengrades, über Spanien und Westeuropa eine intensive Westströmung in der Höhe. Längs der Südostflanke des Azorentiefs stößt hierbei warme Tropikluft nordostwärts vor. Die nordspanischen Stationen liegen bereits im Bereich der Warmluft. Frankreich jedoch, wo am Boden Windstille herrscht, befindet sich noch im Bereich der Kaltluft. Jedoch verursacht die warme Höhenströmung hier südlich der Linie Nantes—Dijon—Straßburg verbreitete Aufgleitniederschläge. Die Warmfront befindet sich über dem Golf von Biscaya. Diese Situation dauerte nun längere Zeit an, wobei am 25. früh zunächst die Westschweiz, am Mittag auch die nordöstlichen Teile des Mittellandes ins Warmluftgebiet gelangten. Inzwischen ist jedoch die kontinentale Depression bereits weitgehend ausgefüllt worden, ihr Zentrum nordostwärts abgewandert. Von Großbritannien her stößt ein Hochdruckgebiet südostwärts gegen Westdeutschland vor. Dadurch wird nun die westeuropäische Kaltluft wieder südwestwärts in Bewegung gesetzt. Schon am Abend des 25. gelangt daher das Mittelland wieder in den Kaltluftbereich. Die Kaltfront passierte Zürich um zirka 16 Uhr mit Winddrehung nach Nordost. Bis zum Nachtag geht die Temperatur hier um zirka 9° zurück. Die weitere Verstärkung des kontinentalen Hochs führte nun das Ende der Niederschlagsperiode herbei, in dem die Höhenströmung ebenfalls abgestoppt wird. Am 27. um 7 Uhr liegt ein Hochdruckkern von 1032 mbar über Nürnberg und die Front wieder über den Pyrenäen.

Weitere Angaben über den Witterungsverlauf finden sich in den Annalen, Anhang Nr. 1.

M. Grütter

*Nr. 4*

# Ergebnisse der Registrierungen der Sonnenscheinautographen im Jahre 1950

U = Stationen mit Sonnenscheinautographen «Usteri»

N = Stationen mit Sonnenscheinautographen «Negretti & Zambra» (*N* = neues Modell)

F = Stationen mit Sonnenscheinautographen «Fuess»

## Monats- und Jahressummen der Sonnenscheindauer in Stunden

| 1950 | | Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember | Jahr |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Zürich** | N | 39 | 76 | 179 | 117 | 244 | 297 | 289 | 216 | 121 | 111 | 49 | 39 | 1777 |
| **Säntis** * | U, *N* | 120 | 88 | 218 | 85 | 189 | 218 | 181 | 173 | 106 | 197 | 77 | 113 | 1765 |
| **Hallau** | U | 48 | 64 | 174 | 110 | 233 | 282 | 266 | 221 | 116 | 90 | 44 | 33 | 1681 |
| **Wald** | U | 59 | 80 | 176 | 102 | 198 | 238 | 225 | 183 | 97 | 127 | 60 | 42 | 1587 |
| **Braunwald** | F | 92 | 64 | 164 | 115 | 215 | 214 | 190 | 156 | 109 | 139 | 64 | 38 | 1560 |
| **Unterägeri** | U | 55 | 69 | 145 | 110 | 208 | 257 | 253 | 205 | 113 | 120 | 52 | 42 | 1629 |
| **Luzern** | N | 42 | 72 | 156 | 124 | 223 | 277 | 276 | 188 | 120 | 98 | 54 | 30 | 1660 |
| **Jungfraujoch** | N | 103 | 63 | 224 | 90 | 180 | 235 | 238 | 171 | 130 | 180 | 49 | 50 | 1713 |
| **Beatenberg** | U | 62 | 60 | 152 | 111 | 172 | 194 | 197 | 156 | 109 | 129 | 45 | 31 | 1418 |
| **Grimmialp** | N | 94 | 59 | 158 | 104 | 178 | 221 | 224 | 165 | 123 | 144 | 45 | 60 | 1575 |
| **Bern** | N | 57 | 85 | 192 | 120 | 235 | 294 | 284 | 224 | 144 | 128 | 38 | 30 | 1831 |
| **Basel** | N | 61 | 77 | 171 | 91 | 221 | 301 | 299 | 202 | 111 | 120 | 30 | 33 | 1717 |
| **Barmelweid** | U | 38 | 67 | 135 | 68 | 180 | 233 | 236 | 199 | 93 | 115 | 33 | 27 | 1424 |
| **Allerheiligen** | U | 48 | 68 | 151 | 102 | 198 | 246 | 247 | 200 | 111 | 137 | 34 | 32 | 1574 |
| **Mont Soleil** s. St. Imier | U | 74 | 66 | 170 | 73 | 175 | 240 | 242 | 188 | 126 | 157 | 22 | 40 | 1573 |
| **La Chaux-de-Fonds** | U | 76 | 64 | 170* | 83 | 194 | 259 | 266 | 190 | 114 | 151 | 39 | 47 | 1953 |
| **Neuchâtel** | U | 40 | 67 | 181 | 129 | 240 | 292 | 300 | 231 | 135 | 116 | 32 | 22 | 1785 |
| **Genève** | N | 61 | 82 | 203 | 166 | 264 | 323 | 341 | 266 | 183 | 153 | 41 | 35 | 2118 |
| **Lausanne** | N | 74 | 84 | 226 | 129 | 241 | 309 | 324 | 233 | 168 | 168 | 40 | 35 | 2031 |
| **Montreux-Clarens** | U | 63 | 67 | 186 | 119 | 213 | 251 | 273 | 200 | 135 | 148 | 45 | 31 | 1731 |
| **Château d'Oex** | F | 118 | 75 | 202 | 128 | 202 | 244 | 281 | 206 | 162 | 165 | 44 | 50 | 1877 |
| **Leysin** | U | 123 | 66 | 187 | 109 | 201 | 238 | 278 | 180 | 150 | 181 | 46 | 61 | 1820 |
| **Sitten** | U | 124 | 83 | 218 | 157 | 214 | 287 | 299 | 227 | 182 | 198 | 64 | 60 | 2113 |
| **Montana** s/Sierre | U | 142 | 76 | 224 | 142 | 220 | 294 | 298 | 229 | 184 | 208 | 62 | 57 | 2136 |
| **Wallenstadtberg** | U | 55 | 67 | 154 | 90 | 182 | 191 | 188 | 152 | 93 | 131 | 61 | 31 | 1395 |
| **Plantahof** b/Landquart | U | 78 | 72 | 179 | 124 | 230 | 262 | 250 | 182 | 122 | 145 | 66 | 40 | 1750 |
| **Arosa** | N | 113 | 84 | 199 | 139 | 228 | 240 | 262 | 186 | 132 | 161 | 68 | 64 | 1876 |
| **Weissfluhjoch** | F | 145 | 110 | 229 | 144 | 252 | 245 | 247 | 190 | 122 | 177 | 87 | 90 | 2038 |
| **Davos-Platz** | N | 95 | 76 | 197 | 126 | 213 | 227 | 242 | 171 | 118 | 148 | 59 | 41 | 1713 |
| **St. Moritz** | U | 95 | 84 | 215 | 131 | 215* | 240* | 250* | 165* | 131 | 188 | 71 | 36 | 1821 |
| **Schuls** | N | 86 | 85 | 216 | 132 | 232 | 264 | 270 | 175 | 129 | 174 | 53 | 34 | 1850 |
| **Lugano** | N | 94 | 118 | 216 | 160 | 198 | 279 | 306 | 233 | 179 | 158 | 111 | 47 | 2099 |
| **Monte Brè** | U | 106 | 116 | 218 | 165 | 208 | 292 | 330 | 249 | 182 | 156 | 115 | 50 | 2187 |
| **Locarno-Monti** | N | 114 | 130 | 238 | 176 | 214 | 296 | 318 | 246 | 191 | 189 | 111 | 61 | 2284 |

* Säntis: Apparatewechsel am 18. September

1950

# Tägliche Dauer des Sonnenscheins in Stunden.

## Januar

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.5 | 0.0 | 6.6 | 7.5 | 0.1 | 0.0 | 6.9 | 0.0 | 5.1 | 7.3 |
| 2 | 5.0 | 3.3 | 5.3 | 4.0 | 3.0 | 2.0 | 3.5 | 2.4 | 4.1 | 2.8 |
| 3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5 | 5.3 | 5.1 | 4.6 | 0.1 | 2.1 | 4.3 | 0.7 | 0.5 | 2.6 | 0.0 |
| 6 | 3.6 | 3.8 | 5.0 | 0.0 | 0.0 | 0.7 | 0.3 | 0.1 | 3.1 | 0.0 |
| 7 | 4.2 | 6.6 | 4.7 | 5.8 | 4.7 | 3.4 | 2.1 | 4.3 | 5.5 | 5.2 |
| 8 | 5.8 | 0.0 | 5.4 | 4.8 | 3.4 | 0.0 | 5.1 | 1.1 | 4.9 | 6.1 |
| 9 | 6.3 | 1.6 | 6.9 | 4.1 | 4.5 | 3.6 | 2.0 | 2.5 | 3.2 | 2.2 |
| 10 | 6.9 | 5.8 | 8.0 | 2.3 | 5.1 | 4.8 | 0.6 | 4.4 | 1.7 | 2.6 |
| 11 | 4.6 | 6.4 | 2.2 | 0.0 | 2.5 | 0.3 | 0.1 | 0.0 | 0.0 | 0.0 |
| 12 | 5.5 | 5.7 | 2.7 | 1.3 | 4.2 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| 13 | 2.6 | 1.5 | 8.1 | 5.7 | 2.9 | 0.5 | 4.4 | 1.5 | 5.1 | 6.5 |
| 14 | 5.3 | 5.5 | 8.1 | 5.9 | 5.0 | 3.2 | 2.8 | 2.6 | 5.3 | 1.4 |
| 15 | 6.4 | 0.0 | 8.2 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 7.7 |
| 16 | 0.0 | 3.1 | 4.3 | 1.4 | 0.9 | 2.8 | 1.5 | 0.5 | 2.0 | 0.4 |
| 17 | 3.1 | 1.4 | 1.4 | 0.0 | 1.7 | 0.1 | 0.5 | 2.2 | 0.0 | 0.0 |
| 18 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 19 | 5.1 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.3 | 0.0 | 8.6 |
| 20 | 0.0 | 0.0 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 5.1 | 7.3 |
| 21 | 5.7 | 0.0 | 7.6 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.4 | 8.8 |
| 22 | 6.3 | 0.0 | 8.5 | 5.5 | 0.0 | 0.0 | 7.7 | 4.1 | 5.9 | 8.8 |
| 23 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 7.3 | 0.0 | 3.7 | 9.1 |
| 24 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 1.3 |
| 25 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 2.1 | 4.6 | 1.0 | 2.5 | 2.3 |
| 26 | 0.0 | 0.0 | 5.7 | 1.4 | 4.7 | 4.2 | 1.5 | 0.2 | 1.2 | 3.4 |
| 27 | 0.0 | 3.1 | 7.4 | 5.3 | 2.7 | 3.5 | 4.5 | 3.3 | 0.2 | 5.1 |
| 28 | 2.9 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 3.1 | 4.6 |
| 29 | 0.0 | 0.0 | 6.7 | 2.2 | 2.0 | 0.0 | 0.0 | 0.0 | 6.2 | 7.3 |
| 30 | 0.0 | 5.0 | 8.5 | 6.2 | 2.6 | 3.4 | 4.2 | 3.5 | 0.0 | 9.3 |
| 31 | 3.7 | 3.1 | 6.0 | 1.3 | 2.4 | 2.6 | 0.6 | 1.4 | 3.5 | 1.4 |
| Mittel | 3.0 | 2.0 | 4.6 | 2.4 | 1.8 | 1.3 | 2.0 | 1.2 | 3.1 | 3.9 |

## Februar

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4.0 | 3.4 | 0.9 | 1.4 | 2.7 | 0.0 | 2.6 | 1.1 | 1.3 | 0.0 |
| 2 | 5.3 | 4.1 | 4.6 | 2.3 | 3.0 | 0.0 | 1.2 | 0.0 | 6.4 | 6.6 |
| 3 | 0.0 | 2.4 | 2.0 | 2.1 | 2.1 | 1.9 | 1.2 | 2.0 | 4.1 | 3.2 |
| 4 | 0.0 | 0.4 | 0.8 | 0.0 | 0.3 | 0.9 | 0.0 | 0.2 | 6.3 | 4.8 |
| 5 | 0.0 | 6.8 | 5.7 | 5.6 | 6.1 | 6.5 | 3.3 | 6.8 | 0.9 | 5.3 |
| 6 | 0.0 | 1.9 | 0.0 | 4.8 | 3.8 | 3.1 | 5.1 | 3.9 | 0.3 | 1.7 |
| 7 | 8.1 | 6.0 | 3.8 | 0.0 | 1.7 | 1.6 | 0.0 | 0.1 | 0.0 | 0.0 |
| 8 | 0.4 | 0.6 | 0.0 | 0.0 | 0.1 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 |
| 9 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 3.7 | 0.0 |
| 10 | 8.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 11 | 1.8 | 0.0 | 0.0 | 0.1 | 0.5 | 3.0 | 2.9 | 0.4 | 0.9 | 0.0 |
| 12 | 6.8 | 1.7 | 0.0 | 0.1 | 4.1 | 1.9 | 5.9 | 2.0 | 0.0 | 0.0 |
| 13 | 0.2 | 0.0 | 0.0 | 0.0 | 1.7 | 4.4 | 0.3 | 3.8 | 0.8 | 4.9 |
| 14 | 7.5 | 1.6 | 0.0 | 0.7 | 0.6 | 0.0 | 0.6 | 0.4 | 0.0 | 0.0 |
| 15 | 8.7 | 0.0 | 0.3 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 |
| 16 | 8.9 | 8.8 | 8.6 | 2.6 | 7.8 | 8.9 | 7.2 | 9.3 | 7.1 | 9.5 |
| 17 | 9.1 | 8.3 | 9.6 | 8.7 | 9.4 | 9.5 | 7.8 | 9.7 | 7.1 | 10.2 |
| 18 | 9.2 | 8.6 | 9.6 | 8.6 | 9.9 | 9.4 | 9.8 | 9.6 | 7.2 | 10.5 |
| 19 | 9.0 | 8.5 | 9.6 | 8.2 | 9.1 | 9.4 | 8.4 | 9.2 | 7.3 | 10.1 |
| 20 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.1 | 0.3 |
| 21 | 9.3 | 4.9 | 1.7 | 2.1 | 3.0 | 3.4 | 2.0 | 2.3 | 2.7 | 0.0 |
| 22 | 9.3 | 9.5 | 7.6 | 8.5 | 7.1 | 3.3 | 5.9 | 3.4 | 3.1 | 5.5 |
| 23 | 4.1 | 1.3 | 0.6 | 1.4 | 1.9 | 3.2 | 4.5 | 3.0 | 5.5 | 5.6 |
| 24 | 1.7 | 0.0 | 0.1 | 0.0 | 0.2 | 0.9 | 0.1 | 0.1 | 3.7 | 0.0 |
| 25 | 0.0 | 0.0 | 0.6 | 2.3 | 0.4 | 0.7 | 0.7 | 1.0 | 1.7 | 0.3 |
| 26 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 27 | 0.0 | 0.0 | 3.1 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 28 | 0.0 | 3.3 | 6.6 | 4.0 | 8.9 | 0.0 | 6.8 | 7.0 | 4.6 | 10.0 |
| Mittel | 4.2 | 2.9 | 2.7 | 2.3 | 3.0 | 2.6 | 2.8 | 2.7 | 2.7 | 3.2 |

## März

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.1 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 1.6 | 0.1 | 0.0 | 5.7 |
| 2 | 9.5 | 4.9 | 5.8 | 3.9 | 6.3 | 0.6 | 3.2 | 1.9 | 5.2 | 10.2 |
| 3 | 10.0 | 6.1 | 10.1 | 8.4 | 6.8 | 2.1 | 9.6 | 4.9 | 7.7 | 10.3 |
| 4 | 5.5 | 7.9 | 6.3 | 6.4 | 4.9 | 3.1 | 4.7 | 2.5 | 4.7 | 3.6 |
| 5 | 9.4 | 9.5 | 9.7 | 7.7 | 9.4 | 6.8 | 6.3 | 9.2 | 7.8 | 10.2 |
| 6 | 9.5 | 7.2 | 10.5 | 9.3 | 9.1 | 6.0 | 6.5 | 9.5 | 8.4 | 11.1 |
| 7 | 10.2 | 9.2 | 10.5 | 8.9 | 9.2 | 9.2 | 6.6 | 7.2 | 8.5 | 11.0 |
| 8 | 10.3 | 9.7 | 10.6 | 9.4 | 10.3 | 9.8 | 10.0 | 10.4 | 8.6 | 10.8 |
| 9 | 10.1 | 9.7 | 10.6 | — | 10.3 | 9.7 | 10.4 | 10.4 | 8.8 | 10.9 |
| 10 | 9.7 | 9.5 | 7.9 | — | 7.2 | 4.8 | 1.7 | 4.2 | 5.4 | 2.5 |
| 11 | 9.8 | 9.6 | 10.0 | — | 9.9 | 5.6 | 8.1 | 6.1 | 9.1 | 10.8 |
| 12 | 10.1 | 8.9 | 10.5 | — | 2.5 | 2.0 | 0.0 | 0.3 | 8.4 | 4.1 |
| 13 | 4.6 | 0.3 | 1.4 | | 0.0 | 0.5 | 0.1 | 0.5 | 2.7 | 0.0 |
| 14 | 5.4 | 9.6 | 9.4 | | 8.0 | 6.6 | 1.2 | 6.5 | 9.5 | 8.3 |
| 15 | 3.7 | 10.4 | 10.7 | | 10.7 | 10.7 | 9.9 | 10.7 | 9.5 | 10.6 |
| 16 | 0.5 | 0.0 | 1.6 | | 1.4 | 6.6 | 4.4 | 9.5 | 9.1 | 9.2 |
| 17 | 7.8 | 5.7 | 7.7 | | 7.1 | 7.9 | 8.0 | 7.9 | 9.6 | 9.5 |
| 18 | 9.1 | 8.0 | 9.7 | | 9.1 | 10.1 | 8.4 | 10.0 | 9.6 | 10.4 |
| 19 | 0.0 | 0.0 | 0.0 | | 0.1 | 0.8 | 0.2 | 2.8 | 3.8 | 4.6 |
| 20 | 2.0 | 3.2 | 2.1 | — | 1.4 | 1.3 | 2.5 | 1.0 | 1.5 | 2.9 |
| 21 | 0.0 | 3.5 | 0.6 | — | 1.7 | 0.9 | 2.0 | 0.3 | 0.0 | 0.0 |
| 22 | 9.5 | 9.3 | 9.3 | — | 5.0 | 5.5 | 8.8 | 5.4 | 0.7 | 3.5 |
| 23 | 6.8 | 8.6 | 6.8 | — | 5.0 | 5.9 | 0.5 | 5.0 | 7.7 | 5.4 |
| 24 | 4.5 | 2.8 | 0.0 | — | 0.5 | 0.0 | 0.8 | 0.0 | 5.4 | 0.0 |
| 25 | 10.9 | 8.7 | 9.8 | — | 7.3 | 6.1 | 6.0 | 7.7 | 0.7 | 2.9 |
| 26 | 4.3 | 9.3 | 11.2 | — | 9.5 | 2.9 | 8.3 | 5.7 | 8.8 | 6.2 |
| 27 | 9.4 | 10.7 | 11.2 | — | 11.0 | 10.7 | 11.3 | 11.5 | 10.0 | 11.4 |
| 28 | 10.4 | 9.4 | 11.3 | — | 11.3 | 11.4 | 11.3 | 11.5 | 10.1 | 11.6 |
| 29 | 6.4 | 8.5 | 8.3 | — | 7.6 | 8.0 | 9.5 | 10.2 | 8.8 | 9.2 |
| 30 | 6.2 | 0.8 | 2.1 | — | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 31 | 9.8 | 2.4 | 7.4 | — | 7.0 | 0.4 | 9.2 | 6.2 | 6.5 | 11.5 |
| Mittel | 7.0 | 6.6 | 7.2 | *5.5 | 6.2 | 5.0 | 5.5 | 5.8 | 6.3 | 7.0 |

Apparat defekt

## April

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 8.2 | 7.7 | 5.1 | 1.3 | 4.9 | 5.6 | 4.6 | 5.7 | 8.8 | 6.0 |
| 2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.4 | 1.6 | 0.9 |
| 3 | 0.1 | 5.6 | 2.3 | 2.6 | 3.0 | 1.4 | 4.0 | 2.7 | 0.0 | 0.0 |
| 4 | 11.5 | 7.4 | 2.9 | 5.0 | 4.7 | 0.5 | 2.5 | 2.1 | 3.4 | 0.0 |
| 5 | 10.9 | 5.2 | 2.1 | 1.5 | 1.4 | 2.3 | 0.5 | 1.8 | 0.2 | 0.0 |
| 6 | 10.7 | 11.6 | 10.3 | 8.7 | 9.3 | 4.8 | 6.4 | 4.6 | 5.8 | 1.2 |
| 7 | 8.9 | 11.5 | 11.7 | 11.3 | 11.2 | 11.6 | 11.5 | 12.0 | 10.3 | 12.3 |
| 8 | 10.9 | 11.5 | 11.6 | 8.6 | 9.9 | 11.3 | 9.7 | 11.0 | 10.6 | 11.7 |
| 9 | 9.1 | 9.4 | 8.7 | 6.5 | 7.7 | 8.3 | 5.6 | 7.7 | 9.4 | 6.3 |
| 10 | 11.1 | 9.1 | 8.2 | 0.2 | 3.2 | 2.3 | 0.6 | 0.7 | 4.2 | 0.0 |
| 11 | 1.9 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.6 | 0.0 | 0.5 | 0.0 |
| 12 | 0.1 | 2.9 | 0.0 | 1.2 | 2.7 | 0.6 | 0.2 | 1.5 | 1.4 | 0.3 |
| 13 | 1.6 | 4.0 | 5.3 | 1.2 | 0.4 | 0.6 | 0.5 | 0.2 | 1.6 | 0.0 |
| 14 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.1 | 0.7 | 0.7 |
| 15 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 |
| 16 | 3.2 | 7.1 | 0.0 | 1.4 | 1.3 | 0.3 | 1.3 | 0.8 | 0.1 | 0.0 |
| 17 | 8.0 | 10.8 | 8.0 | 5.4 | 8.8 | 8.1 | 7.7 | 7.7 | 2.7 | 1.9 |
| 18 | 0.0 | 2.8 | 6.4 | 3.5 | 3.9 | 7.9 | 0.5 | 5.5 | 5.4 | 0.3 |
| 19 | 0.0 | 3.7 | 4.5 | 0.7 | 1.3 | 0.0 | 2.7 | 2.2 | 3.0 | 3.4 |
| 20 | 0.0 | 7.2 | 4.7 | 1.4 | 2.6 | 7.0 | 3.9 | 6.4 | 2.6 | 6.2 |
| 21 | 0.0 | 0.4 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.0 |
| 22 | 0.6 | 0.0 | 4.4 | 0.0 | 0.2 | 7.0 | 1.1 | 5.9 | 10.2 | 8.4 |
| 23 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 24 | 3.2 | 0.1 | 0.6 | 0.3 | 0.8 | 1.7 | 0.0 | 0.9 | 0.7 | 0.0 |
| 25 | 6.8 | 6.1 | 2.6 | 2.4 | 2.9 | 4.7 | 0.7 | 2.2 | 0.0 | 0.0 |
| 26 | 6.3 | 2.3 | 3.3 | 3.0 | 6.7 | 6.0 | 3.8 | 7.1 | 9.1 | 7.5 |
| 27 | 10.8 | 3.2 | 7.6 | 1.5 | 3.3 | 7.2 | 2.9 | 5.6 | 10.1 | 6.1 |
| 28 | 12.0 | 9.1 | 10.0 | 4.8 | 8.3 | 7.9 | 5.4 | 8.7 | 11.4 | 3.4 |
| 29 | 11.2 | 12.5 | 9.0 | 3.5 | 9.4 | 3.0 | 1.1 | 1.8 | 0.3 | 0.0 |
| 30 | 12.0 | 12.6 | 12.0 | 7.4 | 12.3 | 11.2 | 12.9 | 12.0 | 10.8 | 8.8 |
| Mittel | 5.3 | 5.5 | 4.7 | 2.8 | 4.0 | 4.1 | 3.0 | 3.9 | 4.2 | 2.8 |

# Tägliche Dauer des Sonnenscheins in Stunden. 1950

## Mai

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 8.6 | 12.8 | 12 7 | 10.6 | 13.1 | 13.1 | 13.6 | 13.3 | 11.7 | 12.9 |
| 2 | 11.0 | 8.9 | 9.5 | 5.3 | 8.6 | 5.6 | 7.8 | 7.5 | 10.5 | 10.7 |
| 3 | 1.3 | 2.0 | 2.3 | 1.4 | 1.3 | 2.6 | 0.9 | 0.0 | 0.8 | 0.0 |
| 4 | 1.0 | 7.0 | 1.3 | 0.1 | 0.7 | 0.0 | 1.9 | 2.9 | 5.2 | 0.4 |
| 5 | 8.0 | 10.1 | 5.8 | *4.0 | 2.5 | 0.0 | 1.0 | 1.6 | 5.5 | 0.2 |
| 6 | 7.4 | 10.3 | 11.8 | 6.4 | 11.8 | 9.2 | 6.2 | 7.3 | 7.2 | 9.5 |
| 7 | 2.1 | 8.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.7 | 4.8 | 0.0 |
| 8 | 4.8 | 9.4 | 7.5 | 6.6 | 4.1 | 6.6 | 3.6 | 6.5 | 4.4 | 6.8 |
| 9 | 11.2 | 10.5 | 11.9 | 10.5 | 12.0 | 11.2 | 10.1 | 13.0 | 11.6 | 8.9 |
| 10 | 1.7 | 10.6 | 5.9 | 8.2 | 9.3 | 3.1 | 7.5 | 4.9 | 2.4 | 5.6 |
| 11 | 6.2 | 6.2 | 8.2 | 13.2 | 11.0 | 5.6 | 13.9 | 13.7 | 5.8 | 6.8 |
| 12 | 11.0 | 13.4 | 13.2 | 13.3 | 13.6 | 13.5 | 13.7 | 13.8 | 11.8 | 11.4 |
| 13 | 12.3 | 12.3 | 11.2 | 13.4 | 13.8 | 13.8 | 14.0 | 13.9 | 12.1 | 12.5 |
| 14 | 3.1 | 12.1 | 6.5 | 11.8 | 13.6 | 13.7 | 10.7 | 13.5 | 5.4 | 7.3 |
| 15 | 10.1 | 12.4 | 12.3 | 8.1 | 10.9 | 13.5 | 13.6 | 13.6 | 10.1 | 8.6 |
| 16 | 6.3 | 5.8 | 3.6 | 7.0 | 10.6 | 9.9 | 13.4 | 12.1 | 5.6 | 3.9 |
| 17 | 0.0 | 3.3 | 5.2 | 2.9 | 4.1 | 4.2 | 2.6 | 4.1 | 3.3 | 3.5 |
| 18 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.7 | 0.0 | 1.1 | 1.8 | 0.5 |
| 19 | 9.7 | 11.0 | 11.1 | 6.9 | 9.0 | 8.8 | 6.5 | 7.0 | 6.6 | 3.9 |
| 20 | 5.8 | 11.3 | 11.6 | 11.1 | 13.0 | 13.5 | 12.3 | 13.3 | 11.4 | 12.0 |
| 21 | 6.1 | 9.0 | 0.9 | 2.2 | 1.3 | 3.5 | 5.0 | 6.5 | 7.2 | 4.4 |
| 22 | 0.9 | 8.1 | 4.4 | 1.2 | 4.4 | 3.4 | 2.3 | 3.4 | 0.2 | 1.8 |
| 23 | 6.6 | 9.7 | 8.5 | 5.0 | 6.4 | 9.0 | 7.4 | 8.2 | 8.0 | 11.7 |
| 24 | 8.4 | 13.2 | 9.8 | 10.8 | 12.0 | 9.6 | 11.1 | 10.4 | 11.1 | 5.5 |
| 25 | 9.5 | 8.1 | 8.0 | 3.4 | 6.2 | 10.0 | 4.1 | 10.1 | 9.6 | 11.0 |
| 26 | 5.5 | 6.1 | 2.9 | 4.7 | 5.5 | 0.9 | 4.2 | 1.7 | 1.3 | 0.0 |
| 27 | 8.5 | 7.7 | 7.2 | 4.1 | 9.3 | 10.3 | 4.3 | 8.4 | 7.7 | 3.0 |
| 28 | 5.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 1.2 | 0.2 | 4.4 | 0.0 |
| 29 | 12.8 | 14.1 | 13.6 | 12.2 | 14.2 | 14.3 | 13.3 | 13.3 | 11.3 | 12.6 |
| 30 | 10.0 | 10.2 | 11.1 | 9.4 | 12.0 | 12.3 | 13.4 | 13.7 | 12.0 | 10.8 |
| 31 | 2.7 | 0.0 | 1.4 | 0.3 | 0.5 | 1.2 | 1.4 | 3.8 | 2.5 | 3.1 |
| Mittel | 6.4 | 8.5 | 7.1 | 6.3 | 7.6 | 7.2 | 7.1 | 7.9 | 6.9 | 6.1 |

## Juni

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1.6 | 8.0 | 4.2 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.2 | 0.0 |
| 2 | 8.5 | 8.0 | 1.8 | 2.7 | 4.5 | 2.8 | 8.5 | 3.4 | 1.1 | 5.1 |
| 3 | 7.8 | 7.8 | 8.2 | 13.3 | 13.6 | 13.4 | 14.1 | 14.1 | 11.9 | 12.7 |
| 4 | 8.9 | 12.1 | 11.5 | 14.2 | 13.3 | 12.1 | 14.6 | 12.0 | 9.5 | 7.7 |
| 5 | 11.7 | 13.0 | 13.5 | 14.0 | 13.9 | 14.2 | 13.1 | 14.1 | 12.0 | 14.6 |
| 6 | 12.9 | 8.2 | 10.0 | 11.1 | 14.0 | 14.4 | 14.1 | 14.3 | 11.5 | 14.4 |
| 7 | 13.0 | 11.2 | 12.8 | 12.8 | 13.9 | 14.3 | 14.4 | 14.4 | 11.6 | 12.4 |
| 8 | 12.6 | 13.3 | 12.0 | 7.4 | 9.5 | 12.1 | 12.2 | 13.2 | 9.3 | 10.1 |
| 9 | 9.5 | 12.3 | 9.9 | 9.7 | 10.0 | 7.9 | 8.4 | 7.4 | 7.6 | 7.0 |
| 10 | 12.9 | 14.2 | 13.8 | 13.2 | 13.4 | 13.9 | 13.1 | 13.8 | 11.6 | 11.8 |
| 11 | 9.1 | 9.3 | 10.0 | 11.9 | 12.3 | 13.7 | 14.7 | 14.6 | 12.3 | 15.0 |
| 12 | 8.0 | 10.5 | 6.3 | 8.2 | 7.0 | 5.5 | 10.7 | 11.9 | 5.3 | 7.6 |
| 13 | 6.7 | 11.6 | 9.0 | 5.5 | 10.7 | 7.9 | 9.9 | 9.6 | 8.5 | 8.4 |
| 14 | 8.0 | 8.1 | 3.2 | 1.8 | 2.3 | 3.3 | 3.4 | 3.9 | 0.4 | 0.2 |
| 15 | 4.8 | 9.6 | 10.3 | 10.5 | 11.4 | 11.2 | 10.0 | 11.6 | 10.7 | 9.4 |
| 16 | 1.1 | 4.9 | 5.4 | 4.2 | 5.0 | 4.5 | 3.8 | 5.8 | 2.9 | 2.4 |
| 17 | 2.5 | 6.0 | 3.4 | 5.0 | 2.8 | 3.2 | 3.4 | 3.0 | 0.3 | 0.0 |
| 18 | 10.2 | 5.8 | 8.4 | 1.9 | 1.9 | 4.3 | 1.2 | 3.6 | 1.1 | 0.0 |
| 19 | 9.9 | 14.5 | 13.5 | 11.7 | 14.0 | 13.3 | 15.0 | 13.1 | 11.3 | 9.2 |
| 20 | 6.9 | 14.4 | 13.5 | 12.2 | 14.3 | 13.5 | 14.6 | 13.9 | 11.3 | 10.1 |
| 21 | 1.1 | 1.8 | 2.4 | 3.1 | 1.3 | 3.2 | 5.7 | 4.2 | 6.6 | 4.0 |
| 22 | 13.1 | 11.7 | 12.5 | 7.0 | 11.2 | 6.3 | 9.9 | 9.0 | 10.6 | 3.2 |
| 23 | 11.6 | 13.8 | 13.7 | 5.0 | 9.9 | 5.9 | 5.4 | 10.7 | 7.8 | 0.0 |
| 24 | 11.4 | 11.1 | 10.5 | 6.7 | 10.1 | 5.5 | 9.5 | 6.7 | 1.4 | 0.3 |
| 25 | 12.1 | 10.9 | 10.2 | 6.9 | 8.9 | 9.7 | 6.7 | 9.9 | 7.8 | 7.0 |
| 26 | 13.4 | 14.0 | 10.3 | 5.8 | 9.4 | 5.3 | 8.8 | 3.8 | 0.6 | 0.0 |
| 27 | 12.0 | 14.4 | 13.5 | 13.6 | 14.0 | 13.7 | 14.3 | 13.6 | 5.2 | 9.0 |
| 28 | 11.9 | 14.3 | 13.3 | 12.2 | 13.7 | 13.9 | 12.3 | 13.0 | 12.0 | 6.1 |
| 29 | 12.7 | 14.2 | 13.4 | 14.0 | 14.2 | 14.3 | 14.4 | 14.4 | 12.4 | 15.2 |
| 30 | 12.7 | 14.0 | 13.4 | 13.7 | 13.6 | 14.1 | 14.2 | 13.7 | 12.4 | 14.6 |
| Mittel | 9.3 | 10.8 | 9.8 | 8.6 | 9.8 | 9.2 | 10.0 | 9.9 | 7.6 | 7.2 |

## Juli

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 7.9 | 8.6 | 9.8 | 5.2 | 6.2 | 8.8 | 7.7 | 5.5 | 7.2 | 5.5 |
| 2 | 6.6 | 12.2 | 8.2 | 10.3 | 10.6 | 9.7 | 11.0 | 11.3 | 7.4 | 5.8 |
| 3 | 8.7 | 9.5 | 9.7 | 9.8 | 11.3 | 10.8 | 11.8 | 12.3 | 9.0 | 8.7 |
| 4 | 11.8 | 11.9 | 11.8 | 12.5 | 12.1 | 11.3 | 13.4 | 13.7 | 11.2 | 7.6 |
| 5 | 7.6 | 5.8 | 4.1 | 1.8 | 4.7 | 5.5 | 5.4 | 7.3 | 6.9 | 5.3 |
| 6 | 12.3 | 8.9 | 8.5 | 7.6 | 7.8 | 4.6 | 11.0 | 4.6 | 5.0 | 0.0 |
| 7 | 11.3 | 14.1 | 9.9 | 4.6 | 6.5 | 3.6 | 6.8 | 9.3 | 1.6 | 1.3 |
| 8 | 13.0 | 14.0 | 13.7 | 14.0 | 14.3 | 13.7 | 12.5 | 13.2 | 9.0 | 6.1 |
| 9 | 12.3 | 14.4 | 13.7 | 13.8 | 14.3 | 14.4 | 14.1 | 14.4 | 12.4 | 15.1 |
| 10 | 5.0 | 6.6 | 3.9 | 4.9 | 0.9 | 0.0 | 1.7 | 0.1 | 3.2 | 0.0 |
| 11 | 12.2 | 10.1 | 12.5 | 9.3 | 9.3 | 11.3 | 6.5 | 10.0 | 6.6 | 5.0 |
| 12 | 12.7 | 13.9 | 13.5 | 8.9 | 12.6 | 6.9 | 8.3 | 6.0 | 8.2 | 0.3 |
| 13 | 7.9 | 11.1 | 10.7 | 12.8 | 12.6 | 13.2 | 12.2 | 13.1 | 11.0 | 13.1 |
| 14 | 3.3 | 4.3 | 5.4 | 0.5 | 1.7 | 2.9 | 3.3 | 5.1 | 8.8 | 6.7 |
| 15 | 13.1 | 13.9 | 13.2 | 8.2 | 13.7 | 11.7 | 13.6 | 8.8 | 2.1 | 1.1 |
| 16 | 12.7 | 13.7 | 13.6 | 13.6 | 14.0 | 14.4 | 13.9 | 14.0 | 12.3 | 14.7 |
| 17 | 12.3 | 9.3 | 12.8 | 6.6 | 6.0 | 3.2 | 5.6 | 7.9 | 11.3 | 4.9 |
| 18 | 11.9 | 13.4 | 12.3 | 13.6 | 10.2 | 8.9 | 10.3 | 10.6 | 9.8 | 3.7 |
| 19 | 8.4 | 13.7 | 8.1 | 13.8 | 11.3 | 11.7 | 13.9 | 12.6 | 9.3 | 9.0 |
| 20 | 5.5 | 13.0 | 4.0 | 9.5 | 8.5 | 12.4 | 10.8 | 11.9 | 6.3 | 7.0 |
| 21 | 12.4 | 13.5 | 12.5 | 9.6 | 12.7 | 13.6 | 13.3 | 13.7 | 10.6 | 14.3 |
| 22 | 6.5 | 10.7 | 8.9 | 7.6 | 7.1 | 8.0 | 8.5 | 6.7 | 6.3 | 7.8 |
| 23 | 10.8 | 4.5 | 0.9 | 1.3 | 2.9 | 2.1 | 4.9 | 2.0 | 4.4 | 1.1 |
| 24 | 12.5 | 11.5 | 13.3 | 7.7 | 10.7 | 10.7 | 13.2 | 9.8 | 10.2 | 0.0 |
| 25 | 12.3 | 13.6 | 13.4 | 10.6 | 11.5 | 10.9 | 13.3 | 11.4 | 11.7 | 10.6 |
| 26 | 2.3 | 11.3 | 5.1 | 12.0 | 8.2 | 10.4 | 13.2 | 13.2 | 5.0 | 7.2 |
| 27 | 11.0 | 10.5 | 7.3 | 7.0 | 7.1 | 8.4 | 9.6 | 7.7 | 7.6 | 1.2 |
| 28 | 8.8 | 10.3 | 8.2 | 8.1 | 7.7 | 6.6 | 7.5 | 6.9 | 9.3 | 8.5 |
| 29 | 12.2 | 12.9 | 11.9 | 6.9 | 12.2 | 8.7 | 7.5 | 11.1 | 2.5 | 0.0 |
| 30 | 11.9 | 11.7 | 9.7 | 9.3 | 10.9 | 11.8 | 10.0 | 11.7 | 11.2 | 7.4 |
| 31 | 8.3 | 8.2 | 7.0 | 4.1 | 4.8 | 5.6 | 4.0 | 3.3 | 5.0 | 2.0 |
| Mittel | 9.9 | 11.0 | 9.6 | 8.6 | 9.2 | 8.9 | 9.6 | 9.3 | 7.8 | 5.8 |

## August

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 6.3 | 7.0 | 8.4 | 4.4 | 7.6 | 6.8 | 6.5 | 8.4 | 6.9 | 3.4 |
| 2 | 2.3 | 4.6 | 2.4 | 2.7 | 3.5 | 2.5 | 2.9 | 1.9 | 0.0 | 0.0 |
| 3 | 12.3 | 6.4 | 4.8 | 5.9 | 6.3 | 4.4 | 1.6 | 4.1 | 0.2 | 0.0 |
| 4 | 12.4 | 8.8 | 0.1 | 1.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 |
| 5 | 12.3 | 13.2 | 12.8 | 10.2 | 11.3 | 7.0 | 8.5 | 6.7 | 3.7 | 4.6 |
| 6 | 11.5 | 12.4 | 11.8 | 9.9 | 10.8 | 11.1 | 9.2 | 11.6 | 11.9 | 13.7 |
| 7 | 11.0 | 10.8 | 10.8 | 7.6 | 10.2 | 8.9 | 12.3 | 12.8 | 10.7 | 5.9 |
| 8 | 8.0 | 9.7 | 8.5 | 5.0 | 8.1 | 7.6 | 8.9 | 11.2 | 2.2 | 4.0 |
| 9 | 12.0 | 13.4 | 12.4 | 10.1 | 12.9 | 12.2 | 12.8 | 12.0 | 11.7 | 10.5 |
| 10 | 11.0 | 11.3 | 10.2 | 9.3 | 9.6 | 11.4 | 11.2 | 12.7 | 9.1 | 10.8 |
| 11 | 5.5 | 3.2 | 1.1 | 0.3 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 12 | 0.0 | 5.2 | 0.0 | 0.0 | 0.5 | 0.0 | 0.2 | 0.2 | 0.0 | 0.0 |
| 13 | 8.1 | 8.7 | 6.2 | 3.8 | 7.4 | 6.0 | 3.9 | 3.6 | 0.1 | 2.9 |
| 14 | 9.1 | 10.4 | 8.0 | 9.0 | 9.3 | 4.4 | 10.0 | 8.6 | 7.2 | 3.5 |
| 15 | 1.3 | 9.4 | 2.1 | 6.6 | 7.8 | 5.6 | 9.7 | 11.0 | 6.8 | 4.5 |
| 16 | 4.3 | 5.8 | 5.7 | 3.7 | 6.4 | 5.1 | 3.3 | 6.1 | 5.5 | 4.4 |
| 17 | 0.0 | 1.7 | 0.2 | 0.3 | 0.9 | 0.5 | 2.1 | 3.1 | 0.7 | 3.6 |
| 18 | 2.5 | 5.4 | 6.5 | 7.9 | 5.0 | 1.0 | 8.0 | 2.0 | 1.1 | 0.0 |
| 19 | 5.8 | 12.2 | 12.5 | 5.2 | 12.3 | 5.7 | 5.5 | 5.7 | 2.7 | 0.0 |
| 20 | 11.8 | 13.1 | 12.5 | 12.4 | 12.6 | 12.4 | 13.2 | 13.2 | 11.3 | 14.1 |
| 21 | 11.3 | 12.3 | 12.1 | 11.0 | 12.4 | 11.3 | 11.2 | 11.7 | 11.2 | 12.7 |
| 22 | 11.3 | 10.2 | 8.0 | 8.7 | 8.1 | 10.5 | 5.0 | 10.6 | 8.4 | 8.2 |
| 23 | 10.2 | 7.8 | 8.0 | 8.8 | 6.3 | 7.9 | 9.3 | 9.0 | 10.8 | 12.0 |
| 24 | 6.8 | 5.2 | 4.9 | 2.9 | 5.2 | 5.6 | 2.8 | 5.1 | 7.5 | 4.3 |
| 25 | 2.5 | 5.1 | 4.5 | 3.6 | 5.4 | 5.2 | 3.7 | 4.8 | 2.1 | 2.3 |
| 26 | 9.1 | 7.7 | 7.5 | 6.6 | 7.3 | 8.8 | 5.4 | 7.4 | 5.5 | 9.5 |
| 27 | 10.2 | 9.6 | 10.8 | 2.0 | 4.8 | 5.9 | 2.9 | 6.2 | 7.9 | 8.8 |
| 28 | 10.2 | 8.1 | 11.5 | 10.4 | 11.3 | 11.2 | 10.6 | 10.0 | 10.8 | 12.3 |
| 29 | 3.2 | 11.5 | 7.6 | 8.5 | 6.0 | 0.0 | 5.9 | 1.5 | 0.0 | 0.0 |
| 30 | 10.0 | 11.8 | 12.0 | 9.9 | 10.5 | 7.4 | 12.8 | 12.3 | 9.7 | 13.3 |
| 31 | 1.0 | 3.8 | 5.0 | 1.8 | 3.3 | 2.0 | 2.4 | 3.0 | 4.8 | 3.8 |
| Mittel | 7.5 | 8.6 | 7.4 | 6.1 | 7.2 | 6.1 | 6.5 | 7.0 | 5.5 | 5.6 |

1950 **Tägliche Dauer des Sonnenscheins in Stunden.**

## September

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.4 | 0.0 |
| 2 | 8.1 | 5.8 | 5.4 | 1.0 | 3.9 | 4.7 | 1.7 | 5.6 | 3.2 | 4.0 |
| 3 | 7.7 | 4.2 | 3.2 | 2.2 | 3.9 | 1.0 | 2.6 | 0.8 | 0.4 | 0.0 |
| 4 | 5.8 | 0.5 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5 | 6.1 | 7.7 | 9.0 | 2.2 | 6.9 | 7.6 | 0.8 | 2.9 | 1.1 | 0.0 |
| 6 | 0.0 | 2.7 | 0.0 | 1.5 | 0.4 | 0.0 | 2.1 | 0.6 | 0.1 | 0.0 |
| 7 | 5.8 | 6.5 | 6.9 | 3.8 | 5.5 | 5.3 | 2.3 | 2.8 | 5.4 | 2.7 |
| 8 | 5.2 | 8.7 | 10.0 | 4.2 | 5.4 | 0.0 | 4.4 | 1.3 | 2.3 | 0.0 |
| 9 | 7.1 | 11.7 | 10.4 | 6.2 | 6.8 | 7.4 | 3.8 | 6.4 | 4.6 | 1.8 |
| 10 | 10.7 | 11.9 | 11.2 | 10.7 | 11.7 | 11.5 | 11.0 | 11.3 | 9.5 | 10.4 |
| 11 | 9.8 | 10.1 | 11.2 | 9.7 | 10.3 | 8.0 | 9.1 | 9.7 | 9.9 | 10.2 |
| 12 | 8.9 | 9.5 | 10.3 | 0.0 | 8.5 | 6.5 | 6.6 | 8.8 | 6.7 | 2.7 |
| 13 | 9.4 | 8.5 | 11.3 | 10.5 | 9.4 | 7.8 | 9.0 | 7.3 | 10.0 | 11.7 |
| 14 | 8.9 | 9.9 | 9.3 | 8.3 | 10.3 | 8.4 | 7.3 | 9.6 | 4.3 | 6.8 |
| 15 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.5 | 0.4 |
| 16 | 7.8 | 7.5 | *7.0 | 6.3 | 7.2 | 0.9 | 3.6 | 0.3 | 0.1 | 0.0 |
| 17 | 6.9 | 5.0 | 2.8 | 2.4 | 2.9 | 3.8 | 2.4 | 3.9 | 4.4 | 4.1 |
| 18 | 9.2 | 8.2 | 9.2 | 3.4 | 4.8 | 5.5 | 2.4 | 4.5 | 5.7 | 6.5 |
| 19 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 |
| 20 | 8.6 | 4.7 | 3.7 | 0.5 | 2.7 | 0.0 | 0.7 | 1.1 | 4.3 | 0.0 |
| 21 | 3.3 | 2.2 | 4.8 | 0.8 | 2.9 | 4.7 | 1.1 | 2.9 | 3.1 | 0.0 |
| 22 | 11.0 | 9.3 | 8.1 | 4.0 | 6.3 | 5.6 | 4.2 | 3.6 | 6.5 | 0.0 |
| 23 | 9.9 | 8.8 | 8.5 | 0.6 | 4.4 | 5.1 | 1.3 | 1.0 | 6.1 | 0.0 |
| 24 | 7.5 | 9.3 | 7.3 | 8.8 | 6.6 | 5.6 | 7.7 | 5.8 | 3.7 | 6.8 |
| 25 | 0.1 | 9.0 | 8.9 | 8.8 | 8.7 | 9.4 | 8.0 | 9.2 | 1.7 | 10.2 |
| 26 | 0.0 | 0.8 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 |
| 27 | 9.5 | 9.8 | 4.5 | 1.9 | 5.6 | 1.5 | 4.0 | 8.1 | 0.1 | 0.8 |
| 28 | 0.0 | 5.5 | 8.5 | 6.4 | 2.7 | 3.3 | 4.4 | 4.0 | 7.0 | 9.8 |
| 29 | 9.0 | 4.1 | 8.4 | 7.7 | 4.6 | 4.2 | 7.1 | 5.6 | 9.1 | 7.8 |
| 30 | 0.0 | 0.0 | 3.5 | 1.0 | 1.9 | 2.2 | 2.9 | 3.1 | 7.1 | 8.7 |
| 31 | | | | | | | | | | |
| Mittel | 6.0 | 6.1 | 6.1 | 3.8 | 4.8 | 4.0 | 3.7 | 4.0 | 3.9 | 3.5 |

## Oktober

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 3.7 | 1.2 | 0.5 | 2.1 | 0.3 | 1.1 | 2.6 | 0.7 | 0.0 | 0.0 |
| 2 | 8.7 | 8.1 | 7.0 | 3.7 | 6.6 | 7.8 | 2.8 | 5.7 | 4.0 | 7.6 |
| 3 | 8.9 | 7.7 | 6.1 | 3.8 | 2.2 | 3.2 | 2.7 | 4.1 | 2.2 | 0.0 |
| 4 | 4.1 | 9.0 | 9.7 | 8.0 | 8.2 | 6.4 | 5.6 | 7.6 | 9.0 | 8.7 |
| 5 | 9.4 | 7.1 | 10.0 | 9.1 | 9.0 | 6.9 | 9.2 | 6.8 | 8.0 | 8.9 |
| 6 | 9.5 | 5.6 | 10.1 | 8.6 | 8.2 | 5.8 | 8.2 | 5.8 | 8.7 | 10.6 |
| 7 | 9.7 | 3.9 | 9.8 | 7.7 | 8.3 | 9.1 | 5.9 | 7.2 | 8.4 | 10.4 |
| 8 | 8.5 | 3.9 | 7.9 | 2.3 | 5.6 | 7.1 | 3.2 | 6.5 | 8.3 | 8.6 |
| 9 | 0.3 | 3.4 | 1.8 | 0.2 | 0.4 | 0.7 | 0.0 | 0.0 | 0.1 | 2.1 |
| 10 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.5 |
| 11 | 6.5 | 8.0 | 9.6 | 1.1 | 2.8 | 2.6 | 2.2 | 3.5 | 3.1 | 0.0 |
| 12 | 8.6 | 9.8 | 8.8 | 8.4 | 9.0 | 8.7 | 6.7 | 9.9 | 7.2 | 10.3 |
| 13 | 0.2 | 8.9 | 10.3 | 9.4 | 9.1 | 4.6 | 9.9 | 9.4 | 7.9 | 10.5 |
| 14 | 0.1 | 5.8 | 10.2 | 9.1 | 8.7 | 6.9 | 8.2 | 6.8 | 7.9 | 10.4 |
| 15 | 0.0 | 6.3 | 9.5 | 8.3 | 6.9 | 5.4 | 7.5 | 6.0 | 7.8 | 10.3 |
| 16 | 1.7 | 0.0 | 3.6 | 0.2 | 0.5 | 1.6 | 2.6 | 3.6 | 6.8 | 8.8 |
| 17 | 8.8 | 6.3 | 6.4 | 3.2 | 4.5 | 4.1 | 1.6 | 1.8 | 2.5 | 0.0 |
| 18 | 2.1 | 7.1 | 4.1 | 0.8 | 1.1 | 0.0 | 1.1 | 0.2 | 0.0 | 0.0 |
| 19 | 9.5 | 7.6 | 9.8 | 9.1 | 7.2 | 0.9 | 6.5 | 5.7 | 5.1 | 6.8 |
| 20 | 4.9 | 2.5 | 9.9 | 9.1 | 1.5 | 1.1 | 5.2 | 0.8 | 7.5 | 10.1 |
| 21 | 4.1 | 0.0 | 9.8 | 8.9 | 0.0 | 0.0 | 0.0 | 0.9 | 7.4 | 9.8 |
| 22 | 0.8 | 0.0 | 9.6 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 7.4 | 9.8 |
| 23 | 5.7 | 5.2 | 9.0 | 5.0 | 6.9 | 7.2 | 5.0 | 5.8 | 6.3 | 8.1 |
| 24 | 0.0 | 1.9 | 8.7 | 8.0 | 0.1 | 0.0 | 0.0 | 0.1 | 5.1 | 9.3 |
| 25 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 9.8 |
| 26 | 7.4 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 27 | 9.0 | 7.5 | 8.4 | 1.3 | 1.4 | 0.0 | 0.1 | 0.2 | 2.5 | 0.0 |
| 28 | 1.8 | 1.4 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 1.4 | 3.2 |
| 29 | 6.3 | 6.6 | 2.5 | 5.8 | 6.5 | 1.8 | 6.0 | 5.3 | 0.0 | 3.2 |
| 30 | 8.8 | 8.2 | 3.9 | 7.1 | 6.3 | 0.0 | 8.1 | 0.9 | 5.8 | 9.7 |
| 31 | 8.8 | 8.1 | 9.2 | 8.3 | 7.2 | 4.8 | 8.5 | 3.7 | 6.5 | 9.7 |
| Mittel | 5.1 | 4.9 | 6.7 | 4.9 | 4.1 | 3.2 | 3.9 | 3.6 | 4.8 | 6.4 |

## November

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.0 | 2.6 | 0.1 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 4.4 | 6.4 |
| 2 | 5.3 | 0.0 | 2.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.3 | 1.5 | 0.0 |
| 3 | 0.4 | 1.2 | 0.0 | 0.3 | 0.2 | 3.2 | 0.0 | 0.6 | 0.5 | 0.0 |
| 4 | 8.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5 | 6.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6 | 7.0 | 0.0 | 6.4 | 2.5 | 2.5 | 0.3 | 1.3 | 2.2 | 0.4 | 4.4 |
| 7 | 7.7 | 1.7 | 8.8 | 3.2 | 1.0 | 1.5 | 0.1 | 0.1 | 6.6 | 9.3 |
| 8 | 6.2 | 2.1 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 |
| 9 | 7.2 | 7.8 | 7.8 | 7.9 | 6.3 | 7.2 | 7.2 | 7.8 | 5.5 | 8.4 |
| 10 | 6.1 | 1.0 | 4.2 | 2.7 | 3.0 | 4.1 | 1.7 | 3.4 | 6.1 | 7.2 |
| 11 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.6 | 0.0 | 0.1 | 0.3 | 4.2 |
| 12 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.5 | 0.0 | 0.4 | 0.0 | 3.7 |
| 13 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 2.2 | 0.0 |
| 14 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.8 | 0.0 | 2.6 | 0.0 |
| 15 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.7 | 0.0 |
| 16 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 17 | 7.4 | 3.4 | 0.0 | 0.3 | 2.4 | 4.9 | 1.2 | 8.1 | 0.0 | 0.0 |
| 18 | 7.2 | 6.4 | 6.5 | 6.2 | 5.5 | 6.9 | 7.0 | 7.1 | 5.8 | 6.5 |
| 19 | 0.0 | 0.0 | 5.0 | 1.5 | 6.0 | 6.5 | 0.1 | 5.8 | 0.2 | 7.1 |
| 20 | 0.0 | 3.0 | 0.5 | 1.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 |
| 21 | 0.0 | 5.1 | 0.0 | 4.5 | 5.9 | 5.6 | 4.6 | 5.1 | 3.7 | 5.0 |
| 22 | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.9 |
| 23 | 5.8 | 2.1 | 4.0 | 1.5 | 2.5 | 5.2 | 0.5 | 1.3 | 5.2 | 4.0 |
| 24 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 25 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 26 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 27 | 4.5 | 0.0 | 4.2 | 5.8 | 0.0 | 0.9 | 1.7 | 0.0 | 5.9 | 8.8 |
| 28 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 29 | 4.8 | 3.1 | 4.5 | 1.0 | 2.3 | 5.9 | 2.7 | 5.1 | 5.4 | 1.2 |
| 30 | 0.7 | 1.7 | 0.0 | 0.0 | 0.2 | 0.0 | 0.7 | 0.9 | 0.7 | 0.0 |
| 31 | | | | | | | | | | |
| Mittel | 3.7 | 1.4 | 2.1 | 1.3 | 1.3 | 1.8 | 1.0 | 1.6 | 2.0 | 2.6 |

## Dezember

| Tag | Lugano | Genève | Montana s. Sierre | Chaux-de-Fonds | Bern | Luzern | Basel | Zürich | Davos | Säntis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5.6 | 5.8 | 4.9 | 3.8 | 3.5 | 5.1 | 4.2 | 4.6 | 3.6 | 6.5 |
| 2 | 0.8 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.2 | 0.2 |
| 4 | 2.2 | 5.8 | 0.0 | 5.2 | 3.1 | 1.2 | 6.6 | 3.1 | 0.0 | 0.8 |
| 5 | 0.0 | 1.0 | 0.0 | 4.3 | 3.5 | 3.7 | 2.3 | 4.5 | 1.2 | 4.6 |
| 6 | 0.7 | 0.0 | 0.0 | 0.6 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 |
| 7 | 0.0 | 0.1 | 2.8 | 5.8 | 0.0 | 0.4 | 2.8 | 0.2 | 0.1 | 3.3 |
| 8 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 3.7 |
| 9 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 |
| 10 | 5.0 | 2.5 | 0.8 | 6.7 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 4.3 |
| 11 | 0.0 | 1.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 12 | 1.7 | 1.1 | 0.0 | 0.0 | 1.7 | 3.6 | 1.2 | 2.5 | 0.4 | 1.1 |
| 13 | 4.8 | 0.6 | 4.5 | 1.6 | 3.0 | 4.9 | 2.9 | 5.8 | 5.6 | 6.9 |
| 14 | 0.0 | 1.9 | 5.8 | 1.4 | 0.1 | 3.0 | 2.3 | 3.9 | 2.3 | 3.3 |
| 15 | 0.0 | 3.8 | 7.5 | 2.4 | 2.1 | 4.2 | 3.7 | 4.7 | 0.6 | 6.5 |
| 16 | 0.0 | 4.9 | 1.8 | 3.1 | 1.1 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 |
| 17 | 0.0 | 2.3 | 3.2 | 0.0 | 2.9 | 0.8 | 0.0 | 0.9 | 0.0 | 0.0 |
| 18 | 6.1 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.3 | 3.9 | 0.0 |
| 19 | 6.5 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.1 | 3.6 |
| 20 | 4.6 | 0.0 | 3.1 | 6.3 | 4.5 | 0.0 | 0.0 | 0.4 | 0.0 | 0.7 |
| 21 | 0.0 | 0.0 | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 7.6 |
| 22 | 1.6 | 0.0 | 0.4 | 0.5 | 0.0 | 0.0 | 1.2 | 2.4 | 0.7 | 6.8 |
| 23 | 0.0 | 2.9 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.9 | 4.3 |
| 24 | 0.0 | 1.4 | 0.0 | 3.7 | 1.5 | 0.0 | 0.0 | 0.0 | 1.8 | 1.1 |
| 25 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 26 | 0.0 | 0.0 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 5.4 |
| 27 | 0.0 | 0.0 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 7.4 |
| 28 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 |
| 29 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 8.1 |
| 30 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 8.1 |
| 31 | 0.0 | 0.0 | 0.0 | 1.3 | 2.9 | 3.0 | 2.7 | 3.2 | 4.0 | 5.1 |
| Mittel | 1.5 | 1.1 | 1.9 | 1.5 | 1.0 | 1.0 | 1.1 | 1.2 | 1.3 | 3.6 |

# *Nr. 5*

# Jahresbericht 1950 des Erdbebendienstes

## der Schweizerischen Meteorologischen Zentralanstalt

von Dr. E. Wanner

Stationen: **Zürich** — *Direktor:* Dr. J. Lugeon, *Bearbeiter:* Dr. E. Wanner; **Chur** — Prof. Dr. h. c. Kreis; **Neuchâtel** — Prof. Dr. E. Guyot; **Basel** — Dr. M. Bider; **Brig** — Prof. Dr. Werlen

1. **Persönliches, statistische Bemerkungen und Besprechung einzelner Fälle.**
2. **Tabellarische Zusammenstellung der in der Schweiz im Jahre 1950 verspürten und auf den Erdbebenwarten registrierten Erdbeben.**

### 1. Persönliches, statistische Bemerkungen und Besprechung einzelner Fälle.

Im Jahre 1950 wurden im ganzen auf den schweizerischen Erdbebenwarten 444 Registrierungen abgelesen und analysiert. Das wichtigste Ereignis des Jahres war das Weltbeben vom 15. August 14 h 09 m 32 s Gr. Z. Dieses Beben verursachte sehr große Schäden im östlichen Teil des Himalaya und ganz besonders in Assam. Selbst auf den schweizerischen Warten, d. h. in zirka 7500 km Distanz vom Herde, wurden in den Monaten August bis Oktober noch über 50 Nachbeben registriert.

In der Schweiz selber wurden vom Publikum 34 Lokalbeben beobachtet; davon hatten 22 Stöße ihren Ursprung im Mittelwallis (Jahr 1949 21 Stöße). Auf die verschiedenen Monate bzw. Tagesstunden verteilen sich die Stöße wie folgt:

| Januar | Februar | März | April | Mai | Juni | Juli | August | September | Oktober | November | Dezember |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2 | 3 | 0 | 8 | 1 | 2 | 2 | 2 | 3 | 1 | 9 | 1 |

| 0—2 h | 2—4 h | 4—6 h | 6—8 h | 8—10 h | 10—12 h | 12—14 h | 14—16 h | 16—18 h | 18—20 h | 20—22 h | 22—24 h |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 2 | 4 | 1 | 11 | 4 | 5 | 3 | 1 | 3 | 0 | 0 |

Als Instrumentenkonstanten gelten für das Jahr 1950 die folgenden mittleren Werte.

| Station 1950 | Apparat | Maße in kg | Komponente | Vergrößerung für schnelle Schwingungen | Eigenperioden in Sek. | Dämpfung | Reibung in mm | Registriergeschwindigkeit pro Minute | Mittlerer Zeitinterpolationsfehler in Sek |
|---|---|---|---|---|---|---|---|---|---|
| **Zürich** Juni 25. | U-S Q.-P. | 20600 | N-S | 1360 | 2.5 | 3.1 : 1 | 0.6 | ca. 90 mm | ± 0.1 |
| | | | E-W | 1360 | 2.6 | 3.1 : 1 | 0.6 | 90 mm | ± 0.1 |
| | | | V | 1500 | 0.9 | 2.0 : 1 | 0.6 | 90 mm | ± 0.1 |
| | Mainka | 450 | N-S | 130 | 7.0 | 3.2 : 1 | 1.6 | 20 mm | ± 0.5 |
| | | | E-W | 130 | 7.0 | 3.2 : 1 | 1.6 | 20 mm | ± 0.5 |
| | Kreis | 1050 | V | 150 | 7.0 | 2.5 : 1 | 1.0 | 30 mm | ± 0.5 |
| **Chur** | U-S | 13000 | N 28° E | 1210 | 2.7 | 2.5 : 1 | 1.2 | 60 mm | ± 0.1 |
| | | | E 28° S | 1350 | 2.7 | 2.0 : 1 | 1.5 | 60 mm | ± 0.1 |
| | | | V | 2400 | 1.7 | 1.9 : 1 | 1.7 | 60 mm | ± 0.1 |
| **Neuchâtel** | U-S | 19000 | N-S | 1610 | 2.6 | 3.6 : 1 | 0.1 | 60 mm | ± 0.1 |
| | | | E-W | 1660 | 2.8 | 4.0 : 1 | 0.1 | 60 mm | ± 0.1 |
| | | | V | 1700 | 1.1 | 2.1 : 1 | 0.1 | 60 mm | ± 0.1 |
| **Basel** | U-S | 19750 | N-S | 2040 | 3.2 | 3.0 : 1 | 0.2 | 60 mm | ± 0.1 |
| | | | E-W | 2220 | 3.3 | 4.4 : 1 | 0.1 | 60 mm | ± 0.1 |
| | | 19500 | V | 2010 | 3.2 | 5.0 : 1 | 0.1 | 60 mm | ± 0.1 |
| **Brig** | Mainka | 135 | N-S | 70 | 4.0 | 3.0 : 1 | 0.3 | 25 mm | — |
| | | | E-W | 70 | 4.0 | 3.0 : 1 | 0.3 | 25 mm | — |
| | Wiechert | 80 | V | 70 | 3.0 | 2.0 : 1 | 0.9 | 25 mm | — |

U-S Q.-P. = Universalseismograph Quervain-Picard.

## 2. Tabellarische Zusammenstellung der in der Schweiz verspürten und der an den Erdbebenstationen Zürich, Chur, Basel, Neuchâtel und Brig registrierten Erdbeben

### Tabelle 1. In der Schweiz verspürte Erdbeben 1950

Z = Zürich Ch = Chur B = Basel N = Neuchâtel Br = Brig (Vgl. auch Tafel)

| Nr. | Datum | MEZ 0-24 h | Epizentralgebiet (gesperrt gedruckt) und erschütterte Gebiete | Grad Forel Rossi | Grösste Ausdehnung | Zahl d. pos. Meldungen | Zahl d. neg. Meldungen | Registriert in | Bemerkungen über Charakter, Zahl der Stöße und Wirkungen |
|---|---|---|---|---|---|---|---|---|---|
| | 1950 | h m | | | km | | | | |
| 1 | Jan. 10. | 13. 07 | Mittelwallis Montana IV (Tab. II Nr. 6, Tafel 2) | IV | — | 1 | — | B, Z | Stoß mit unterirdischem Rollen |
| 2 | „ 29. | 8. 01 | Südliches Val d'Hérens Evolène III (Tab. II Nr. 19, Tafel 5) | III | — | 2 | — | N, Z, B | Leichte Erschütterung |
| 3 | Febr. 22. | 5. 13 | Mittelwallis Montana IV Sion IV, Zermatt III, Berner-Oberland III, Pays d'en Haut III (Tab. II Nr. 28, Tafel 6) | IV | 60 | 8 | 2 | N, Z, B, Ch | Im Epizentrum explosionsartiger Stoß gefolgt von Rollen; sonst leichtere Erschütterung |
| 4 | „ 26. | 8. 03 | Mittelwallis Lokalstoß in Montana | III | — | 2 | — | ? | Deutlicher Stoß |
| 5 | „ 26. | 12. 41 | Oberes Simmental lokal Boltigen IV (Tab. II Nr. 31, Tafel 5) | IV | – | 2 | — | B, Z, Ch, N | Deutlicher Erdstoß |
| 6 | April 3. | 2. 39 | Engadin bei Bevers lokal (Tab. II Nr. 46, Tafel 5) | IV | — | 1 | – | Ch, Z, B | Aus Süden kommender Stoß |
| 7 | „ 6. | 4. 24 | Mittelwallis Montana III—IV (Tab. II Nr. 47, Tafel 2) | IV | — | 2 | — | Z, B | Bestimmter Stoß mit Rollen |
| 8 | „ 7. | 8. 33 | Lindenberg Kt. Aargau gleichmäßig vereinzelt verspürt in den Kantonen Aargau, Luzern, Zürich, Solothurn und Basel III—IV (Tab. II Nr. 51, Tafel 6) | IV | 70 | 20 | 6 | Z, B, N, Ch | Erschütterung stellenweise von Rollen begleitet, besonders in obern Stockwerken beobachtet |
| 9 | „ 10. | 11. 03 | Montana lokal | III | – | 1 | – | — | Leichte Erschütterung |
| 10 | „ 18. | 8. 29 | Montana lokal | III | — | 2 | — | — | Leichte Erschütterung, von mehreren Personen beobachtet |
| 11 | „ 21. | 18. 22 | Chur lokal (Tab. II Nr. 58, Tafel 3) | III | 10 | 4 | — | Ch, Z | Leichter Stoß |
| 12 | „ 25. | 18. 58 | Mittelwallis Montana IV—V Sion IV, Evolène III (Tab. II Nr. 60, Tafel 2) | VI-V | 20 | 3 | -- | N, Z, Ch, B | Kräftiger Stoß, Krachen im Gebälk, Lärm |
| 13 | „ 27. | 7. 11 | Mittelwallis Montana III—IV (Tab. II Nr. 61, Tafel 4) | III-IV | — | 1 | — | Z | Stoß mit dumpfem Lärm |
| 14 | Mai 28. | 11. 19 | Unteres Simmental Wimmis V, Erlenbach IV—V (Tab. II Nr. 70, Tafel 3) | V | 15 | 7 | 4 | N, B, Z, Ch | Explosionsartiger Stoß gefolgt von Rollen |
| 15 | Juni 20. | 16. 41 | Montana lokal | III | — | 1 | — | — | Kurzer deutlicher Stoß |
| 16 | „ 23. | 9. 04 | Mittelwallis Sion IV Sierre III (Tab. II Nr. 79, Tafel 4) | IV | 20 | 2 | — | B, Z, Ch | Ziemlich kräftiger Stoß |
| 17 | Juli 4. | 15. 41 | Montana lokal | III | — | 1 | — | — | Schwacher kurzer Stoß, von mehreren Personen beobachtet |
| 18 | „ 11. | 10. 17 | Mittelwallis Montana IV (Tab. II Nr. 85, Tafel 4) | IV | — | 2 | -- | N, Z | Deutliche Erschütterung, von mehreren Personen beobachtet |
| 19 | Aug. 3. | 11. 31 | Südwestabfall des Dinkelberges nach Dr. Bider in Basel und Umgebung IV—V, Jura III—IV; nach Pressemeldungen auch in Süddeutschland bis Freiburg und Baden-Baden beobachtet (Tab. II Nr. 95, Tafel 2) | V | — | 50 | — | B, Z, N, Ch | Erschütterung begleitet von Krachen in den Mauern und dumpfem Rollen: Pratteln Flucht der Arbeiter aus einer Fabrik |
| 20 | „ 9. | 8. 53 | Nachstoß zu Nr. 19 Basel und Umgebung IV, Rheinfelden, Laufenburg III (Tab. II Nr. 102, Tafel 3) | IV | — | 21 | — | B, Z, N, Ch | Leichte Erschütterung |

| Nr. | Datum | | MEZ 0-24 h | Epizentralgebiet (gesperrt gedruckt) und erschütterte Gebiete | Grad Forel Bossi | Grösste Ausdehnung | Zahl d. pos. Meldungen | Zahl d. neg. Meldungen | Registriert in | Bemerkungen über Charakter, Zahl der Stöße und Wirkungen |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1930 | | h m | | | km | | | | |
| — | Sept. | 11. | 2 50 | Evolène? | III | — | 1 | | — | Schwacher Stoß |
| 21 | „ | 14. | 4 30 | **Mittelwallis** Montana IV Leukerbad III—IV, Evolène III (Tab. II Nr. 119, Tafel 6) | IV | 20 | 4 | — | N, B, Z | Zittern des Hauses |
| 22 | „ | 15. | 5.12 | **Mittelwallis** Sion IV—V Montana IV, Leukerbad IV Château-d'Oex III (Tab. II Nr. 120, Tafel 6) | V | 40 | 6 | — | N,B,Z,Ch | Scharfer Stoß |
| 23 | „ | 26. | 9 16 | **Nachstoß zu Nr. 19** Schweizerhalle V, Basel IV—V, Liestal IV (Tab. II Nr. 124, Tafel 5) | V | | 11 | | B, Z, N | Stoß begleitet von Lärm |
| 24 | Okt. | 31. | 2.11 | **Umgebung von Wil** (St. Gallen) Im ganzen Gebiet zwischen Zürichsee und Bodensee gleichmäßig verspürt mit Int. III oder IV, ebenso Kanton Schaffhausen III—IV (Tab. II Nr. 137, Tafel 1) | IV | 70 | 82 | – | Z,Ch,B,N | Stellenweise als schlagartiger Vertikalstoß empfunden, stellenweise als vorüberziehender Lärm mit Erschütterung |
| 25 | Nov. | 9. | 15.32 | **Mittelwallis — Berner Oberland** Matten V, Montana IV, Sion IV (Tab. II Nr. 143, Tafel 4) | V | 15 | 1 | — | N, B, Z | Stoß auch im Freien beobachtet |
| 26 | „ | 9. | 18 06 | **Mittelwallis** Montana IV—V Evolène IV, Sion IV (Tab. II Nr. 144, Tafel 4) | IV-V | 20 | 3 | — | N, B, Z | Krachen im Gebälk der Häuser |
| 27 | „ | 15. | 13.29 | **Mittelwallis** Montana IV (Tab. II Nr. 149, Tafel 4) | IV | | 2 | — | Z, B | Leichter Stoß |
| 28 | „ | 16. | 14.07 | **Mittelwallis — Berner Oberland** Matten IV—V, Montana IV, Lauenen IV (Tab. II Nr. 150, Tafel 1) | IV-V | 20 | 4 | — | N, B, Z | Krachen im Gebälk |
| 29 | „ | 19. | 8.03 | **Mittelwallis** Montana V, Matten IV, Sion IV—V, Gstaad IV, Gsteig IV, Château d'Oex III, Evolène III (Tab. II Nr. 154, Tafel 6) | V | 40 | 6 | — | N, Z, B | Deutliche Erschütterungen, Krachen im Gebälk |
| 30 | „ | 19. | 8 08 | **Mittelwallis** Montana IV, Evolène III (Tab. II Nr. 155, Tafel 1) | IV | 20 | 2 | — | N, Z | Erschütterung |
| 31 | „ | 19. | 8.11 | **Mittelwallis — Berner Oberland** Matten V, Montana IV—V, Sion IV—V, Gstaad IV, Gsteig IV, Château-d'Oex III (Tab. II Nr. 156, Tafel 6) | V | 40 | 7 | | N, Z, B | Scharfer Stoß |
| 32 | „ | 19. | 8.23 | **Mittelwallis** Montana IV, Sion IV, Evolène III (Tab. II Nr. 157, Tafel 1) | IV | 20 | 4 | | N, Z, B | Bestimmter Stoß |
| 33 | „ | 25. | 12.39 | **Chur und Umgebung** IV— V Davos III, Domleschg III (Tab. II Nr. 159, Tafel 5) | IV-V | 40 | 10 | — | Ch, Z, B | In St. Peter schlagartig wie Fallen von Gewicht |
| 34 | Dez. | 21. | 13 26 | **Val d'Hérens** IV (Tab. II Nr. 165, Tafel 5) | IV | | 1 | | N, B, Z | In Evolène deutlicher Stoß! |

## Tabelle II. In der Schweiz 1950 registrierte Nahebeben

| | Station | Meereshöhe | Lage | Untergrund |
|---|---|---|---|---|
| Mittlere Zeit Greenwich; | Erdbebenwarte Zürich (Z); | 604 m; | Breite: 47° 22′ 7.2″ N; Länge: 8° 34′ 49.5″ E; | Molassesandstein u. Mergel, wechsellagernd. |
| | Erdbebenwarte Chur (Ch); | 630 m; | Breite: 46° 50′ 59.5″ N; Länge: 9° 32′ 12.1″ E; | Bündnerschiefer der penninischen Decke. |
| | Observatoire Neuchâtel (N); | 487 m; | Breite: 46° 59′ 50.6″ N; Länge: 6° 57′ 26.2″ E; | Gewachsener Kalkfels. |
| | Erdbebenwarte Basel (B); | 309 m; | Breite: 47° 32′ 24″ N; Länge: 7° 34′ 58.5″ E; | Nagelfluhschichten. |
| | Erdbebenwarte Brig (Br); | 708 m; | Breite: 46° 18′ 55″ N; Länge: 7° 59′ 44″ E; | Alluvium |

| Nr. | Datum | Station | Epizentralentfernung nach S–P | Max. Amplitude | Ungefähre Dauer der Registr. | Phasen, Bemerkungen<br>Wo nichts weiteres bemerkt ist, beziehen sich die Ablesungen auf die Apparate Quervain-Piccard der Stationen Zürich, Chur, Neuchâtel und Basel. |
|---|---|---|---|---|---|---|
| | 1950 | | km | μ | Min. | |
| 1 | Jan. 1 | Z | 108 | 0.8 | 0.5 | eP̄ 00 h 19 m 59.8 s eS̄ 00 h 20 m 13.6 s<br>Nach Stuttgart in Hechingen Int. III; Schwäbische Alb. |
| 2 | " 1 | Z | 930? | 0.5 | 3.0 | ePn? 10 h 04 m 58.7 s eSn? 10 h 06 m 44.2 s |
| | | B | — | — | | e 10 h 06 m 16.3 s<br>Nach Roma Stoß der Intensität VI in Benevento, Apice V |
| 3 | " 4. | Z | 560? | 0.5 | 4.0 | ePn? 14 h 08 m 17.5 s eS̄ 14 h 09 m 45.5 s |
| | | B | – | — | 3.0 | e 14 h 09 m 56.5 s<br>Nach Roma 42.5° N 12.5° E 0 = 14 h 07.2 m, verspürt in Terni |
| 4 | " 9. | B | lokal | — | 0.5 | eP̄ 07 h 38 m 39.5 s eS̄ 07 h 38 m 40.0 s Nicht beobachtet! |
| 5 | " 9. | Z | 620 | 0.5 | 3.0 | ePn ? 19 h 42 m 07.0 s eS̄ ? 19 h 43 m 43.5 s |
| | | B | 580 | — | 3.0 | eP̄ 19 h 42 m 11.1 s eS̄ 19 h 43 m 23.0 s<br>Nach B. I. 51.1° N 1.9° E 0 = 19 h 40 m 33.0 s in Calais, Deal, St. Margarets beobachtet! |
| 6 | " 10. | Z | 146 | 0.5 | 0.5 | eP̄ 12 h 07 m 32.1 s eS̄ 12 h 07 m 50.9 s |
| | | B | | – | 0.5 | e 12 h 07 m 52.0 s<br>Mittelwallis (Tab. I Nr. 1) |
| 7 | " 13. | Ch | 220 | — | 1.0 | eP̄ 13 h 13 m 13.4 s eS̄ 13 h 13 m 41.2 s |
| | | B | | – | 2.0 | e 13 h 13 m 45.5 s eS̄ 13 h 14 m 18.0 s eL 13 h 14 m 31.0 s |
| | | Z | | 0.4 | 2.0 | eS̄ 13 h 14 m 00.6 s<br>Südliche Kalkalpen, Provinz Belluno; nach Trieste 46° 27′ N 12° 22′ E<br>0 = 13 h 12 m 34.5 s, Int. V Pieve di Cadore |
| 8 | " 13. | Ch | | — | 0.1 | iS 21 h 56 m 13.7 s } Keine makroseismischen Beobachtungen! |
| 9 | " 14. | Ch | | – | 0.1 | iS 00 h 11 m 08.0 s }<br>Nr. 7 und 8 event. nicht seismischen Ursprungs! |
| 10 | " 16. | Z | 1340 | 0.5 | 10.0 | eP 04 h 27 m 51.5 s eS 04 h 30 m 09.7 s |
| | | B | | | 15.0 | eP 04 h 28 m 04.1 s e 04 h 28 m 35.0 s e 04 h 29 m 12.0 s eL 04 h 32 m 53.0 s<br>Nach B. I. 45.75° N 28.25° E, $h$ = 150 km 0 = 04 h 24 m 50.0 s<br>In Vrancea verspürt! |
| 11 | " 16. | B | 600? | – | 1.5 | eP̄ 08 h 17 m 03.7 s ? eS̄ 08 h 17 m 54.0 s |
| | | Z | 600? | 0.3 | 1.5 | eP̄ 08 h 17 m 04.9 s ? eS̄ 08 h 17 m 55.0 s Schwache Registrierung! |
| 12 | " 19. | B | lokal | — | 0.5 | eP̄ 02 h 47 m 16.6 s eS̄ 02 h 47 m 18.0 s Keine makroseismischen Beobachtungen! |
| 13 | " 20. | Z | 96 | 0.2 | 0.5 | eP̄ 23 h 50 m 05.9 s eS̄ 23 h 50 m 18.1 s |
| | | B | 130 | | 0.5 | eP 23 h 50 m 11.5 s eS̄ 23 h 50 m 28.0 s<br>Nach Stuttgart Schmiechatal III—IV Schwäbische Alb |
| 14 | " 25. | Ch | lokal | — | 0.1 | eP̄ 15 h 19 m 02.4 s eS̄ 15 h 19 m 04.2 s |
| 15 | " 25. | Ch | " | – | 0.1 | eP̄ 15 h 58 m 38.0 s eS̄ 15 h 58 m 39.7 s |
| 16 | " 26. | Ch | " | – | 0.1 | eP̄ 10 h 38 m 39.1 s eS̄ 10 h 38 m 40.8 s |
| 17 | " 26. | Ch | " | – | 0.1 | eP̄ 10 h 47 m 30.5 s eS̄ 10 h 47 m 32.6 s<br>Nr. 14 — Nr. 17 fraglich ob seismischen Ursprungs, keine makroseismischen Beobachtungen! |
| 18 | " 27. | Z | 98 | 0.2 | 0.5 | eP̄ 5 h 30 m 24.1 s eS̄ 5 h 30 m 36.7 s |
| | | B | 130 | | 0.5 | eP̄ 5 h 30 m 29.3 s eS̄ 5 h 30 m 47.0 s<br>Nach Stuttgart Nachstoß zu Nr. 13; im Schmiechatal IV. |

Bemerkung: Die Buchstabengruppen B. I., bzw. J. S. A. und U. S. C. G. S. sind gebräuchliche Abkürzungen für Bureau International bzw. Jesuit Seismological Association und United States Coast and Geodetic Survey.

## Tabelle II (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Max. Amplitude | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|---|
| | 1950 | | km | $\mu$ | Min. | |
| 19 | Jan. 29. | N | 115 | — | 0.5 | eP 07 h 01 m 02.6 s e 07 h 01 m 04.0 s eS 07 h 01 m 17.0 s |
| | | B | 160 | — | 1.0 | eP 07 h 01 m 10.6 s eS 07 h 01 m 31.0 s |
| | | Z | 166 | 0.4 | 1.0 | eP 07 h 01 m 14.4 s e 07 h 01 m 19.2 s eS 07 h 01 m 35.6 s<br>Walliser Hochalpen; südliches Val d'Hérens beobachtet in Evolène III (Tab. I Nr. 2) |
| 20 | " 31. | Z | 760 | 4.0 | 5.0 | ePn ? 10 h 50 m 51.0 s eP 10 h 51 m 15.1 s eS 10 h 52 m 54.0 s |
| | | B | 840? | — | 7.0 | ePn ? 10 h 50 m 55.9 s eP ? 10 h 51 m 08.0 s eSn 10 h 52 m 31.0 s |
| | | Ch | 630 | – | 5.0 | ePn 10 h 50 m 57.6 s eP 10 h 51 m 23.3 s eSn 10 h 52 m 09.8 s<br>Nach B. I. Dep. Htes Pyrenées zirka 43° N 0° 13′ E, 0 = 11 h 48 m 59.0 s; Bagnères-de-Bigorre VII |
| 21 | Febr. 2. | Ch | — | — | 2.0 | e 03 h 45 m 37.3 s |
| | | Z | — | 1.5 | 2.0 | e 03 h 45 m 50.8 s |
| | | B | — | — | 3.0 | e 03 h 45 m 54.2 s e 03 h 46 m 14.0 s<br>Analyse unsicher! |
| 22 | " 3. | Ch | 900 | — | 4.0 | ePn 15 h 02 m 41.5 s eSn 15 h 04 m 23.5 s |
| | | Z | 1010 | 3.5 | 6.0 | ePn 15 h 02 m 49.3 s eSn 15 h 04 m 42.3 s |
| | | B | 1200 | — | 7.0 | ePn ? 15 h 03 m 13.6 s eSn 15 h 05 m 17.0 s eL 15 h 06 m 07.0 s<br>Nach Beograd 42° 40′ N 20° 18′ E, 0 = 15 h 00.5 m im Gebiet von Montenegro verspürt! |
| 23 | " 4. | Z | 210? | 0.2 | 0.1 | eP ? 11 h 34 m 30.4 s eS 11 h 34 m 57.2 s<br>Schwache Registrierung |
| 24 | " 13. | B | lokal | — | 0.2 | iP 15 h 21 m 37.2 s iS 15 h 21 m 38.2 s<br>Keine makroseismischen Meldungen! |
| 25 | " 15. | Ch | lokal | — | 0.3 | iP 02 h 39 m 05.9 s eS 02 h 39 m 06.9 s<br>Keine makroseismischen Meldungen! |
| 26 | " 15. | B | — | — | 1.0 | eP 13 h 50 m 36.3 s e 13 h 51 m 07.0 s |
| 27 | " 20. | Ch | 280 | — | 1.0 | eP 01 h 56 m 27.1 s eS 01 h 57 m 02.2 s |
| | | Z | 340 | 0.4 | 2.0 | ePn 01 h 56 m 33.9 s eP ? 01 h 56 m 41.1 s eS 01 h 57 m 24.1 s |
| | | B | 420 | — | 2.0 | ePn 01 h 56 m 44.7 s eS 01 h 57 m 49.0 s<br>Friaul, nach B. I. 46.4° N 13.1° E, 0 = 01 h 55 m 40.0 s, in Tolmezzo V–VI |
| 28 | " 22. | N | 86 | — | 1.0 | iP 04 h 13 m 16.8 s e 04 h 13 m 20.0 s iS 04 h 13 m 28.0 s i 04 h 13 m 31.9 s |
| | | B | 140 | — | 2.0 | eP 04 h 13 m 25.0 s eS 04 h 13 m 43.0 s |
| | | Z | 150 | 2.0 | 2.0 | eP 04 h 13 m 26.4 s iP 04 h 13 m 27.6 s eS 04 h 13 m 46.2 s |
| | | Ch | 167 | — | 1.0 | eP 04 h 13 m 31.1 s iP 04 h 13 m 32.2 s eS 04 h 13 m 52.5 s<br>Mittelwallis (vergl. Tab. I Nr. 3) |
| 29 | " 23. | Z | — | 0.2 | 0.1 | i 15 h 40 m 45.9 s Spuren von Nahebeben! |
| 30 | " 23. | B | — | — | 2.0 | e 20 h 30 m 00.6 s Spuren von Nahebeben! |
| 31 | " 26. | N | 60 | — | 1.0 | eP 11 h 41 m 04.6 s eS 11 h 41 m 12.0 s |
| | | B | 105 | — | 2.0 | eP 11 h 41 m 14.0 s eS 11 h 41 m 27.0 s |
| | | Z | 130 | 2.0 | 2.0 | eP 11 h 41 m 14.7 s e 11 h 41 m 16.7 s eS 11 h 41 m 31.4 s |
| | | Ch | 170 | – | 2.0 | eP 11 h 41 m 23.4 s eS 11 h 41 m 44.8 s<br>Oberes Simmental, Boltigen IV (Tab. I Nr. 5) |
| 32 | März 6. | N | 95 | — | 2.0 | eP 19 h 49 m 37.7 s eS 19 h 49 m 50.0 s |
| | | B | ? | — | 2.0 | eP 19 h 49 m 45.6 s eS ? 19 h 49 m 56.0 s |
| | | Ch | 160 | — | 2.0 | eP 19 h 49 m 56.0 s Min'lück iS 19 h 50 m 16.9 s |
| | | Z | 135 | 3.0 | 3.0 | S–P = 17.0 s Keine makroseismischen Beobachtungen! Mittelwallis? |
| 33 | " 7. | Ch | 520? | — | 3.0 | eP ? 04 h 06 m 58.0 s Min.-Lücke eS 04 h 07 m 58.0 s |
| | | Z | 640 | 1.0 | 4.0 | eP 04 h 06 m 58.0 s eS 04 h 08 m 11.6 s |
| | | B | — | – | 10.0 | e 04 h 07 m 39.0 s e 04 h 09 m 25.0 s<br>Abruzzen; nach Roma 42.5° N 13.5° E, 0 = 04 h 38 m 39.0 s verspürt in Alanno V, Civitella Casanova IV |
| 34 | " 7. | Z | 490 | 1.5 | 2.0 | ePn ? 22 h 50 m 01.3 s eSn 22 h 50 m 59.2 s |
| | | B | 560 | - | 3.0 | ePn ? 22 h 50 m 03.8 s eP ? 22 h 50 m 23.0 s eS 22 h 51 m 33.0 s |
| | | Ch | 380 | — | 2.0 | Keine Zeitmarken Sn–Pn zirka 45 s<br>Nach Trieste 45° 46′ N 14° 49′ E 0 = 22 h 48 m 36.0 s |
| 35 | " 7. | Z | 485 | 1.5 | 3.0 | ePn ? 22 h 54 m 13.8 s eP ? 22 h 54 m 26.8 s eSn 22 h 55 m 10.8 s eS 22 h 55 m 28.8 s |
| | | B | — | — | 3.0 | ePn ? 22 h 54 m 26.8 s eP ? 22 h 54 m 45.0 s eSn ? 22 h 55 m 23.0 s |
| | | Ch | 380 | — | 2.0 | Keine Zeitmarken, Sn–Pn zirka 45 s<br>Nachstoß zu Nr. 34 |
| 36 | " 8 | Z | — | 0.3 | 1.0 | e 03 h 47 m 22.5 s |

## Tabelle II (Fortsetzung)

| Nr. | Datum | Station | Epizentralentfernung nach S–P | Max. Amplitude | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|---|
| | 1950 | | km | $\mu$ | Min. | |
| 37 | März 8. | B | 350 | | 4.0 | ePn 01 h 27 m 54.0 s e 04 h 28 m 31.0 s eS 04 h 28 m 46.0 s |
| | | Z | 390 | 7.0 | 4.0 | ePn 04 h 27 m 58.2 s e 04 h 27 m 59.8 s e 04 h 28 m 37.2 s eS 04 h 28 m 57.0 s |
| | | N | 420 | — | 5.0 | ePn 04 h 28 m 00.7 s eP? 04 h 28 m 08.0 s eSn 04 h 28 m 51.0 s |
| | | Ch | — | — | 3.0 | ePn 04 h 28 m 11.0 s ? Keine Zeitmarken |
| | | | | | | Umgebung von Euskirchen VIII; nach B. I. 50° 47′ N 6° 30′ E 0 = 0 h 27 m 0.0 s |
| 38 | " 10. | B | 10 | | 2.0 | iP Compr. 07 h 10 m 46.6 s iS 07 h 10 m 48.0 s |
| | | Z | 90 | 0.5 | 0.5 | eP 07 h 10 m 58.6 s iP 07 h 10 m 59.1 s eS 07 h 11 m 10.3 s |
| | | N | 98 | — | 0.5 | eP 07 h 10 m 59.8 s eS 07 h 11 m 12.0 s |
| | | | | | | Nach Stuttgart Sprengung von 20 000 kg Sprengstoff bei Istein (Schwarzwald) |
| 39 | " 24. | N | 53 | — | 1.0 | iP 19 h 26 m 47.2 s iS 19 h 26 m 53.8 s; Az. 300° |
| | | B | 105 | | 1.0 | iP 19 h 26 m 54.8 s e 19 h 26 m 56.0 s eS 19 h 27 m 08.0 s |
| | | Z | 173 | 0.3 | 1.0 | ePn 19 h 27 m 05.0 s eP 19 h 27 m 08.8 s eS 19 h 27 m 30.7 s |
| | | | | | | Östlich von Besançon! |
| 40 | " 29. | Z | — | 0.3 | 3.0 | e 02 h 06 m 06.5 s Schwache Spuren |
| | | Ch | — | — | 2.0 | e 02 h 06 m 50.8 s |
| | | | | | | Nach Roma 41.1° N 15.0° E 0 = 2 h 04.0 m Buonalbergo (Benevento) V |
| 41 | " 29. | Ch | — | — | 1.0 | e 02 h 22 m 25.0 s e 02 h 22 m 30.9 s |
| | | N | — | | 4–5 | e 02 h 22 m 42.2 s |
| | | Z | — | 0.3 | 4–5 | e 02 h 22 m 57.9 s Vermutlich Nachstoß zu Nr. 40? |
| 42 | April 1. | Ch | — | — | 4.0 | ePn 21 h 55 m 20.4 s e 21 h 55 m 34.6 s |
| | | Z | 410 | 12.0 | 5.0 | ePn 21 h 55 m 27.7 s Compr. eSn 21 h 56 m 16.8 s |
| | | N | 430 | — | 5.0 | ePn 21 h 55 m 30.9 s eSn 21 h 56 m 22.0 s |
| | | B | 440 | — | 6.0 | ePn 21 h 55 m 34.3 s e21 h 55 m 52.0 s eSn 21 h 56 m 26.0 s |
| | | | | | | Westliche Toscana; Rosignano VII, Livorno VI, Lorenzana VI, nach Roma 43° 32.5′ N 10 15.5′ E 0 = 21 h 54 m 21.0 s |
| 43 | " 2. | Ch | — | | 4.0 | ePn 15 h 03 m 39.8 s |
| | | Z | 410 | 2.0 | 4.0 | ePn 15 h 03 m 43.7 s eSn 15 h 04 m 32.8 s |
| | | B | — | — | 4.0 | ePn ? 15 h 03 m 53.4 s eSn? 15 h 04 m 35.0 s |
| | | | | | | Nachstoß zu Nr. 42, Lorenzana IV, Livorno III |
| 44 | " 2. | Z | — | 0.2 | 2.0 | e 17 h 05 m 32.5 s Schwache Spuren! |
| 45 | " 2. | Z | 410 | 0.4 | 2.0 | ePn 18 h 57 m 36.1 s eSn 18 h 58 m 25.0 s Nachstoß zu Nr. 42 |
| 46 | " 3. | Ch | 40 | — | 0.5 | eP 01 h 39 m 46.0 s eS 01 h 39 m 51.1 s |
| | | B | 200? | | 0.5 | eP ? 01 h 40 m 15.4 s eS 01 h 40 m 40.0 s |
| | | Z | — | 0.2 | 0.5 | eS 01 h 40 m 40.0 s |
| | | | | | | Engadin (Tab. I Nr. 6) |
| 47 | " 6. | B | 140 | — | 0.5 | eP 03 h 24 m 10.7 s eS 03 h 24 m 29.0 s |
| | | Z | 145 | 0.2 | 0.5 | eP 03 h 24 m 12.7 s eS 03 h 24 m 31.1 s |
| | | | | | | Mittelwallis (Tab. I Nr. 7) |
| 48 | " 6. | Z | — | 0.3 | 2.0 | ePn ? 06 h 59 m 46.1 s eSn 07 h 00 m 31.1 s |
| | | B | — | - | 2.0 | e 07 h 00 m 44.2 s e 07 h 01 m 28.0 s |
| | | | | | | Nachstoß zu Nr. 42 |
| 49 | " 6. | Ch | 340 | | 3.0 | ePn 22 h 44 m 36.5 s eSn 22 h 45 m 18.1 s |
| | | Z | 410 | 1.0 | 4.0 | ePn 22 h 44 m 41.7 s eSn 22 h 45 m 31.0 s |
| | | B | 450 | | 4.0 | ePn 22 h 44 m 50.2 s eS 22 h 45 m 59.0 s |
| | | | | | | Nachstoß zu Nr. 42, Rosignano V |
| 50 | " 7. | Ch | — | | 4.0 | ePn 04 h 17 m 46.3 s e 04 h 21 m 04.6 s |
| | | Z | 410 | 5.0 | 4.0 | ePn 04 h 17 m 53.5 s eSn 04 h 18 m 42.3 s |
| | | N | 415 | | 6.0 | ePn 04 h 17 m 58.4 s eSn 04 h 18 m 48.0 s |
| | | B | 420 | | 5.0 | ePn 04 h 18 m 01.4 s eSn 04 h 18 m 52.0 s |
| | | | | | | Nachstoß zu Nr. 42, Rosignano VI, Livorno V, Pisa IV, Lucca IV |
| 51 | " 7. | Z | 40 | 15.0 | 1.0 | iP 07 h 33 m 14.2 s Compr. i 07 h 33 m 14.9 s iS 07 h 33 m 19.5 s Az. 225° |
| | | B | 60 | | 1.0 | iP 07 h 33 m 18.5 s iS 07 h 33 m 26.0 s Azimut 110° |
| | | N | 92 | | 1.0 | iP 07 h 33 m 22.4 s i 07 h 33 m 23.5 s eS 07 h 33 m 35.0 s |
| | | Ch | 95 | | 1.0 | eP 07 h 33 m 25.0 s i 07 h 33 m 26.2 s eS 07 h 33 m 38.0 s |
| | | | | | | Nach Zürich zirka 47° 18′ N 8° 18′ E h = 15—20 km (vergl. Tab. I Nr. 8) |
| 52 | " 8. | Ch | — | | 0.5 | e 15 h 32 m 37.0 s |
| | | | | | | Felssturz bei Almens Domleschg, Zürich nicht registriert! |
| 53 | " 9. | Ch | — | — | 1.5 | e 20 h 30 m 15.6 s Spuren! |
| 54 | " 11. | B | lokal | — | 0.5 | eP ? 05 h 48 m 16.3 s eS 05 h 48 m 20.0 s Keine makroseismischen Meldungen! |

## Tabelle II (Fortsetzung)

| Nr. | Datum | Station | Epizentral-Entfernung nach S-P | Max. Amplitude | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|---|
| | 1950 | | km | $\mu$ | Min. | |
| 55 | April 11. | B | 410? | — | 2.0 | ePn ? 22 h 15 m 56.7 s eS ? 22 h 16 m 58.0 s |
| | | Z | 320? | 0.5 | 4.0 | ePn ? 22 h 16 m 07.2 s eSn ? 22 h 16 m 46.3 s<br>Schwache Registrierung! |
| 56 | „ 13. | Z | 102 | 1.0 | 0.5 | eP 12 h 37 m 15.5 s iP 12 h 37 m 16.5 s eS 12 h 37 m 29.7 s<br>Nach Stuttgart, Eyach- und Schmiechatal III—IV |
| 57 | „ 13. | Z | 820 | 1.0 | 4.0 | ePn ? 13 h 38 m 25.1 s eSn 13 h 40 m 01.8 s |
| | | B | — | — | 4.0 | e 13 h 39 m 16.9 s eSn 13 h 40 m 02.0 s<br>Nach B.I. zirka 49.3° N 2.3° W 0 = 13 h 36 m 39.0 s Auf der Insel Jersey beobachtet III |
| 58 | „ 21. | Ch | 8.0 | — | 1.0 | iP 17 h 22 m 14.9 s iS 17 h 22 m 15.9 s |
| | | Z | 95.0 | 0.3 | 0.5 | eP 17 h 22 m 30.3 s eS 17 h 22 m 42.5 s<br>Lokalstoß in Chur, gleicher Herd wie Aug. 23 1949 (vergl. Tab. I Nr. 11) |
| 59 | „ 22. | Z | 12 | 0.3 | 0.2 | iP 00 h 03 m 31.7 s iS 00 h 03 m 33.5 s Nicht beobachtet! |
| 60 | „ 25. | N | 86.0 | — | 1.0 | eP 17 h 58 m 17.8 s iS 17 h 58 m 27.8 s i 17 h 58 m 32.6 s |
| | | B | 136 | — | 1.0 | eP 17 h 58 m 26.4 s eS 17 h 58 m 45.0 s |
| | | Z | 143 | 3.0 | 1.0 | eP 17 h 58 m 27.5 iP 17 h 58 m 28.6 s eS 17 h 58 m 46.4 s |
| | | Ch | 167 | — | 1.0 | eP 17 h 58 m 35.0 s Dilat. iS 17 h 58 m 56.5 s<br>Mittelwallis (Tab. I Nr. 12) |
| 61 | „ 27. | Z | 145 | 0.2 | 0.5 | eP 06 h 11 m 01.4 s iP 06 h 18 m 02.2 s eS 06 h 11 m 20.6 s<br>Mittelwallis (Tab. I Nr. 13) |
| 62 | „ 27. | Z | 12 | 0.3 | 0.2 | eP 13 h 56 m 34.5 s eS 13 h 56 m 36.3 s Nicht beobachtet |
| 63 | „ 30. | Z | — | 0.5 | 2.0 | e 06 h 35 m Spuren von Nahebeben! |
| 64 | Mai 4. | Z | — | 0.2 | 2.0 | e 15 h 58 m 30 s Spuren von Nahebeben! |
| 65 | „ 5. | Ch | 240 | — | 1.0 | eP Dilat. 20 h 54 m 24.9 s eS 20 h 54 m 55.1 s |
| | | Z | 335 | 1.0 | 2.0 | ePn 20 h 54 m 30.9 s eP 20 h 54 m 39.0 s eS 20 h 55 m 20.7 s |
| | | B | 390 | — | 2.0 | eP 20 h 54 m 55.5 s eS 20 h 55 m 43.0 s<br>Karnische Alpen, nach Trieste 46° 25′ N 12° 39′ E 0 = 20 h 55 m 45 s<br>In Tolmezzo verspürt! |
| 66 | „ 6. | Ch | 216 | — | 3.0 | eP Dilat. 03 h 44 m 18.1 s eS 03 h 44 m 44.9 s |
| | | Z | 330 | 4.0 | 3.0 | ePn 03 h 44 m 26.8 s eP ? 03 h 44 m 36.6 s eS 03 h 45 m 14.8 s |
| | | N | 350 | — | 4.0 | ePn 03 h 44 m 33.7 s eSn 03 h 45 m 16.0 s |
| | | B | 380 | — | 4.0 | eP 03 h 44 m 45.9 s eSn ? 03 h 45 m 13.0 s eS 03 h 45 m 33.0 s<br>Emilia, nach Roma 44° 55′ N 10° 33.5′ E 0 = 03 h 43 m 40.0 s<br>Reggio III—IV, S. Martino III, Bagnolo in Piano III—IV |
| 67 | „ 15. | N | — | — | 2.0 | e 08 h 04 m 56.1 s eS 08 h 05 m 04.0 s e 08 h 05 m 08.0 s |
| 68 | „ 25. | Ch | 150 | — | 1.0 | eP 01 h 39 m 26.8 s eS 01 h 39 m 45.7 s |
| | | Z | 270 | 1.0 | 1.5 | eP 01 h 39 m 41.5 s e 01 h 39 m 42.5 s eS 01 h 40 m 15.9 s |
| | | B | 315 | — | 1.5 | eP 01 h 39 m 56.0 s eS 01 h 40 m 35.0 s Trentino? |
| 69 | „ 25. | Z | — | 0.2 | 2.0 | e 17 h 39 m 31.6 s |
| 70 | „ 28. | N | 60 | — | 1.0 | iP 10 h 19 m 39.6 s eS 10 h 19 m 54.0 s |
| | | B | 100 | — | 1.0 | eP 10 h 19 m 48.4 s e 10 h 20 m 01.0 s eS 10 h 20 m 00.0 s |
| | | Z | 110 | 1.0 | 1.0 | eP 10 h 19 m 48.7 s Dilat. e 10 h 19 m 49.5 s eS 10 h 20 m 02.9 s<br>Wimmis Kt. Bern V zirka 46° 41′ N 7° 37′ E (Tab. I Nr. 14) |
| 71 | Juni 4. | Ch | 15 | — | 0.5 | eP 11 h 50 m 36.9 s iS 11 h 50 m 38.8 s<br>Keine makroseismischen Beobachtungen, Zürich keine Registrierung! |
| 72 | „ 10. | B | 230 | — | 1.0 | eP 10 h 01 m 42.8 s eS 10 h 02 m 12.0 s |
| | | Z | 250? | 1.0 | 1.0 | eP 10 h 01 m 47.4 s eS 10 h 02 m 18.9 s<br>Sprengung von 19 000 kg Sprengstoff bei Kirchheimbolanden, Pfalz |
| 73 | „ 12. | Z | 12 | 1.0 | 0.1 | iP 15 h 43 m 41.2 s eS 15 h 43 m 43.2 s Nicht beobachtet! |
| 74 | „ 19. | B | — | — | 1.0 | e 02 h 14 m 44.3 s e 02 h 15 m 13.0 s Spuren! |
| 75 | „ 19. | Z | 12 | 0.5 | 0.1 | eP 10 h 17 m 50.0 s iS 10 h 17 m 52.0 s Nicht beobachtet! |
| 76 | „ 21. | N | 145 | — | 2.0 | eP 11 h 47 m 21.8 s eS 11 h 47 m 40.0 s |
| | | B | 206 | — | 2.0 | eP 11 h 47 m 32.8 s Dilat. eS 11 h 47 m 59.0 s |
| | | Z | 210 | 1.3 | 2.0 | eP 11 h 47 m 35.1 s eS 11 h 48 m 01.5 s<br>Westalpen; Mont-Blanc Massiv? |

## Tabelle II (Fortsetzung)

| Nr. | Datum | Station | Epizentral-Entfernung nach S-P | Max. Amplitude | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|---|
| | 1950 | | km | $\mu$ | Min. | |
| 77 | Juni 21. | B | — | — | 1.0 | eP̄ ? 12 h 27 m 31.8 s eS̄ 12 h 27 m 53.0 s |
| | | Z | 204 | 0.1 | 0.5 | eP̄ 12 h 27 m 32.0 s Spuren! eS̄ 12 h 27 m 57.6 s |
| 78 | „ 21. | B | — | — | 1.0 | e 19 h 25 m 50.1 s |
| | | Z | — | 0.1 | 1.0 | e 19 h 25 m 51.1 s |
| | | | | | | Nr. 77 und 78 wahrscheinlich schwache Nachstöße zu Nr. 76 |
| 79 | „ 23. | B | 140 | — | 2.0 | eP̄ 08 h 04 m 52.0 s eS̄ 08 h 05 m 11.0 s |
| | | Z | 144 | 2.0 | 2.0 | eP̄ 08 h 04 m 53.8 s iP̄ 08 h 04 m 55.0 s eS̄ 08 h 04 m 13.7 s |
| | | Ch | 170 | — | 1.0 | iP̄ 08 h 05 m 00.4 s Dilat. eS̄ 08 h 05 m 23.4 s |
| | | | | | | Mittelwallis (Tab. I Nr. 16) |
| 80 | „ 26. | Z | 12 | 1.0 | 0.1 | iP̄ 13 h 35 m 36.1 s eS̄ 13 h 35 m 37.9 s Nicht beobachtet! |
| 81 | „ 28. | N | 550 | — | 10.0 | ePn 23 h 28 m 27.7 s eS̄ 23 h 29 m 53.0 s eL 23 h 30 m 20.5 s |
| | | Z | 680 | 7.0 | 6.0 | ePn 23 h 28 m 41.5 s eP̄ Min.-Lücke 23 h 28 m 08.4 s eS̄ 23 h 30 m 27.1 s |
| | | Ch | 690 | — | — | ePn 23 h 28 m 51.8 s eS̄ 23 h 30 m 41.0 s |
| | | B | 655 | — | 5.0 | Keine Zeitmarken! Sn—Pn zirka 75.0 sec. Nach B. I. 43.1° N 2.6° E |
| | | | | | | $h$ = 20—30 km 0 = 23 h 27.4 m Dep. Aude: Tuchan VI, St. Laurent VI, |
| | | | | | | Narbonne V, Carcassonne V, Olouzac VII, Perpignan VI |
| 82 | Juli 1. | Ch | 235 | — | 1.0 | iP̄ 23 h 20 m 14.1 s Dilat. eS̄ 23 h 20 m 43.7 s |
| | | Z | 310 | 0.5 | 1.0 | ePn ? 23 h 20 m 24.3 s eP̄ 23 h 20 m 27.9 s eS̄ 23 h 21 m 06.7 s |
| | | B | — | — | 1.0 | e 23 h 21 m 15.5 s eS̄ 23 h 21 m 33.0 s |
| | | | | | | Nach Roma 46.5° N 13.1° E 0 = 23 h 19 m 40.0 s |
| 83 | „ 5. | Z | 12 | 0.5 | 0.1 | iP̄ 06 h 46 m 58.3 s Compr. eS̄ 06 h 47 m 00.2 s Nicht beobachtet! |
| 84 | „ 10. | Z | 12 | 1.0 | 0.1 | iP̄ 13 h 18 m 09.8 s eS̄ 13 h 18 m 11.6 s Nicht beobachtet! |
| | | | | | | Vermutlich Gebiet von Effretikon! |
| 85 | „ 11. | N | 90 | — | 1.0 | eP̄ 09 h 17 m 08.4 s iS̄ 09 h 17 m 20.0 s |
| | | Z | 143 | 0.5 | 0.5 | eP̄ 09 h 17 m 15.0 s i 09 h 17 m 16.0 s iS 09 h 17 m 34.4 s |
| | | | | | | Mittelwallis (Tab. I Nr. 18) |
| 86 | „ 16. | Z | — | 0.5 | 10.0 | e 17 h 39 m 45.7 s Spuren! |
| 87 | „ 17. | Z | — | 0.3 | 5.0 | e 00 h 47 m 45.5 s |
| 88 | „ 18. | Z | 245? | 1.0 | 1.0 | eP̄ 15 h 39 m 02.3 s eS̄ 15 h 39 m 33.0 s |
| 89 | „ 19. | N | 115 | — | 1.0 | eP̄ Min.-Lücke 15 h 25 m 56.6 s eS̄ 15 h 26 m 11.0 s |
| | | B | 180 | — | 1.0 | eP̄ 15 h 26 m 05.0 s Dilat. eS̄ 15 h 26 m 28.0 s |
| | | Z | 204 | 1.0 | 1.0 | iP̄ 15 h 26 m 07.6 s Dilat. eS̄ 15 h 26 m 32.9 s |
| | | | | | | Westlicher Abhang des Mont Blanc |
| 90 | „ 19. | Z | — | 0.5 | 10.0 | e 19 h 27 m 26.4 s |
| 91 | „ 26. | Ch | 190 | — | 2.0 | ePn 18 h 55 m 14.7 s Dilat. eP̄ 18 h 55 m 16.5 s Compr. eS̄ 18 h 55 m 39.1 s |
| | | Z | 290 | 1.0 | 2.0 | ePn 18 h 55 m 21.3 s eP̄ 18 h 55 m 29.7 s eS̄ 18 h 56 m 02.5 s |
| | | N | 260? | — | 3.0 | ePn 18 h 55 m 24.9 s eSn 18 h 55 m 57.0 s |
| | | B | — | — | 2.0 | e 18 h 55 m 48.5 s e 18 h 56 m 22.0 s eS̄ 18 h 56 m 14.0 s |
| | | | | | | Nach B. I. 44.6° N 8.8° E 0 = 18 h 54 m 26.0 s |
| 92 | „ 31. | Ch | 1120 | — | 5.0 | eP 18 h 31 m 23.8 s eSn 18 h 33 m 28.0 s |
| | | Z | 1330 | 0.5 | 6.0 | eP 18 h 31 m 32.4 s eS 18 h 33 m 55.2 s |
| | | B | 1280 | — | 10.0 | eP 18 h 31 m 46.7 s eS? 18 h 34 m 05.0 s |
| | | | | | | Auf der Insel Zante gespürt; nach B. I. zirka 37.9° N 20.8° E 0 = 18 h 28.8 m |
| 93 | Aug. 2. | Z | 12 | 0.4 | 0.1 | iP̄ 13 h 25 m 29.7 s eS̄ 13 h 25 m 31.7 s Nicht beobachtet! |
| 94 | „ 3. | B | 4-5 | — | 1.0 | eP̄ 10 h 30 m 33.0 s eS̄ 10 h 30 m 36.0 s |
| | | Z | 74 | 1.2 | ? | eP̄ 10 h 30 m 39.0 s eS̄ 10 h 30 m 46.8 s |
| | | | | | | Vorbeben zu Nr. 95 |
| 95 | „ 3. | B | 4-5 | — | 1.0 | iP̄ 10 h 30 m 53.9 s iS̄ 10 h 30 m 56.8 s Azimut 60—70° |
| | | Z | 72 | 10.0 | 2.0 | iP̄ 10 h 31 m 00.0 s Compr. iS̄ 10 h 31 m 07.4 s |
| | | N | 83 | — | 2.0 | iP̄ 10 h 31 m 04.7 s iS̄ 10 h 31 m 15.5 s |
| | | Ch | 160 | — | 2.0 | eP̄ 10 h 31 m 12.8 s iS̄ 10 h 31 m 33.1 s |
| | | | | | | Westrand des Dinkelberg zirka 46° 34′ N 7° 38′ E (Tab. I Nr. 19) |
| 96 | „ 3. | Z | — | — | — | iS̄ 10 h 31 m 14.9 s Nachstoß zu Nr. 95 |
| 97 | „ 3. | B | — | — | — | eP̄ 10 h 32 m 51.8 s |
| | | Z | — | 1.0 | 0.5 | iS̄ 10 h 33 m 03.2 s Nachstoß zu Nr. 95 |

## Tabelle II (Fortsetzung)

| Nr. | Datum | Station | Epizentralentfernung nach S–P | Max. Amplitude | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|---|
| | 1950 | | km | $\eta$ | Min. | |
| 98 | Aug. 4. | Z | 410? | 1.0 | 4.0 | ePn ? 03 h 51 m 36.6 s eSn 03 h 52 m 24.9 s |
| | | B | — | — | 4.0 | e 03 h 52 m 14.0 s eSn 03 h 52 m 36.0 s eL 03 h 53 m 10.0 s<br>Appennin SW von Forlì, in Modigliana beobachtet! |
| 99 | „ 4. | Z | — | 1.0 | 1.0 | e 19 h 33 m 11.2 s |
| 100 | „ 5. | Z | 196 | 0.5 | 1.0 | eP̄ 14 h 00 m 19.5 s eS̄ 14 h 00 m 43.3 s |
| | | B | 200 | — | 1.0 | eP? 14 h 00 m 32.7 s eS̄ 14 h 01 m 06.0 s<br>Bayrische Alpen, nach B. I. 47.6° N 11° E 0 = 13 h 59 m 45.0 s |
| 101 | „ 7. | B | — | — | 0.2 | eP̄ 22 h 51 m 46.5 s eS̄ 22 h 51 m 49.0 s |
| | | Z | 65 | 0.2 | 0.2 | eP̄ 22 h 51 m 51.9 s eS̄ 22 h 52 m 00.1 s<br>Keine makroseismischen Beobachtungen! Event. Nachstoß zu Nr. 95 |
| 102 | „ 9. | B | 4-5 | — | 1.0 | eP̄ 07 h 53 m 04.3 s iS̄ 07 h 52 m 06.6 s Azimut 60° |
| | | Z | 74 | 5.0 | 0.5 | eP̄ 07 h 53 m 10.5 s iS̄ 07 h 53 m 18.3 s |
| | | N | 83 | — | 0.5 | iP̄ 07 h 53 m 15.4 s iS̄ 07 h 53 m 26.0 s |
| | | Ch | 160 | — | 0.3 | eP̄ ? 07 h 53 m 27.7 s eS̄ 07 h 53 m 43.7 s Nachstoß zu Nr. 95 (vergl. Tab. I Nr. 20) |
| 103 | „ 14. | B | 72 | — | 1.0 | eP̄ 00 h 35 m 45.2 s eS̄ 00 h 35 m 54.0 s |
| | | N | 120 | — | 1.0 | eP̄ 00 h 35 m 52.9 s iS̄ 00 h 36 m 07.7 s |
| | | Z | — | 0.5 | 1.0 | e 00 h 35 m 57.4 s eS̄ 00 h 36 m 09.9 s<br>Nach B. I. 48.1° N 07.1° E 0 = 00 h 35 m 32.0 s<br>In Eschbach IV, Münster III—IV, Kayserberg III |
| 104 | „ 17. | Z | 12 | 1.7 | 0.1 | iP̄ 15 h 10 m 23.6 s iS̄ 15 h 10 m 25.4 s Az. NNE<br>Gebiet von Effretikon! Keine Meldungen! |
| 105 | „ 18. | N | 80 | — | 0.5 | iP̄ 23 h 48 m 25.3 s i 23 h 48 m 28.4 s eS̄ 23 h 48 m 35.0 s i 23 h 48 m 40.0 s |
| | | B | 140 | — | 1.0 | eP̄ 23 h 48 m 35.4 s eS̄ 23 h 48 m 55.0 s |
| | | Z | 142? | 0 8 | 1.0 | eP̄ ? 23 h 48 m 37.6 s eS̄ 23 h 48 m 57.3 s<br>Nach Seismogrammhabitus Mittelwallis; keine makroseismischen Meldungen! |
| 106 | „ 19. | B | lokal | — | 1 0 | i 08 h 31 m 09.0 s |
| 107 | „ 20. | Ch | 320 | — | 1.0 | eP̄ 10 h 44 m 54.3 s eS̄ 10 h 45 m 34.4 s |
| | | Z | 400? | 0.3 | 2.0 | eP̄ ? 10 h 45 m 07.8 s eS̄ 10 h 45 m 56.3 s |
| | | B | — | — | 2.0 | e 10 h 45 m 20.2 s eS̄ 10 h 46 m 15.0 s Im Gebiet von Florenz verspürt! |
| 108 | „ 23. | B | lokal | — | 0.5 | iP̄ 10 h 40 m 05.3 s iS̄ 10 h 40 m 07.0 s |
| | | Z | 70? | 0 5 | 0.5 | eP̄ ? 10 h 40 m 10.1 s eS̄ 10 h 40 m 17.8 s<br>Vermutlich Nachstoß zu Nr. 95; keine makroseismischen Beobachtungen! |
| 109 | „ 23. | B | lokal | — | 0.5 | eP̄ 11 h 34 m 31.9 s eS̄ 11 h 34 m 33.0 s<br>In Zürich nicht aufgezeichnet! Auch keine makroseismischen Beobachtungen |
| 110 | „ 31. | Ch | 540 | — | 10.0 | ePn 17 h 23 m 41.4 s i 17 h 23 m 45.3 s Compr. eSn 17 h 25 m 04.8 s |
| | | Z | 670 | 30.0 | 10.0 | ePn 17 h 23 m 49.9 s eP̄ 17 h 24 m 15.1 s eS̄ 17 h 25 m 36.6 s |
| | | B | 700 | — | 13.0 | ePn 17 h 24 m 00.3 s e 17 h 24 m 19.0 s e 17 h 25 m 20.0 s eS̄ 17 h 25 m 50.0 s |
| | | N | 840 | — | 20.0 | ePn 17 h 24 m 03.4 s e 17 h 25 m 06.0 s e 17 h 25 m 43.0 s eS̄ ? 17 h 26 m 18.0 s<br>Nach Beograd 44° 53′ N 17° 25′ E, bis Trieste gespürt, im Epizentrum l. Bauschäden! |
| 111 | Sept. 2. | Z | 85 | 0.2 | 0.3 | eP̄ 18 h 24 m 04.7 s eS̄ 18 h 24 m 15.0 s Nicht beobachtet! |
| 112 | „ 2. | Z | 90 | 0.2 | 0.2 | eP̄ 18 h 24 m 11.0 s eS̄ 18 h 24 m 22.1 s Nicht beobachtet! |
| 113 | „ 3. | Ch | 510 | — | 3.0 | ePn 22 h 42 m 29.0 s eSn 22 h 43 m 28.9 s |
| | | Z | 640? | 1.0 | 3.0 | ePn 22 h 42 m 41.7 s eSn ? 22 h 43 m 56.2 s |
| | | B | — | — | 3.0 | e 22 h 43 m 17.5 s e 22 h 43 m 45.0 s e 22 h 44 m 02.0 s e 22 h 44 m 47.0 s<br>Nach Roma 42° 49′ N 13° 17′ E 0 = 22 h 41 m 19.0 s Gebiet von Ascoli-Piceno VI |
| 114 | „ 4. | Z | — | 0.5 | 3.0 | ePn 05 h 00 m 45.4 s |
| 115 | „ 5. | Ch | 560 | — | 3 0 | ePn 04 h 05 m 55.9 s eSn 04 h 06 m 59.7 s |
| | | Z | 605 | 1.5 | 4.0 | ePn 04 h 06 m 04.1 s eSn 04 h 07 m 13.4 s |
| | | N | 640? | — | 4.0 | ePn 04 h 06 m 06.1 s eSn ? 04 h 07 m 20.0 s |
| | | B | 650 | — | 5.0 | ePn 04 h 06 m 09.3 s eSn 04 h 07 m 24.0 s<br>Nach Roma 42° 30′ N 13° 21′ E 0 = 04 h 04 m 36.0 s Vorbeben zu Nr. 116 |
| 116 | „ 5. | Ch | — | — | 10.0 | ePn 04 h 10 m 20.7 s |
| | | Z | 600 | 60.0 | 10.0 | ePn 04 h 10 m 29.0 s eSn 04 h 11 m 39.3 s |
| | | N | 600 | — | 10.0 | ePn 04 h 10 m 36.2 s eSn 04 h 11 m 45.0 s |
| | | B | 640 | — | 15.0 | ePn 04 h 10 m 38.1 s eSn 04 h 11 m 51.0 s<br>Roma: 42° 30′ N 13° 21′ E 0 = 04 h 08 m 57.0 s<br>Größere Bauschäden in Teramo, Amatrice, Aquila, Ascoli |

## Tabelle II (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S-P | Max. Amplitude | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|---|
| | 1950 | | km | $\mu$ | Min. | |
| 117 | Sept. 5. | Z | — | 0.3 | 3.0 | e 08 h 26 m 58.6 s |
| 118 | „ 5. | Z | 650? | 0.5 | 4.0 | ePn ? 08 h 38 m 57.3 s eSn ? 08 h 40 m 13.3 s Nachstoß zu Nr. 116 |
| 119 | „ 14. | N | 86 | — | 1.0 | iP̄ 03 h 30 m 17.8 s i 03 h 30 m 20.0 s eS̄ 03 h 30 m 28.0 s i 03 h 30 m 32.0 s |
| | | B | 135 | — | 1.0 | eP̄ 03 h 30 m 27.6 s eS̄ 03 h 30 m 45.0 s |
| | | Z | 143 | 0.5 | 1.0 | eP̄ 03 h 30 m 27.6 s iP̄ 03 h 30 m 28.9 s eS̄ 03 h 30 m 47.1 s<br>Mittelwallis (Tab. I Nr. 21, Tafel 6) |
| 120 | „ 15. | N | — | — | 1.0 | e Min.-Lücke 04 h 11 m 59.0 s iS̄ 04 h 12 m 06.6 s |
| | | B | 135 | — | 1.0 | eP̄ 04 h 12 m 07.3 s eS̄ 04 h 12 m 25.0 s |
| | | Z | 142 | 3.0 | 2.0 | eP̄ 04 h 12 m 06.2 s eS̄ 04 h 12 m 24.9 s i 04 h 12 m 26.9 s |
| | | Ch | 166 | — | 2.0 | eP̄ 04 h 12 m 14.1 s eS̄ 04 h 12 m 36.8 s<br>Mittelwallis (Tab.I Nr. 22, Tafel 6) |
| 121 | „ 19. | Z | 12 | 1.0 | 0.1 | iP̄ 10 h 36 m 19.3 s iS̄ 10 h 36 m 21.1 s Effretikon! Keine Beobachtungen |
| 122 | „ 19. | N | 20 | — | 1 0 | iP̄ 15 h 06 m 46.3 s iS̄ 15 h 06 m 48.6 s Az. 280° |
| | | B | — | — | 0.5 | eS̄ 15 h 07 m 08.8 s |
| | | Z | — | 0 2 | 0.5 | iS̄ 15 h 07 m 22.9 s<br>Jura NW von Le Locle, keine makroseismischen Beobachtungen! |
| 123 | „ 20. | Z | — | 0.5 | 2.0 | e 04 h 52 m |
| 124 | „ 26. | B | 5-10 | — | 0.5 | iP̄ 08 h 16 m 50.7 s iS̄ 08 h 16 m 54.0 s |
| | | Z | 70 | 5.0 | 0.5 | eP̄ 08 h 16 m 57.1 s iS̄ 08 h 17 m 04.8 s |
| | | N | 85 | — | 0 5 | iP̄ 08 h 17 m 02.3 s iS̄ 08 h 17 m 12.7 s<br>Nachstoß zu Nr. 95 (Tab. I Nr. 23, Tafel 5) |
| 125 | „ 28. | Z | — | 1.0 | 3.0 | ePn? 23 h 38 m 18.3 s eSn ? 23 h 39 m 27.5 s |
| | | B | — | — | 5.0 | ePn? 23 h 38 m 21.0 s e 23 h 39 m 55.0 s<br>Roma 44° 12′ N 13° 00′ E 0 = 23 h 36 m 58.0 s |
| 126 | Okt. 7. | B | 660 | — | 3.0 | ePn 13 h 36 m 15.4 s eSn 13 h 37 m 30.0 s |
| | | Z | 600? | — | — | ePn ? 13 h 36 m 19.1 s eS̄ ? 13 h 37 m 54.5 s<br>Nach B. I. in der Vendée beobachtet, 46.7° N 01.2° W |
| 127 | „ 9. | Z | 12.0 | 2.0 | 0.2 | iP̄ 10 h 23 m 09.0 s eS̄ 10 h 23 m 10.7 s Effretikon! |
| 128 | „ 13. | Ch | 60 | — | 0.5 | iP̄ 22 h 49 m 31.3 s Dilat. eS̄ 22 h 49 m 39.0 s |
| | | Z | 83 | 2.0 | 1.0 | eP̄ 22 h 49 m 34.3 s Compr. eS̄ 22 h 49 m 44.7 s |
| | | B | 170 | — | 1.0 | eP̄ 22 h 49 m 50.4 s eS̄ 22 h 50 m 13.0 s<br>Rheintal südlich von Dornbirn, aus dem schweiz. Gebiet keine makroseismischen Meldungen |
| 129 | „ 18. | Ch | 350? | — | 2.0 | eP̄ ? 18 h 08 m 29.2 s Dilat. eSn ? 18 h 09 m 11.4 s |
| | | Z | 440? | 1.0 | 2.0 | ePn ? 18 h 08 m 30.0 s eS̄ ? 18 h 09 m 37.3 s<br>Ostalpen Gebiet von Judenburg, B. I. 47.2° N 15.2° E |
| 130 | „ 18. | Ch | 360? | — | 2.0 | ePn 18 h 21 m 01.3 s Dilat. eP̄ 18 h 21 m 06.7 s Dilat. |
| | | Z | 450? | 1.5 | 3.0 | ePn 18 h 21 m 06.7 s eP̄ 18 h 21 m 19.6 s eS̄ ? 18 h 22 m 14.7 s |
| | | B | 500? | — | 3.0 | eP̄ ? 18 h 21 m 28.1 s e 18 h 22 m 12.0 s eS̄ 18 h 22 m 45.0 s<br>Nachstoß zu Nr. 129, im Gebiet von Judenburg verspürt! |
| 131 | „ 18. | Ch | 360 | — | 2.0 | ePn 21 h 36 m 06.2 s eP̄ 21 h 36 m 11.5 s Dilat. eS̄? 21 h 36 m 58.0 s |
| | | Z | 455 | 1.0 | 3.0 | ePn 21 h 36 m 10.5 s eP̄ 21 h 36 m 23.4 s e(S̄)? 21 h 37 m 20.9 s |
| | | B | 510? | — | 3.0 | eP̄ ? 21 h 36 m 32.1 s eS̄ ? 21 h 37 m 50.0 s<br>Nachstoß zu Nr. 129 |
| 132 | „ 24. | Ch | 360 | — | 4.0 | ePn 11 h 48 m 49.4 s Dilat. iP̄ 12 h 48 m 56.7 s eS̄ 12 h 49 m 43.8 s |
| | | Z | 450 | 3.0 | 4 0 | iPn Compr. 11 h 48 m 56.6 s eP̄ 11 h 49 m 09.1 s eS̄ 11 h 50 m 05.8 s |
| | | N | 570 | — | 4.0 | ePn 11 h 49 m 11.8 s eS̄ 11 h 50 m 41.0 s |
| | | B | ? | — | 4.0 | e 11 h 49 m 14.6 s eP̄ ? 11 h 49 m 14.7 s eS̄ ? 11 h 50 m 25.0 s<br>Stärkster Stoß im Gebiet von Judenburg (vergl. Nr. 129, 130 und 131)<br>B. I. 47.0° N 14.4° E 0 = 11 h 47 m 53 s |
| 133 | „ 24. | Ch | 95 | — | 1.0 | iP̄ 16 h 18 m 31.3 s Compr. i 16 h 18 m 45.8 s eS̄ 16 h 18 m 43.3 s |
| | | Z | 160 | 7.0 | 1.5 | eP̄ 16 h 18 m 44.1 s Dilat. eS̄ 16 h 19 m 04.0 s |
| | | B | 225 | — | 1.5 | eP̄ 16 h 18 m 57.7 s eS̄ 16 h 19 m 26.0 s |
| | | N | 265 | — | 1.0 | eP̄ 16 h 19 m 03.8 s eS̄ 16 h 19 m 37.0 s<br>Ostalpen, Gegend von Imst! B. I. 47° 02′ N 10° 33′ E |
| 134 | „ 27. | Z | 12 | 1.0 | 0.1 | iP̄ 15 h 35 m 05.7 s iS̄ 15 h 35 m 07.7 s Effretikon?<br>Keine makroseismischen Beobachtungen! |

## Tabelle II (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Max. Amplitude | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|---|
| | 1950 | | km | $\mu$ | Min. | |
| 135 | Okt. 29. | Ch | 210? | — | 1.0 | eP ? 23 h 34 m 16.8 s eS ? 23 h 34 m 43.1 s |
| | | Z | — | 0.3 | 1.0 | e 23 h 34 m 25.0 s Compr. |
| 136 | „ 30. | Ch | 190? | — | 2 0 | eP 01 h 29 m 52.5 s eS 01 h 30 m 16.4 s |
| | | Z | 260? | 0.1 | 3.0 | eP ? 01 h 30 m 01.4 s Compr. eS 01 h 30 m 34.4 s |
| | | B | 280? | — | 3.0 | eP ? 01 h 30 m 11.3 s eS 01 h 30 m 46.0 s |
| | | | | | | Roma: 44.7° N 9.4° E 0 = 01 h 29 m 15.0 s |
| 137 | „ 31. | Z | 30-40 | 15.0 | 2.0 | iP 01 h 10 m 59.9 s Compr. iS 01 h 11 m 04.9 s Azimut 70 ° |
| | | Ch | 80 | — | 2.0 | iP 01 h 11 m 08.3 s Dilat. iS 01 h 11 m 18.9 s Azimut 340 ° |
| | | B | 80 | — | 2.0 | eP 01 h 11 m 11.5 s eS 01 h 11 m 22.0 s |
| | | N | 150 | — | 2.0 | iP 01 h 11 m 20.2 s eS 01 h 11 m 39.0 s |
| | | | | | | Zirka 15—20 km östlich von Winterthur (Tab. I Nr. 24, Tafel 1) |
| 138 | „ 31. | Z | 30-40 | 1.0 | 0 5 | iP 01 h 38 m 50.2 s iS 01 h 38 m 55.2 s Nachstoß zu Nr. 137, nicht verspürt! |
| 139 | Nov. 2. | Ch | 165 | — | 2 0 | eP Min.-Lücke 16 h 51 m 35.6 s eS 16 h 51 m 54.0 s |
| | | Z | 230 | 3.0 | 3.0 | ePn 16 h 51 m 50.5 s eP ? 16 h 51 m 53.0 s eS 16 h 52 m 21.9 s |
| | | B | 320 | — | 3 0 | eP 16 h 52 m 00.7 s eS 16 h 52 m 41.0 s |
| | | N | 340 | — | 3.0 | eP 16 h 52 m 01.1 s eS 16 h 52 m 44.0 s |
| | | | | | | V. Judicaria! Nach Roma 45° 47.6′ N 10° 40.0′ E 0 = 16 h 51 m 11.6 s |
| 140 | „ 5. | Z | — | 0.2 | 4.0 | e 10 h 17 m Spuren! B.I. Julische Alpen! |
| 141 | „ 8. | Z | — | 0.1 | 0.1 | eS ? 06 h 04 m 24.9 s |
| 142 | „ 8. | B | — | — | 1.0 | e 10 h 11 m 17.1 s |
| 143 | „ 9. | N | 80 | — | 1.0 | eP 14 h 32 m 10.7 s i 14 h 32 m 13.8 s iS 14 h 32 m 20.5 s i 14 h 32 m 24.7 s |
| | | B | 135 | — | 1.0 | eP 14 h 32 m 21.3 s eS 14 h 32 m 38.0 s |
| | | Z | 145 | 1.0 | 1.0 | eP 14 h 32 m 21.3 s i 14 h 32 m 22.6 s eS 14 h 32 m 41.5 s |
| | | | | | | Mittelwallis (Tab. I Nr. 25, Tafel 4) |
| 144 | „ 9. | N | 84 | — | 1.0 | iP 17 h 06 m 32.6 s i 17 h 06 m 35.6 s iS 17 h 06 m 42.6 s |
| | | Z | 143 | 4 0 | 2.0 | eP 17 h 06 m 43.2 s i 17 h 06 m 44.4 s eS 17 h 07 m 01.9 s |
| | | B | 135? | — | 1.0 | eP ? 17 h 06 m 43.3 s eS 17 h 07 m 00.0 s |
| | | | | | | Mittelwallis (Tab. I Nr. 26, Tafel 4) |
| 145 | „ 9. | N | 54 | — | 1.0 | eP 18 h 19 m 36.6 s iS 18 h 19 m 43.1 s |
| | | Z | 154 | 0.5 | 1.0 | eP 18 h 19 m 44.8 s e 18 h 19 m 45.8 s eS 18 h 20 m 04.0 s |
| | | B | — | — | — | e 18 h 20 m 01.2 s Keine makroseismischen Beobachtungen! |
| 146 | „ 10. | Z | 12 | 1.0 | 0.1 | eP 14 h 46 m 14.4 s eS 14 h 46 m 16.7 s |
| | | | | | | Effretikon! Keine makroseismischen Beobachtungen! |
| 147 | „ 12. | Z | 290? | 0.2 | 2.0 | eP 02 h 27 m 26.6 s eS ? 02 h 28 m 03.0 s |
| 148 | „ 12. | Z | 220 | 0 5 | 1.0 | eP 21 h 12 m 10.3 s eS 21 h 12 m 37.9 s |
| | | B | 270 | — | — | eP 21 h 12 m 22.3 s eS 21 h 12 m 56.0 s |
| | | | | | | Schwache Registrierung! |
| 149 | „ 15. | Z | 145 | 0 5 | 0.5 | eP 12 h 29 m 59.1 s iP 12 h 30 m 00.1 s eS 12 h 30 m 18.1 s |
| | | B | — | — | 1.0 | e 12 h 30 m 02.3 s eS 12 h 30 m 15.0 s |
| | | | | | | Mittelwallis (Tab. I Nr. 27, Tafel 4) |
| 150 | „ 16. | N | 85 | — | 1.0 | iP 13 h 07 m 10.3 s i 13 h 07 m 12.9 s iS 13 h 07 m 20.3 s |
| | | Z | 145 | 1.0 | 1.0 | eP 13 h 07 m 20.8 s i 13 h 07 m 21.5 s eS 13 h 07 m 10.1 s |
| | | B | 135? | – | 1 0 | S—P = 17.0 s Keine Zeitmarken! |
| | | | | | | Mittelwallis (Tab. I Nr. 28, Tafel 1) |
| 151 | „ 17. | Z | 143 | 0.3 | 0 5 | iP 00 h 41 m 09.2 s iS 00 h 41 m 27.5 s |
| | | | | | | Nach Habitus Mittelwallis, keine makroseismischen Meldungen! |
| 152 | „ 17. | Z | — | 0 5 | 2.0 | eS ? 02 h 10 m 13.1 s B.I. 48.7° N 2.1° W 0 = 02 h 06 m 24.0 s |
| | | | | | | In St. Malo verspürt! V. |
| 153 | „ 18. | Z | 12 | 1 0 | 0.1 | iP 16 h 22 m 24.4 s iS 16 h 22 m 26.2 s Effretikon |
| | | | | | | Nicht verspürt! |
| 154 | „ 19. | N | ? | — | 2 0 | iP ? 07 h 02 m 53.3 s iS 07 h 03 m 00.9 s |
| | | B | 135 | — | 1.0 | eP 07 h 03 m 00.1 s eS 07 h 03 m 17.0 s |
| | | Z | 145 | 2.0 | 1.0 | eP 07 h 03 m 00.7 s i 07 h 03 m 02.7 s eS 07 h 03 m 19.3 s |
| | | | | | | Mittelwallis (Tab. I Nr. 29, Tafel 6) |

## Tabelle II (Schluß)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Max. Ampli-tude | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|---|
| | 1950 | | km | $\mu$ | Min. | |
| 155 | Nov 19. | N | 85 | — | 1.0 | eP 07 h 08 m 18.3 s i 07 h 08 m 21.9 s eS 07 h 08 m 29.0 s |
| | | Z | 148 | — | 0.5 | eP 07 h 08 m 27.0 s i 07 h 08 m 28.0 s iS 07 h 08 m 46.4 s |
| | | | | | | Mittelwallis (Tab. I Nr. 30, Tafel 1) |
| 156 | „ 19. | N | 85 | — | 1.0 | eP 07 h 10 m 54.7 s i 07 h 10 m 57.3 s iS 07 h 11 m 04.3 s |
| | | B | 135 | — | 1.0 | eP 07 h 11 m 04.3 s eS 07 h 11 m 21.0 s |
| | | Z | 143 | 4.0 | 1.0 | eP 07 h 11 m 05.3 s i 07 h 11 m 06.3 s iS 07 h 11 m 23.9 s |
| | | | | | | Mittelwallis (Tab. I Nr. 31, Tafel 6) |
| 157 | „ 19. | N | 86 | — | 1.0 | eP 07 h 23 m 21.9 s iS 07 h 23 m 22.9 s |
| | | Z | 148 | — | 1.0 | eP 07 h 23 m 30.3 s i 07 h 23 m 31.2 s eS 07 h 23 m 49.6 s |
| | | | | | | Mittelwallis (Tab. I Nr. 32, Tafel 1) |
| 158 | „ 23. | N | 120 | — | 1.0 | eP 23 h 00 m 55.6 s iS 23 h 01 m 11.0 s |
| | | B | 230? | — | 1.0 | eP ? 23 h 01 m 08.1 s eS 23 h 01 m 37.0 s |
| | | Z | 215 | 0.5 | 1.5 | eP 23 h 01 m 12.6 s eS 23 h 01 m 39.4 s |
| | | | | | | Vermutlich Hte Savoie, France |
| 159 | „ 25. | Ch | 12 | — | 0.5 | iP 11 h 39 m 49.9 s iS 11 h 39 m 51.3 s Azimut 80° |
| | | Z | 103 | 1.0 | 1.0 | eP 11 h 40 m 05.5 s i 11 h 40 m 07.8 s eS 11 h 40 m 18.3 s |
| | | B | 190 | — | 1.0 | eP 11 h 40 m 16.5 s eS 11 h 40 m 40.0 s |
| | | | | | | Östlich Chur (Tab. I Nr. 33, Tafel 5) |
| 160 | Dez. 1. | Z | 12 | 0.5 | 0.1 | iP 12 h 20 m 08.9 s iS 12 h 20 m 11.2 s |
| | | | | | | Nicht verspürt, vermutlich Effretikon! |
| 161 | „ 2. | Z | — | 0.5 | 0.3 | i 23 h 40 m 48.6 s |
| 162 | „ 2. | B | — | — | 0.5 | e 23 h 42 m 09.7 s |
| | | Z | — | 0.5 | 0.3 | i 23 h 42 m 10.5 s |
| | | | | | | Schwache Spuren von Nahebeben! |
| 163 | „ 10. | Ch | 245? | — | 2.0 | eP ? 12 h 02 m 21.7 s eS ? 12 h 02 m 53.0 s |
| | | Z | 300 | 1.0 | 3.0 | ePn 12 h 02 m 28.5 s eS 12 h 03 m 11.5 s eL 12 h 03 m 29.4 s |
| | | B | 340? | — | 3.0 | ePn 12 h 02 m 36.9 s eS ? 12 h 03 m 26.0 s |
| | | | | | | Südliche Kalkalpen! |
| 164 | „ 11. | B | 370? | — | — | ePn 04 h 21 m 57.0 s eS 04 h 22 m 52.0 s |
| | | Z | 380? | 0.5 | 2.0 | ePn ? 04 h 21 m 58.3 s eP ? 04 h 22 m 06.8 s eSn ? 04 h 22 m 40.4 s |
| | | | | | | eS ?04 h 22 m 55.6 s |
| 165 | „ 21. | N | 130 | — | 1.0 | eP 12 h 26 m 30.9 s eS 12 h 26 m 47.0 s |
| | | B | 168 | — | 1.0 | eP 12 h 26 m 39.1 s eS 12 h 27 m 00.0 s |
| | | Z | — | 0.5 | 1.0 | eS 12 h 27 m 00.7 s |
| | | | | | | Südliches Val d'Hérens (Tab. I Nr. 34) |
| 166 | „ 31 | B | 120 | — | 1.0 | eP Min.-Lücke 05 h 44 m 37.4 s eS 05 h 44 m 52.0 s |
| | | | | | | In Zürich keine Registrierung! |
| | | | | | | Nachtrag: |
| 167 | Nov. 6. | B | 120 | — | 1.0 | eP 09 h 24 m 40.9 s eS 09 h 24 m 56.0 s Nach Stuttgart, Schwarzwald |

## Tabelle III. In der Schweiz 1950 registrierte Fernbeben

Mittlere Zeit Greenwich.

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen (Wo nichts weiteres bemerkt ist, beziehen sich die Ablesungen auf die Apparate Quervain-Piccard.) |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 1 | Januar 2. | B | 6900 | 0.5 | eP 00 h 53 m 18.1 s eS 01 h 01 m 44.0 s |
| | | Z | — | 0.2 | eP 00 h 53 m 19.8 s |
| | | | | | Westküste von Porto Rico, J. S. A. 18.5° N 68.0° W 0 = 00 h 42 m 28.0 s |
| 2 | „ 2. | Z | 15 – 16000 | 0.5 | ePKP 15 h 33 m 55.4 s i 15 h 34 m 02.8 s ePP 15 h 36 m 47.7 s |
| | | B | 15 – 16000 | 0.2 | ePKP 15 h 34 m 03.3 s ePP 15 h 36 m 51.0 s |
| | | | | | Nach B. I. 12° S 165° E 0 = 15 h 14 m 51.0 s $h$ = 150 km |
| 3 | „ 3. | Z | 10100 | 1.0 | eP 03 h 04 m 58.1 s Dilat. ePP 03 h 08 m 34.3 s eSKS 03 h 15 m 27.1 s |
| | | B | 10200 | 1.0 | eP 03 h 05 m 00.4 s eS 03 h 16 m 16.0 s eS 03 h 15 m 57.3 s ePS 03 h 16 m 21.7 s |
| | | N | — | 1.0 | eP 03 h 05 m 11.4 s |
| | | | | | Philippinen, nach U. S. C. G. S. 18° N 121° E 0 = 02 h 51 m 50 s |
| 4 | „ 12. | Z | 16—17000 | 0.4 | ePKP 12 h 24 m 55.0 s Dilat. iPKP 12 h 25 m 00.9 s Dilat. epPKP 12 h 27 m 08.2 s [ePP 12 h 28 m 07.8 s |
| | | Ch | — | 0.1 | ePKP 12 h 24 m 56.0 s Dilat. iPKP 12 h 25 m 02.3 s Dilat. epPKP 12 h 27 m 08.0 s |
| | | B | — | 0.5 | ePKP 12 h 24 m 56.2 s Dilat. iPKP 12 h 25 m 03.0 s epPKP 12 h 27 m 09.0 s |
| | | N | — | 0.5 | ePKP 12 h 24 m 57.6 s epPKP 12 h 27 m 10.0 s |
| | | | | | Fiji-Inseln, nach U. S. C. G. S. 17° S 178.5° W 0 = 12 h 06 m 06 s, $h$ = 500 km |
| 5 | „ 13. | B | — | 0.1 | e 00 h 48 m 13.5 s |
| 6 | „ 14. | Ch | — | 0.1 | iPKP 00 h 11 m 08.0 s |
| | | Z | | 0.1 | ePKP 00 h 11 m 37.9 s Dilat. Nur Vorläufer! |
| | | B | — | 0.1 | ePKP 00 h 11 m 39.9 s Nach B. I. 4.5° S 152.5° E 0 = 23 h 52 m 29.0 s |
| 7 | „ 17. | B | 5800 | 0.5 | eP 11 h 07 m 46.0 s eS 11 h 15 m 08.0 s |
| | | Z | — | 0.1 | eP 11 h 07 m 47.4 s Atlantik, nach B. I. zirka 0° N 25° W 0 = 10 h 58 m 18.0 s |
| 8 | „ 19. | Ch | — | 0.1 | eP 17 h 34 m 47.1 s Compr. |
| | | Z | 4330 | 0.3 | eP 17 h 34 m 50.3 s Dilat. eP 17 h 34 m 52.3 s Compr. eS 17 h 40 m 57.5 s |
| | | B | 4400 | 0.3 | eP 17 h 34 m 59.3 s Compr. ePP 17 h 36 m 26.0 s eS 17 h 41 m 10.7 s eL 17 h 45 m 26 s |
| | | | | | Azimut Ost, Küste von Kerman, nach B. I. 27.3° N 53.0° E 0 = 17 h 27 m 18.0 s |
| 9 | „ 22. | Z | 4300 | 0.2 | eP 04 h 14 m 45.4 s Compr. ePP ? 04 h 16 m 26.6 s eS 04 h 20 m 48.0 s |
| | | B | 4310 | 0.2 | eP 04 h 14 m 55.8 s e 04 h 15 m 36.0 s eS 04 h 21 m 00.0 s |
| | | | | | 0 = 04 h 07 m 19.0 s Nachstoß zu Nr. 8 |
| 10 | „ 23. | Z | — | 0.2 | eP 09 h 33 m 42.0 s e 09 h 36 m 31.9 s |
| 11 | „ 24. | Z | 16000 | 0.2 | ePKP 17 h 06 m 26.0 s Compr. e 17 h 08 m 06.1 s ePP 17 h 09 m 32.0 s |
| | | Ch | — | 0.2 | ePKP 17 h 06 m 31.8 s |
| | | N | — | 0.5 | ePKP 17 h 06 m 34.3 s e 17 h 07 m 28.0 s |
| | | | | | Nur Vorläufer, U. S. C. G. S. 14.5° S 167° E 0 = 16 h 47 m 18.0 s |
| | | | | | $h$ = 150—200 km, Neue Hebriden |
| 12 | „ 26. | Z | — | 0.2 | ePKP 04 h 11 m 09.0 s Dilat. |
| | | B | — | 0.2 | ePKP 04 h 11 m 18.1 s e 04 h 17 m 00.0 s |
| | | | | | 0 = 03 h 52 m 14.0 s $h$ = 500 km, Fiji-Inseln Nachstoß zu Nr. 4 |
| 13 | „ 26. | Z | — | 0.1 | e 11 h 26 m 35.7 s 0 = 11 h 06 m 22.0 s Nachstoß zu Nr. 4 |
| 14 | „ 27. | Ch | | 0.1 | ePKP 19 h 37 m 42.8 s e 19 h 38 m 20.4 s |
| | | B | — | 0.1 | ePKP 19 h 37 m 55.3 s e 19 h 38 m 06.0 s e 19 h 38 m 13.0 s e 19 h 45 m 52.0 s |
| | | Z | — | 0.1 | ePKP 19 h 37 m 59.3 s e 19 h 38 m 12.7 s Nur erste Vorläufer |
| | | | | | Samoa-Region, nach U. S. C. G. S. 17° S 173° W 0 = 19 h 08 m 09.0 s |
| 15 | „ 30. | Z | — | 0.3 | ePKP 01 h 15 m 24.9 s e 01 h 26 m 17.3 s |
| | | B | — | 0.5 | eL 01 h 53 m 45.0 s |
| | | N | | 0.5 | eL 01 h 57 m 55.2 s |
| | | | | | Südlich von Feuerland, zirka 54° S 71° W 0 = 00 h 56 m 32.0 s |
| | | | | | Nachstoß vom Beben Dez. 17 1950 |
| 16 | „ 31. | B | | 0.1 | e 11 h 35 m 12.4 s |
| 17 | „ 31. | Z | | 0.1 | eP 22 h 55 m 17.9 s Nur erste Vorläufer |
| | | B | | 0.1 | eP 22 h 55 m 19.1 s |
| | | | | | U. S. C. G. S. 51° N 156° E 0 = 22 h 43 m 24.0 s Kamtschatka |
| 18 | Febr. 2. | B | | 1.0 | eP 23 h 45 m 14.2 s e 23 h 47 m 07.0 s |
| | | Z | 8350 | 1.0 | eP 23 h 45 m 20.4 s Compr. ePP 23 h 48 m 08.9 s eS 23 h 55 m 36.6 s |
| | | Ch | | 0.5 | eP 23 h 45 m ? eL 00 h 13.5 m ? Keine Zeitmarken! |
| | | | | | In Yünnan verspürt! U. S. C. G. S. 22° N 100.5° E 0 = 23 h 33 m 38.0 s |

## Tabelle III (Fortsetzung).

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 19 | Febr. 3. | Ch | — | 0.5 | eP zirka 03 h 03 m eL 03 h 32 m |
| | | Z | — | 0.4 | eP 03 h 03 m 32.7 s Starke Bodenunruhe! |
| | | B | — | 0.5 | eP 03 h 03 m 36.8 s Nachstoß zu Nr. 18 |
| 20 | „ 4. | B | 8800 | 0.5 | eP 02 h 19 m 56.0 s eS 02 h 30 m 00.0 s<br>Nach B. I. 54.9° N 162° W 0 = 02 h 07 m 50.0 s |
| 21 | „ 5. | Z | — | 2.0 | ePKP Dilat. 01 h 44 m 31.0 s e 01 h 45 m 05.0 s eL 03 h 10 m |
| | | B | — | 1.0 | eL 03 h 01 m<br>U. S. C. G. S. 50° S 164° E 0 = 01 h 23 m 30.0 s Auf der südlichen Insel von Neuseeland verspürt! |
| 22 | „ 7. | Z | — | 0.1 | e 00 h 45 m 25.0 s Dilat. |
| | | Ch | — | 0.1 | e 00 h 45 m 29.5 s Dilat. e 00 h 45 m 39.0 s Dilat.<br>Nur erste Vorläufer, I. S. A. 14.0° S 166.5° E 0 = 00 h 26 m 00.0 s |
| 23 | „ 8. | N | — | 0.4 | eP 18 h 24 m 58.0 s |
| | | B | 2600 | 0.5 | eP 18 h 25 m 00.7 s eS 18 h 29 m 17.0 s |
| | | Z | 2620 | 0.5 | eP 18 h 25 m 10.7 s Compr. eS 18 h 29 m 27.0 s |
| | | Ch | — | 0.1 | eP 18 h 25 m 14.7 s<br>Registrierung gestört durch Bodenunruhe<br>U. S. C. G. S. 48 N 27.5 W 0 = 18 h 19 m 51.0 s |
| 24 | „ 11. | Ch | — | 0.1 | ePKP 11 h 49 m 12.8 s Dilat. |
| | | Z | 16–17000 | 0.2 | ePKP 11 h 49 m 12.8 s epPKP 11 h 50 m 20.8 s ePP 11 h 52 m 27.0 s |
| | | B | — | 0.2 | ePKP 11 h 49 m 15.9 s e 11 h 53 m 57.0 s<br>Nur erste Vorläufer U. S. C. G. S. 15.5° S 175° W 0 = 11 h 29 m 54.0 s<br>$h$ = 250 km |
| 25 | „ 12. | Z | — | 0.2 | eP 09 h 47 m 53.6 s |
| | | B | — | 0.2 | eP 09 h 48 m 00.0 s e 09 h 50 m 27.0 s<br>B. I. 34.5° N 24° E 0 = 09 h 43 m 46.0 s |
| 26 | „ 12. | Z | — | 0.1 | ePKP ? 22 h 34 m 46.0 s Min.-Lücke |
| | | B | — | 0.1 | ePKP ? 22 h 34 m 47.0 s Min.-Lücke |
| | | Ch | — | 0.1 | ePKP 22 h 34 m 48.3 Compr.<br>B. I. 18.9° S 177° E 0 = 22 h 14 m 54.0 s |
| 27 | „ 15. | Z | — | 0.3 | eP ? Min.-Lücke 14 h 48 m 47.9 s eS ? 14 h 58 m 31.0 s Nur Vorläufer |
| | | B | — | 0.1 | eP 14 h 48 m 53.3 s<br>Nach Poona 11° N 92° E 0 = 14 h 37 m 00 s |
| 28 | „ 18. | Z | — | 0.1 | e 11 h 41 m 50.3 s |
| 29 | „ 21. | Z | — | 0.1 | i 22 h 48 m 09.8 s Compr. Nur Vorläufer! |
| | | Ch | — | 0.1 | i 22 h 48 m 13.0 s Compr.<br>B. I. 55.5° N 161° E 0= 22 h 36.5 m $h$ = 100 km |
| 30 | „ 23. | B | — | 0.1 | $e_Z$ 08 h 42 m 30.3 s e 08 h 44 m 59.0 s |
| 31 | „ 23. | Z | — | 0.1 | ePKP 22 h 05 m 24.6 s Dilat. |
| | | B | — | 0.1 | ePKP 22 h 05 m 30.0 s e 22 h 11 m 30.0 s e 22 h 14 m 15.0 s<br>B. I. 20° S 177.5° W 0 = 21 h 45 m 43.0s $h$ = 100 km |
| 32 | „ 25. | Z | — | 0.2 | eP 05 h 57 m 08.2 s Compr. e 05 h 59 m 27.3 s Nur Vorläufer! |
| | | B | — | 0.1 | eP 05 h 57 m 12.0 s Compr.<br>U. S. C. G. S. 45.5° N 99° E 0 = 05 h 47 m 09.0 s |
| 33 | „ 25. | B | — | 1.0 | e 10 h 12 m 19.0 s eL 10 h 48 m 00 s<br>B. I. 28 N 131 E 0 = 09 h 51 m 34.0 s |
| 34 | „ 25. | Z | — | 0.1 | e 15 h 40 m 25.2 s Nach Athen auf Ittaka verspürt |
| 35 | „ 27. | Ch | — | 0.1 | e 11 h 26 m 13.2 s e 11 h 29 m 17.0 s |
| | | Z | — | 0.1 | e 11 h 27 m 00.0 s e 11 h 29 m 38.2 s |
| | | B | — | 0.1 | e 11 h 27 m 09.0 s e 11 h 30 m 14.0 s |
| 36 | „ 28. | Z | 8100 | 1.0 | eP 10 h 32 m 26.5 s Compr. i 10 h 32 m 32.5 s Compr. i 10 h 32 m 38.0 s |
| | | Ch | 8080 | 1.0 | eP 10 h 32 m 28.2 s Compr. eS ? 10 h 41 m 57.0 s Min'-lücke [eS 10 h 41 m 56.7 s |
| | | B | 8110 | 1.0 | eP 10 h 32 m 28.5 s eS 10 h 41 m 59.0 s Azimut 20° |
| | | N | 8160 | 1.0 | iP 10 h 32 m 33.0 s eS 10 h 42 m 07.0 s Azimut 10°<br>U. S. C. G. S. 46° N 143.5° E 0 = 10 h 20 m 58.0 s $h$ = 350 km |
| 37 | März 2. | Z | | 0.1 | ePKP 18 h 56 m 22.6 s e 18 h 58 m 33.3 s |
| | | B | — | 0.1 | ePKP 18 h 56 m 57.2 s e 18 h 59 m 05.0 s e 19 h 06 m 02.0 s eL 19 h 42 m 00 s<br>Nach U. S. C. G. S. 59.5° S 34.0° W 0 = 18 h 39 m 47.1 s |

## Tabelle III (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Min. | |
| 38 | März 7. | Z | 11100 | 1.5 | eP Compr. 02 h 21 m 18.7 s ePP 02 h 25 m 15.3 s eSKS 02 h 31 m 49.6 s |
| | | Ch | 11000 | 1.0 | eP 02 h 21 m 23.7 s ePP 02 h 25 m 20.1 s eL 03 h 02 m 17.0 s [eS 02 h 32 m 33.3 s |
| | | B | 11600 | 1.0 | eP 02 h 21 m 27.5 s ePP 02 h 25 m 27.0 s e 02 h 25 m 38.0 s e 02 h 35 m 05.0 s |
| | | N | — | 0.7 | eL 03 h 01 m 53.0 s |
| 39 | „ 9. | B | — | 0.2 | eP 10 h 14 m 11.8 s Dilat. e 10 h 15 m 32.0 s e 10 h 18 m 06.0 s |
| | | Z | 7350 | 0.2 | eP 10 h 14 m 15.3 s Dilat. eS 10 h 23 m 15.3 s Azimut 270° |
| | | | | | U. S. C. G. S. 16° N 60° W 0 = 10 h 03 m 39.0 s |
| 40 | „ 10. | B | — | 0.1 | e 13 h 16 m 52.0 s e 13 h 17 m 55.0 s e 13 h 17 m 34.0 s e 13 h 19 m 18.0 s |
| | | Z | — | 0.1 | e 13 h 17 m 19.2 s e 13 h 19 m 25.8 s |
| | | N | — | 0.1 | e 13 h 17 m 26.0 s |
| | | | | | Analyse unsicher! |
| 41 | „ 12. | Z | — | 0.1 | e 18 h 12 m 18.4 s Evtl. Spuren von Nahebeben! |
| 42 | „ 14. | B | 10–11000 | 0.7 | eP 03 h 22 m 51.0 s ePP ? 03 h 25 m 39.0 s eSKS 03 h 33 m 30.0 s |
| | | Z | 10100 | 0.6 | eP 03 h 22 m 55.0 s Dilat. epP 03 h 23 m 27.8 s ePP 03 h 25 m 17.7 s |
| | | | | | [eSKS 03 h 33 m 15.7 s eS 03 h 33 m 37.9 s |
| | | | | | Zürich keine Zeitmarken, Zeiten einige Sekunden unsicher! |
| | | | | | U. S. C. G. S. 8.0° S 74.0° W 0 = 03 h 10 m 02.0 s $h$ = 150 km! |
| 43 | „ 16. | Z | 16–17000 | 0.3 | ePKP 19 h 43 m 35.9 s Dilat. e 19 h 43 m 42.2 s Dilat. epPKP 19 h 45 m 53.2 s |
| | | B | — | 0.2 | ePKP 19 h 43 m 36.0 s e 19 h 43 m 43.0 s e 19 h 43 m 56.0 s [ePP 19 h 47 m 21.3 s |
| | | Ch | — | 0.1 | ePKP 19 h 43 m 37.3 s Dilat. |
| | | | | | Nur Vorläufer, Tiefherdbeben aus dem Gebiet der Fiji-Inseln, nach U. S. C. G. S. |
| | | | | | 17° S 178.5° W 0 = 19 h 24 m 56.0 s $h$ = 600 km |
| 44 | „ 22. | Z | — | 0.1 | e 21 h 00 m 10.2 s |
| | | | | | Auf dem Peloponnes verspürt, Leonidhion IV—V, Sparta IV—V, Astros IV—V, |
| | | | | | nach Athen 36.8° N 22.7° E 0 = 20 h 56 m 30 s |
| 45 | „ 27. | B | 9000 | 1.0 | eP 13 h 16 m 07.8 s eS 13 h 26 m 20.0 s |
| | | Z | 8700 | 1.0 | eP 13 h 16 m 07.9 s Compr. eS 13 h 26 m 05.3 s |
| | | N | 8730 | 1.0 | eP 13 h 16 m 09.9 s eS 13 h 26 m 10.0 s |
| | | Ch | — | 1.0 | eP 13 h 16 m 09.9 s eL 13 h 52 m |
| | | | | | U. S. C. G. S. 53.5° N 173.0° E 0 = 13 h 04 m 04.0 s |
| 46 | April 4. | Ch | | 0.5 | eP 18 h 53 m 50.9 s eL 19 h 13 m 56.0 s |
| | | Z | 6220 | 0.8 | eP 18 h 53 m 51.1 s Compr. ePP 18 h 55 m 45.9 s ePPP 18 h 57 m 20.8 s |
| | | | | | [eS 19 h 01 m 43.8 s eSS 19 h 05 m 31.0 s |
| | | B | — | 0.8 | eP 18 h 53 m 57.0 s ePP 18 h 57 m 13.0 s e 19 h 00 m 03.0 s e 19 h 02 m 03.0 s |
| | | N | — | 1.0 | eP 18 h 54 m 00.7 s |
| | | | | | U. S. C. G. S. 51° N 102° E 0 = 18 h 44 m 17.0 s |
| 47 | „ 6. | Z | — | 0.1 | e 02 h 51 m 00.0 s |
| 48 | „ 14. | B | 14150 | 0.1 | ePKP 20 h 19 m 00.4 s ePP 20 h 21 m 17.0 s |
| | | Ch | — | 0.1 | ePP 20 h 21 m 13.0 s |
| | | Z | — | 0.2 | Keine Zeitmarken! |
| | | | | | Südlich der Osterinsel, U. S. C. G. S. 36° S 103° W 0 = 19 h 59 m 58.0 s |
| 49 | „ 20. | Z | — | 0.1 | eP 10 h 03 m 07.9 s |
| | | B | — | 0.1 | eP 10 h 03 m 19.8 s |
| | | | | | Nur Vorläufer! U. S. C. G. S. 45° N 150° E 0 = 09 h 50 m 44.0 s |
| 50 | „ 20. | Z | 1600? | 0.3 | eP 17 h 22 m 35.8 s Compr. eS 17 h 25 m 23.8 s eL 17 h 27 m 27.8 s |
| | | B | — | 0.3 | eP 17 h 22 m 36.5 s eL 17 h 28 m 30.0 s |
| | | | | | Verspürt in Tadjemout und Ain-Mahdi, B. I. 33.8° N 2.5° E 0 = 17 h 19 m 14.0 s |
| 51 | „ 23. | Z | — | 0.2 | iPKP 10 h 35 m 44.8 s Compr. |
| | | Ch | — | 0.2 | ePKP 10 h 35 m 46.5 s Compr. |
| | | B | — | 0.2 | ePKP 10 h 35 m 53.4 s |
| | | | | | Vermutlich Vorläufer eines Tiefherdbebens aus dem Gebiet der Fiji-Inseln, nach |
| | | | | | U. S. C. G. S. 0= 10 h 17 m 00.0 s $h$ = 600 km |
| 52 | „ 26. | Ch | 10050 | 0.3 | eP 07 h 17 m 33.5 s Dilat. eSKS 07 h 27 m 53.7 |
| | | Z | 9600 | 0.3 | eP 07 h 17 m 34.1 s epP 07 h 17 m 47.5 s eSKS 07 h 27 m 50.6 s eS 07 h 28 m 07.1 s |
| | | B | 9540 | 0.3 | eP 07 h 17 m 37.4 s epP 07 h 17 m 50.0 s eS 07 h 28 m 09.0 s |
| | | | | | Gespürt auf Hondo von Osaka bis Tokio Nach B. I. 34° N 135° E |
| | | | | | 0 = 07 h 04 m 48.0 s Etwas tiefer als normal! |
| 53 | Mai 9. | Ch | | 0.2 | eP 06 h 19 m 07.2 s |
| | | Z | 5220 | 0.2 | eP 06 h 19 m 08.9 s Compr. ePP 06 h 21 m 06.8 s eS 06 h 26 m 05.6 s |
| | | B | 5100 | 0.5 | eP 06 h 19 m 26.8 s ePP 06 h 21 m 23.0 s e 06 h 22 m 09.0 s eS 06 h 26 m 17.0 s |
| | | | | | Azimut SE, nach B. I. 12.5° N 48.5° E 0 = 06 h 10 m 30.0 s Golf von Aden! |

## Tabelle III (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 54 | Mai 9. | Z | 2560 | 0.2 | eP 09 h 25 m 11.6 s Dilat. e 09 h 26 m 51.3 s eS 09 h 29 m 22.7 s |
| | | Ch | — | 0.2 | eP 09 h 25 m 15.9 s |
| | | B | 2700 | 0.4 | eP 09 h 25 m 20.6 s eS 09 h 29 m 42.0 s |
| | | | | | Azimut 100°, Anatolien Nach B. I. 38° N 40° E 0 = 09 h 19 m 50.0 s |
| 55 | „ 9. | Ch | 4120 | 0.6 | eP 11 h 24 m 02.5 s Dilat. eS 12 h 29 m 58.4 s |
| | | Z | 3950 | 0.6 | eP 11 h 24 m 07.2 s Dilat. ePP 11 h 25 m 27.3 s eS 11 h 29 m 49.4 s Azimut 90° |
| | | B | 4200 | 0.7 | eP 11 h 24 m 11.8 s eS 11 h 30 m 15.0 s |
| | | N | — | — | eP 11 h 24 m 17.6 s eL 11 h 35 m 42.0 s |
| | | | | | Nach B. I. 38.5° N 58.8° E 0 = 11 h 16 m 56.0 s |
| 56 | „ 10. | Ch | — | — | eP ? 23 h 50 m 32.7 s Min'-lücke eL 00 h 19 m |
| | | Z | 7890 | 1.2 | eP 23 h 50 m 38.2 s e 23 h 50 m 42.1 s ePP 23 h 53 m 17.6 s eS 23 h 59 m 57.9 s |
| | | N | — | 1.0 | eP 23 h 50 m 40.7 s |
| | | B | 7850 | 1.0 | eP 23 h 50 m 41.8 s eS 23 h 59 m 59.0 s |
| | | | | | Straße von Mocambique, B. I. 16.5° S 41.8° E 0 = 23 h 39 m 23.0 s |
| 57 | „ 17. | Z | 8890 | 0.3 | eP 11 h 57 m 57.1 s Dilat. epP 11 h 59 m 56.4 s ePP 12 h 01 m 01.6 s eS 12 h 07 m 08.9 s |
| | | Ch | 8900 | 0.4 | eP 11 h 57 m 57.5 s epP 11 h 59 m 59.2 s eS 12 h 07 m 10.2 s |
| | | B | 8920 | 0.4 | eP 11 h 57 m 59.6 s Dilat. epP 12 h 00 m 01.0 s eS 12 h 07 m 15.0 s |
| | | N | 9100 | 0.4 | eP 11 h 58 m 01.1 s eS 12 h 07 m 32.0 s |
| | | | | | Tiefherdbeben aus dem Gebiet des Japanischen Meeres |
| | | | | | Nach U. S. C. G. S. 39° N 130.5° E 0 = 11 h 46 m 46 s |
| 58 | „ 17. | Z | 16000 | 2.0 | ePKP 18 h 32 m 57.6 s Compr. i 18 h 33 m 02.0 s ePP 18 h 36 m 28.6 s |
| | | B | — | 1.5 | ePKP 18 h 32 m 57.8 s e 18 h 33 m 04.0 s e 18 h 35 m 20.0 s [eSKKS 18 h 43 m 14.7 s |
| | | N | — | 1.0 | ePKP 18 h 33 m 00.0 s |
| | | Ch | — | — | ePKP 18 h 33 m 03.3 s Compr. i 18 h 33 m 14.5 s Compr. |
| | | | | | Vermutlich etwas tiefer als normal, U. S. C. G. S. 20° S 169° E 0 = 18 h 13 m 13 s |
| 59 | „ 19. | Z | — | 0.2 | ePKP 02 h 57 m 56.9 s Nur Vorläufer! |
| | | Ch | — | 0.2 | ePKP 02 h 57 m 58.7 s |
| | | N | — | 0.3 | ePKP 02 h 58 m 01.8 s |
| | | B | — | 0.2 | ePKP 02 h 58 m 02.8 s e 03 h 02 m 09.0 s |
| | | | | | Nachstoß zu Nr. 58 |
| 60 | „ 19. | Z | — | 0.1 | ePKP 07 h 25 m 19.9 s e 07 h 26 m 08.5 s Nachstoß zu Nr. 58 |
| 61 | „ 24. | Z | — | 0 2 | ePKP 04 h 15 m 38.9 s Compr. i 04 h 15 m 43.8 s |
| | | Ch | — | 0.2 | iPKP 04 h 15 m 44.9 s Compr. i 04 h 15 m 47.2 s |
| | | B | — | 0.5 | ePKP 04 h 15 m 45.5 s e 04 h 15 m 51.0 s e 04 h 23 m 27.0 s |
| | | | | | Nachstoß zu Nr. 58 |
| 62 | „ 25. | Z | — | 0.1 | e 17 h 39 m 31.6 s |
| 63 | „ 25. | Z | 12500 | 1.3 | eP 18 h 49 m 29.1 s $e_Z$ 18 h 49 m 50.4 s ePP 18 h 54 m 04.2 s |
| | | Ch | — | 0.5 | eL 19 h 32 m 12.0 s B. I. 12.6° N 143.7° E 0 = 18 h 34 m 58.0 s |
| 64 | „ 26. | Z | 16300 | 2.0 | ePKP 01 h 36 m 51.1 s Dilat. i 01 h 36 m 55.4 s ePP 01 h 40 m 34.9 s |
| | | B | 16300 | 2.0 | ePKP 01 h 36 m 54.9 s ePP 01 h 40 m 45.0 s [eSKS 01 h 47 m 18.2 s |
| | | Ch | — | 2.0 | ePKP 01 h 36 m 55.1 s eL 02 h 25 m 17.0 s |
| | | N | — | 2.0 | ePKP 01 h 36 m 58.0 s Nachstoß zu Nr. 58 |
| 65 | „ 26. | Z | — | 0.3 | ePKP 02 h 15 m 22.6 s Nachstoß zu Nr. 58 |
| 66 | „ 27. | Z | — | 0.3 | ePKP 12 h 59 m 12.1 s Nur Vorläufer! |
| | | Ch | — | 0.3 | ePKP 12 h 59 m 13.1 s Dilat e 12 h 59 m 24.1 Compr. |
| | | | | | Nachstoß zu Nr. 58 |
| 67 | „ 28. | Ch | — | 0.2 | ePKP 01 h 56 m 32.5 s |
| | | Z | — | 0.2 | ePKP 01 h 56 m 34.0 s Dilat. e 01 h 58 m 37.0 s |
| | | B | — | 0.2 | ePKP 01 h 56 m 35.1 s e 01 h 58 m 27.0 s Nachstoß zu Nr. 58 |
| 68 | „ 30. | Z | — | 0.2 | ePKP 15 h 22 m 44.6 s epPKP 15 h 25 m 17.7 s |
| | | Ch | — | 0.2 | ePKP 15 h 22 m 49.2 s |
| | | B | — | 0 2 | ePKP 15 h 22 m 54.9 s |
| | | | | | Tiefherdbeben aus der Tonga-Region U. S. C. G. S. 20° S 178.5° W |
| | | | | | 0 = 15 h 04 m 03.0 s, $h$ = 600 km |
| 69 | „ 31. | B | — | 0.1 | e 09 h 34 m 32.3 s |
| 70 | „ 31. | Ch | — | 0.4 | eL 14 h 02 m |
| | | Z | — | 0.4 | eL 14 h 07 m |
| | | B | — | 0.4 | eL 14 h 08 m |
| | | | | | Nur L-Wellen registriert U. S. C. G. S. 31° N 130° E 0 = 13 h 13 m 09.0 s |
| | | | | | Kyushiu-Japan! |

## Tabelle III (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 71 | Juni 4. | Ch | — | 0.1 | eP 14 h 15 m 13.0 s |
| | | B | — | 0.1 | eP 14 h 15 m 13.0 s e 14 h 15 m 41.0 s |
| | | Z | — | 0.1 | e 14 h 15 m 17.1 s |
| | | | | | B. I. 36.5° N 28.5° E 0 = 14 h 11.0 m Auf Rhodos verspürt VI |
| 72 | „ 4. | Z | 16500 | 0.2 | ePKP 15 h 37 m 56.2 s Dilat. iPKP 15 h 38 m 01.2 s Dilat. ePP ? 15 h 41 m 07.8 s |
| | | B | — | 0.2 | ePKP 15 h 38 m 01.0 s |
| | | Ch | — | 0.2 | ePKP 15 h 38 m 02.8 s |
| | | | | | B. I. 22° S 170° E 0 = 15 h 18 m 21.0 s, $h$ = 100 km |
| 73 | „ 7. | N | 10050 | 0.8 | eP 17 h 05 m 19.3 s eS 17 h 15 m 40.0 s |
| | | B | 9800 | 0.8 | iP 17 h 05 m 22.2 s Dilat. e 17 h 07 m 02.0 s eS 17 h 16 m 02.0 s ePS 17 h 17 m 05.4 s |
| | | Z | 10200 | 0.5 | eP 17 h 05 m 24.2 s Dilat. epP 17 h 05 m 54.7 s ePP 17 h 08 m 31.6 s |
| | | | | | [eSKS 17 h 15 m 47.4 s eS 17 h 16 m 08.7 s |
| | | Ch | 10000 | 0.5 | iP 17 h 05 m 27.5 s Dilat. eS 17 h 16 m 18.3 s |
| | | | | | Küste von Nordperu, nach J. S. A. 4.1° S 76.4° W 0 = 16 h 52 m 39 s $h$ = 170 |
| 74 | „ 8. | N | 10600 | 1.0 | eP 16 h 20 m 55.7 s eS 16 h 32 m 16.0 s |
| | | Z | 10500–10600 | 1.0 | eP 16 h 20 m 56.7 s Compr. ePP 16 h 24 m 40.1 s eSKS 16 h 31 m 26.5 s |
| | | Ch | 11200 | 1.0 | eP 16 h 20 m 59.0 s Compr. eSKS 16 h 31 m 32.0 s eL 16 h 59 m [eS 16 h 32 m 17.2 s |
| | | B | 10550 | 1.0 | eP 16 h 21 m 01.9 s eS 16 h 32 m 20.0 s |
| | | | | | Etwas tiefer als normal. J. S. A. 44° S 15.9° W 0 = 16 h 07 m 37.0 s |
| | | | | | $h$ = 100—150 km |
| 75 | „ 11. | Ch | — | 0.2 | ePKP 22 h 31 m 01.1 s |
| | | Z | — | 0.2 | ePKP 22 h 31 m 06.8 s Nur Vorläufer |
| | | | | | B. I. 58° S 148° E 0 = 22 h 11 m 06.0 s |
| 76 | „ 14. | Z | — | 0.1 | ePKP 05 h 01 m 37.4 s Compr. |
| | | B | — | 0.1 | ePKP 05 h 01 m 39.1 s e 05 h 12 m 28.0 s |
| | | | | | U. S. C. G. S. 17° S 168° E 0 = 04 h 41 m 59.0 s |
| 77 | „ 19. | B | — | 1.0 | e 12 h 54 m 58.9 s eL 13 h 38 m 00.0 s |
| | | Z | — | 2.0 | e 12 h 55 m 18.0 s Registrierung gestört! |
| | | | | | U. S. C. G. S. 8° S 112° E 0 = 12 h 36 m 58.0 s |
| 78 | „ 20. | B | 1280 | 0.1 | eP 01 h 21 m 42.5 s Dilat. eS 01 h 24 m 02.7 s |
| | | Z | 1440 | 0.2 | eP 01 h 21 m 51.6 s eS 01 h 24 m 26.0 s |
| | | | | | Rumänien; B. I. 45.2° N 25.5° E 0 = 01 h 18.8 m |
| 79 | „ 21. | Ch | — | 0.2 | ePKP 07 h 15 m 23.4 s i 07 h 15 m 26.7 s Dilat. |
| | | Z | 16–17000 | 0.2 | ePKP 07 h 15 m 24.3 s Compr. epPKP 07 h 16 m 22.9 s ePP 07 h 18 m 57.9 s |
| | | N | — | 0.5 | ePKP 07 h 15 m 27.9 s |
| | | B | — | 0.5 | e 07 h 20 m 10.0 s Durch Bogenwechsel gestört! |
| | | | | | Nachstoß zu Nr. 58 |
| 80 | „ 24. | Ch | 16–17000 | 1.0 | ePKP 22 h 45 m 15.2 s i 22 h 45 m 20.1 s ePP 22 h 48 m 52.7 s |
| | | B | 16–17000 | 1.5 | ePKP 22 h 45 m 15.9 s ePP 22 h 48 m 54.0 s e 22 h 56 m 00.0 s |
| | | Z | 16–17000 | 1.5 | ePKP 22 h 45 m 16.1 s ePP 22 h 48 m 44.4 s Azimut NNE |
| | | N | — | 1.0 | ePKP 22 h 45 m 16.8 s Nachstoß zu Nr. 58 |
| 81 | „ 25. | Z | 11500–12000 | 0.3 | ePKP 11 h 23 m 07.8 s ePP 11 h 24 m 11.3 s eSKS 11 h 30 m 26.6 s eS 11 h 31 m 41.3 s |
| | | B | 12000? | 0.3 | ePP 11 h 23 m 55.1 s eSKS 11 h 30 m 50.0 s eS 11 h 31 m 54.0 s |
| | | | | | Mindanao zirka 6° N 126.5° E 0 = 11 h 06 m 00.0 s |
| 82 | „ 25 | B | — | 0.1 | e 23 h 42 m 21.6 s |
| 83 | „ 27. | Ch | — | 0.1 | e 13 h 48 m 02.3 s e 13 h 53 m 01.4 s |
| 84 | „ 27. | Z | 8800 | 1.0 | eP 15 h 53 m 54.2 s Compr. ePP 15 h 56 m 34.8 s eS 16 h 03 m 57.0 s |
| | | Ch | — | — | eP 15 h 53 m 55.1 s Compr. eL 16 h 22 m Bogenwechsel! |
| | | B | 8850 | 1.0 | eP 15 h 53 m 56.3 s e 15 h 55 m 13.0 s ePP 15 h 56 m 25.0 s eS 16 h 04 m 01.0 s |
| | | N | — | 1.0 | eP 15 h 53 m 59.5 s |
| | | | | | Azimut NE B. I. 45.5° N 140° E 0 = 15 h 41 m 54.0 s |
| 85 | Juli 1. | B | — | 0.1 | i 01 h 14 m 20.0 s |
| | | Z | — | 0.1 | i 01 h 14 m 25.8 s Dilat. e 01 h 14 m 36.9 s |
| 86 | „ 3. | B | — | 1.0 | ePKP 10 h 21 m 27.4 s e 10 h 32 m 00.0 s e 10 h 33 m 15.0 s eL 10 h 57 m |
| | | Z | — | 1.0 | ePP ? 10 h 22 m 44.5 s Compr. e 10 h 24 m 48.8 s e 10 h 24 m 25.8 s |
| | | Ch | — | 0.7 | eL 10 h 57 m 30.0 s |
| | | N | — | 0.7 | eL 10 h 58 m 55.9 s |
| | | | | | Azimut NE U. S. C. G. S. 8° N 141.5° E 0 = 10 h 03 m 36.0 s |
| 87 | „ 5. | Z | — | 0.1 | ePKP 03 h 54 m 45.7 s ePP 03 h 58 m 30.5 s |
| | | B | — | 0.1 | ePKP 03 h 54 m 48.3 s Nachstoß zu Nr. 58 0 = 03 h 34 m 59.0 s |

## Tabelle III (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 88 | Juli 5. | Z | — | 0.2 | e 23 h 46 m 30.0 s Nur Vorläufer! |
| | | B | — | 0.2 | e 23 h 46 m 37.2 s |
| 89 | „ 9. | Z | 5180 | 0.2 | eP 00 h 37 m 04.7 s Compr. iP 00 h 37 m 06.9 s Dilat. ePP 00 h 38 m 59.0 s |
| | | B | — | 0.2 | eP 00 h 37 m 14.5 s ePP 00 h 39 m 11.0 s [eS 00 h 44 m 00 s |
| | | | | | Azimut 90° B. I. 25° N 63.3° E 0 = 00 h 28 m 23.0 s |
| 90 | „ 9. | B | — | 0.1 | ePKP 01 h 58 m 47.0 s e 01 h 02 m 22.0 s |
| | | Z | 14800 | 0.1 | ePKP 01 h 58 m 50.6 s iPKP 01 h 59 m 04.1 s ePP 02 h 01 m 09.0 s |
| | | | | | J. S. A. 32.2 S 111.2 W 0 = 01 h 39 m 40.0 s |
| 91 | „ 9. | B | — | 0.3 | eP 02 h 47 m 28.5 s |
| | | Z | 8700 | 0.3 | eP 02 h 47 m 31.4 s Compr. eS 03 h 57 m 29.0 s |
| | | | | | U. S. C. G. S. 8° N 73° W 0 = 02 h 35 m 31.0 s |
| | | | | | Bauschäden und Todesopfer in der Provinz Cucuta, Columbia |
| 92 | „ 9. | B | — | 0.2 | e 03 h 44 m 21.0 s |
| | | Z | — | 0.2 | e 03 h 44 m 27.6 s |
| | | | | | Wahrscheinlich Azoren, U. S. C. G. S. 36° N 30° W 0 = 03 h 38.0 m |
| 93 | „ 9. | N | 10000 | 1.0 | eP 04 h 51 m 49.8 s eSKS 05 h 01 m 20.0 s |
| | | B | 10-10100 | 0.5 | eP 04 h 51 m 52.5 s Dilat. epP 04 h 54 m 20.0 s eSKS 05 h 01 m 23.0 s |
| | | Z | 10-10100 | 0.5 | eP 04 h 51 m 54.7 s Dilat. iP 04 h 51 m 53.0 s Compr. epP 04 h 54 m 11.1 s |
| | | | | | [ePP 04 h 54 m 55.4 s |
| | | Ch | 10000 | 0.5 | eP 04 h 51 m 57.8 s Dilat. e 04 h 52 m 02.0 s epP 04 h 54 m 19.0 s eSKS 05 h 01 m 26.0 s |
| | | | | | Tiefherdbeben aus Südamerika J. S. A. 8.3° S 70.2° W 0 = 04 h 40 m 10.0 s |
| | | | | | [$h$ = 650 km |
| 94 | „ 9. | Ch | 10000 | 0.3 | eP 05 h 01 m 52.0 s epP 05 h 04 m 19.0 s eSKS 05 h 11 m 29.0 s |
| | | Z | 10000 | 0.2 | eP 05 h 01 m 55.4 Min'-lücke epP 05 h 04 m 10.4 s ePP 05 h 04 m 55.4 s |
| | | | | | Nachstoß zu Nr. 93 [eSKS 05 h 11 m 26.6 s eS 05 h 11 m 49.0 s |
| 95 | „ 9. | B | 9900 | 0.3 | eP 09 h 56 m 54.2 s Dilat. epP 09 h 59 m 11.0 s eS 10 h 06 m 49.0 s |
| | | Z | 10000 | 0.2 | eP 09 h 56 m 55.3 s Min'-lücke epP 09 h 59 m 10.8 s eSKS 10 h 06 m 28.3 s |
| | | | | | Nachstoß zu Nr. 93 [eS 10 h 06 m 51.9 s |
| 96 | „ 9. | Ch | 5100 | 0.5 | eP 16 h 18 m 23.4 s Compr. epP 16 h 19 m 11.5 s Dilat. eS 16 h 24 m 52.3 s |
| | | Z | — | 0.5 | iP 16 h 18 m 27.8 s Compr. epP 16 h 19 m 37.0 s e 16 h 20 m 51.4 s |
| | | B | — | 0.5 | eP 16 h 18 m 32.8 s Compr. epP 16 h 19 m 50.0 s e 16 h 21 m 07.0 s e 16 h 26 m 16 s |
| | | N | — | 0.5 | eP 16 h 18 m 36.9 s |
| | | | | | Tiefherdbeben, B. I. 36.6° N 70.3° E 0 = 16 h 10 m 25.0s $h$ = 220 km |
| 97 | „ 10. | Z | — | 0.1 | eP ? 05 h 45 m 40.9 s Nur schwache Vorläufer! |
| | | B | — | 0.1 | eP ? 05 h 45 m 48.8 s |
| | | | | | B. I. 18° S 64° E 0 = 05 h 33.5 m |
| 98 | „ 12. | B | — | 0.4 | eP 11 h 21 m 24.5 s e 11 h 30 m 51.0 s } B. I. 18° S 64° E 0 = 05 h 33.5 m |
| | | Z | 9100 | 0.3 | eP 11 h 21 m 25.0 s Compr. eS 11 h 31 m 41.0 s } |
| 99 | „ 12. | Z | — | 0.1 | ePKP 12 h 07 m 51.2 s |
| | | B | — | 0.1 | ePKP 12 h 07 m 55.6 s e 12 h 08 m 55.0 s |
| | | | | | U. S. C. G. S. 0 = 11 h 40 m 12.0 s, $h$ = 100 km Tonga-Region! |
| 100 | „ 13. | Z | 10500 | 0.3 | eP 04 h 16 m 16.2 s Compr. epP 04 h 18 m 12.3 s eS 04 h 26 m 33.0 s |
| | | B | 10600 | 0.3 | eP 04 h 16 m 17.5 s epP 04 h 18 m 14.0 s ePP 04 h 19 m 50.0 s eS 04 h 26 m 36.0 s |
| | | | | | Bonin-Insel, U. S. C. G. S. 27.5° N 139.5° E 0 = 04 h 03 m 50.0 s $h$ = 500 km |
| 101 | „ 13. | Z | — | 0.2 | eP 04 h 27 m 50.5 s e 04 h 38 m 15.1 s |
| 102 | „ 17. | B | — | 0.3 | ePKP 20 h 37 m 29.0 s e 20 h 38 m 22.0 s e 22 h 41 m 28.0 s |
| | | Z | — | 0.3 | ePKP 20 h 37 m 39.6 s Compr. e 20 h 38 m 22.8 s |
| | | | | | Nur Vorläufer! U. S. C. G. S. 20.5° S 171° E 0 = 20 h 17 m 50.0 s |
| 103 | „ 20. | Z | 16000 | 0.3 | ePKP 09 h 50 m 29.1 s Dilat. ePP 09 h 53 m 34.7 s |
| | | B | 15500 | 0.5 | ePKP 09 h 50 m 29.4 s e 09 h 52 m 10.0 s ePP 09 h 53 m 25.0 s |
| | | Ch | — | 1.0 | ePKP 09 h 50 m 30.0 s Dilat. e 09 h 50 m 34.8 s Dilat. eL 10 h 49 m |
| | | N | — | 0.5 | ePKP 09 h 50 m 32.6 s |
| | | | | | Fiji-Inseln, tiefer als normal, J. S. A. 16.5° S 173.0° E 0 = 09 h 30 m 51.0 s |
| 104 | „ 21. | B | 16000 | 0.4 | e 20 h 49 m 21.4 s ePKP 20 h 51 m 38.0 s ePP 20 h 54 m 57.0 s |
| | | Z | 16-16400 | 0.3 | ePKP 20 h 51 m 27.6 s Compr. ePP 20 h 54 m 49.6 s |
| | | Ch | — | 0.3 | ePKP 20 h 51 m 37.2 s e 20 h 51 m 38.8 s Compr. |
| | | N | — | — | ePKP 20 h 51 m 40.6 s |
| | | | | | Tiefer als normal! J. S. A. 16.0° S 168.4° E 0 = 10 h 32 m 06.0 s |
| 105 | „ 22. | Z | — | 0.1 | ePKP 23 h 27 m 25.0 s B. I. 14° S 167° E 0 = 23 h 08.0 m |

## Tabelle III (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 106 | Juli 25. | B | 4660? | 0.5 | eP 18 h 23 m 16.7 s eS ? 18 h 29 m 41.0 s<br>Atlantik, J. S. A. 30.7° N 42.1° W 0 = 18 h 15 m 03.0 s |
| 107 | „ 27. | Ch | — | 0.1 | ePKP 17 h 49 m 09.6 s Compr. e 17 h 49 m 17.3 s Compr. |
| | | Z | — | 0.1 | ePKP 17 h 49 m 11.7 s e 17 h 49 m 16.7 s<br>Fiji-Inseln, U. S. C. G. S. 17° S 179° W $h$ = 600 km |
| 108 | „ 29. | Ch | — | 0.1 | e 05 h 34 m 55.2 s Compr. |
| 109 | „ 29. | Ch | 12000 | 0.4 | eP 17 h 00 m 10.9 s Compr. e 17 h 03 m 26.8 s ePP 17 h 04 m 19.5 s<br>[eSKS ? 17 h 10 m 36.3 s |
| | | Z | 12000 | 0.4 | eP 17 h 00 m 19.2 s ePP 17 h 04 m 10.0 s e 17 h 05 m 09.7 s eSKS 17 h 10 m 44.2 s |
| | | N | — | 0.5 | ePP 17 h 04 m 07.1 s e 17 h 12 m 42.0 s |
| | | B | — | 0.5 | ePP 17 h 04 m 19.5 s e 17 h 09 m 30.0 s<br>J. S. A. 2.6° N 127.2° E 0 = 16 h 45 m 58.0 s |
| 110 | „ 30. | Ch | — | 0.2 | ePKP 00 h 08 m 06.3 s Dilat. e 00 h 08 m 09.1 s Compr. e 00 h 11 m 32.0 s |
| | | Z | 14500 | 0.5 | ePKP 00 h 08 m 08.9 s Compr. ePP 00 h 10 m 20.9 s e 00 h 11 m 19.0 s |
| | | N | — | 1.0 | ePKP 00 h 08 m 12.4 s |
| | | B | — | 1.0 | ePKP 00 h 08 m 19.9 s Compr. e 00 h 11 m 36.0 s<br>Etwas tiefer als normal, J. S. A. 6.8° S 155.1° E 0 = 23 h 49 m 08.0 s, $h$ = 75 km |
| 111 | Aug. 1. | Z | 8950 | 0.5 | eP 09 h 24 m 03.3 s Compr. eS 09 h 34 m 11.1 s |
| | | Ch | 9050 | — | eP 09 h 24 m 04.8 s eS 09 h 34 m 18.0 s |
| | | B | 9150 | 0.5 | eP 09 h 24 m 05.4 s Compr. ePP 09 h 27 m 09.0 s eS 09 h 34 m 23.0 s<br>B. I. 42.9° N 144.5° E 0 = 09 h 11 m 48.0 s |
| 112 | „ 2. | Z | — | 0.3 | eL 11 h 50 m B. I. 12.5° N 143° E 0 = 10 h 50 m 12.0 s |
| 113 | „ 2. | Ch | 4450 | 0.5 | eP 13 h 57 m 40.4 s Dilat. ePP 13 h 59 m 17.5 s eS 14 h 03 m 55.0 s |
| | | Z | 4520 | 0.5 | eP 13 h 57 m 45.6 s Dilat. ePP 13 h 59 m 21.5 s eS 14 h 04 m 01.5 s |
| | | N | — | 0.6 | eP 13 h 57 m 51.7 s |
| | | B | 4740 | 0.5 | eP 13 h 57 m 52.3 s ePP 13 h 59 m 37.0 s eS 14 h 04 m 23.0 s<br>Az. SE, Küste von Erythräa, B. I. 14.5° N 40.0° E 0 = 13 h 49 m 45.0 s |
| 114 | „ 3. | B | 9900 | 0.2 | eP 06 h 27 m 37.0 s eS 06 h 38 m 11.0 s |
| | | Z | — | 0.2 | eP 06 h 27 m 39.9 s Dilat. epP 06 h 28 m 01.9 s<br>U. S. C. G. S. 18° N 100° W 0 = 06 h 14 m 54.0 s $h$ = 150 km<br>Nach Tacubaya 18° 04′ N 99° 55′ W 0 = 06 h 14 m 58.0 s |
| 115 | „ 3. | N | — | 0.7 | eP 22 h 29 m 54.3 s |
| | | B | 8220 | 0.7 | eP 22 h 29 m 56.9 s eS 22 h 39 m 34.0 s |
| | | Z | 8220 | 0.5 | eP 22 h 29 m 59.8 s Dilat. epP 22 h 30 m 23.9 s eS 22 h 39 m 36.6 s |
| | | Ch | 8000 | 0.5 | eP 22 h 30 m 03.6 s eS 22 h 39 m 28.4 s<br>Azimut West, Zentralamerika, B. I. 10.0° N 70.0° W 0 = 22 h 18 m 20.0 s<br>Nach Pressemeldungen zirka 100 Todesopfer und große Bauschäden, besonders im Distrikt Tocuyo |
| 116 | „ 5. | B | 18500 | 1.5 | ePKP 09 h 36 m 51.5 s ePP 09 h 41 m 35.0 s |
| | | Z | 18500 | 2.0 | $ePKP_1$ 09 h 36 m 52.5 s Compr. $ePKP_2$ 09 h 37 m 46.3 s ePP 09 h 41 m 27.8 s |
| | | Ch | 18100 | 1.5 | $ePKP_1$ 09 h 37 m 00.0 s $ePKP_2$ 09 h 37 m 44.5 s Dilat. ePP 09 h 41 m 27.5 s<br>Südl. Neuseeland U. S. C. G. S. 50° S 164° E 0 = 09 h 16 m 48.0 s |
| 117 | „ 7. | Ch | — | 1.0 | eP 02 h 58 m 44.6 s eL 03 h 40 m 30.0 s |
| | | Z | 11400 | 1.0 | eP 02 h 58 m 45.4 s Compr. ePKP 03 h 02 m 38.2 s ePP 03 h 03 m 06.6 s |
| | | B | — | 1.0 | ePP 03 h 03 m 01.1 s e 03 h 05 m 24.0 s e 03 h 10 m 18.0 s [eSKS 03 h 09 m 11.5 s |
| | | N | — | 1.0 | ePP 03 h 03 m 11.6 s eS ? 03 h 11 m 14.0 s<br>U. S. C. G. S. 7.3° N 125.0° E 0 = 02 h 45 m 02.0 s $h$ = 100 km |
| 118 | „ 7. | Ch | — | 0.1 | eP 11 h 02 m 01.0 s |
| | | Z | — | 0.1 | eP 11 h 02 m 06.4 s Nur erste Vorläufer! |
| 119 | „ 8. | B | – | 0.1 | ePKP 03 h 18 m 11.2 s e 03 h 18 m 23.0 s |
| | | Z | — | 0.1 | ePKP 03 h 18 m 13.3 s<br>Tiefherdbeben aus dem Gebiete der Fiji-Inseln<br>U. S. C. G. S. 0 = 02 h 59 m 16.0 s $h$ = 600 km |
| 120 | „ 11. | B | — | 0.1 | e 03 h 13 m 09.8 s |
| | | Z | — | 0.1 | e 03 h 13 m 10.9 s Compr.<br>U. S. C. G. S. 0 = 03 h 01 m 10.0 s. $h$ = 100 km |
| 121 | „ 14. | N | 10900 | 0.3 | eP 23 h 03 m 54.5 s eSKS 23 h 13 m 34.0 s |
| | | B | 11000 | 0.4 | eP 23 h 03 m 57.0 s Dilat. epP 23 h 06 m 18.0 s ePP 23 h 08 m 07.0 s<br>[eSKS 23 h 13 m 37.0 s |
| | | Z | 10900 | 0.4 | eP 23 h 03 m 59.0 s Dilat. epP 23 h 06 m 10.3 s e 23 h 07 m 09.3 s ePP 23 h 07 m 59.3 s<br>[eS 23 h 13 m 37.9 s |
| | | Ch | 10880 | 0.4 | eP 23 h 04 m 01.0 s Dilat. epP 23 h 06 m 21.6 s eSKS 23 h 13 m 38.9 s<br>Tiefherdbeben aus dem Matto Grosso, U. S. C. G. S. 27° S 62.5° W<br>0 = 22 h 51 m 28.0 s, $h$ = 700 km |

## Tabelle III (Fortsetzung).

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 122 | Aug. 15. | Ch | 7450 | 3.0 | eP 14 h 20 m 30.6 s eS 14 h 29 m 29.5 s Azimut 60° |
| | | Z | 7500 | 3.0 | eP 14 h 20 m 33.6 s Compr. eS 14 h 29 m 34.9 s Azimut 70° |
| | | B | 7560 | 3.0 | eP 14 h 20 m 37.5 s eS 14 h 29 m 43.0 s Azimut 70° |
| | | N | 7480 | 3.0 | eP 14 h 20 m 41.0 s eS 14 h 29 m 42.0 s Azimut 60° |
| | | | | | Weltbeben im östlichen Teil des Himalaya, genaue Analyse unsicher! B. I. 28.6° N 96.5° E, 0 = 14 h 09 m 30.0 s Poona gibt 28.8° N 96.6° E, 0 = 14 h 09 m 32.0 s Zahlreiche Nachstöße, dem Hauptbeben überlagert! |
| 123 | „ 15. | Z | — | 0 1 | e 16 h 40 m 31.3 s Nachstoß zu Nr. 122 |
| 124 | „ 15. | Ch | — | 0.1 | eP 17 h 00 m 56.5 s Compr. |
| | | Z | — | 0.1 | eP 17 h 00 m 58.3 s Nachstoß zu Nr. 122 |
| 125 | „ 15. | Ch | — | 0.1 | eP 17 h 06 m 12.4 s Compr. Nachstoß zu Nr. 122 |
| 126 | „ 15. | Ch | — | 0.1 | eP 17 h 07 m 13.2 s |
| | | Z | — | 0.1 | eP 17 h 07 m 16.3 s Nachstoß zu Nr. 122 |
| 127 | „ 15. | Ch | — | 0.1 | eP 17 h 20 m 23.6 s Dilat. Nachstoß zu Nr. 122 |
| 128 | „ 15. | Ch | — | 0.1 | eP 17 h 23 m 12.4 s Dilat. Nachstoß zu Nr. 122 |
| 129 | „ 15. | Ch | — | 0.1 | eP 17 h 27 m 51.0 s Min'-lücke |
| | | Z | — | 0.1 | eP 17 h 27 m 51.7 s Min'-lücke Nachstoß zu Nr. 122 |
| 130 | „ 15. | Ch | — | 0.1 | eP 17 h 41 m 19.0 s Compr. Nachstoß zu Nr. 122 |
| 131 | „ 15. | Ch | — | 0.1 | eP 17 h 50 m 13.4 s Dilat. Nachstoß zu Nr. 122 |
| 132 | „ 15. | Ch | — | 0.1 | eP 18 h 13 m 32.4 s Dilat. Nachstoß zu Nr. 122 |
| 133 | „ 15. | Ch | 7430 | 0.2 | eP 18 h 49 m 34.1 s eS 18 h 58 m 30.2 s } Nachstoß Nr. 122 |
| | | Z | — | 0.1 | e 18 h 49 m 39.0 s } |
| 134 | „ 15. | Ch | — | 0.1 | eP 19 h 19 m 21.3 s Dilat. Nachstoß Nr. 122 |
| 135 | „ 15. | Ch | — | 0.1 | eP 21 h 12 m 34.2 s |
| | | Z | — | 0.1 | eP 21 h 12 m 36.7 s Nachstoß Nr. 122 |
| 136 | „ 15. | Ch | — | — | eP 21 h 44 m 46.7 s Nachstoß Nr. 122 |
| 137 | „ 15. | Ch | — | — | e 21 h 47 m 39.2 s Nachstoß Nr. 122 |
| 138 | „ 15. | Ch | — | 0.3 | eP 21 h 53 m 10.2 s iP 21 h 53 m 15.6 s Compr. |
| | | Z | — | 0.3 | eP 21 h 53 m 17.5 s Compr. |
| | | B | 7800 | 0.3 | eP 21 h 53 m 22.8 s eS 22 h 02 m 41.0 s |
| | | N | 7550 | 0.3 | eP 21 h 53 m 25.6 s eS 22 h 02 m 29.0 s |
| | | | | | Nachstoß zu Nr. 122 |
| 139 | „ 15. | Ch | — | 0.1 | eP 22 h 21 m 12.8 s Compr. |
| | | B | — | 0.1 | eP 22 h 21 m 19.5 s |
| | | | | | Nachstoß zu Nr. 122 |
| 140 | „ 15. | Ch | — | 0.1 | e 22 h 41 m 45.2 s |
| 141 | „ 15. | Ch | — | — | e 23 h 20 m 26.6 Nachstoß Nr. 122 |
| 142 | „ 15. | Ch | — | – | e 23 h 51 m 51.6 s Min'-lücke Nachstoß Nr. 122 |
| 143 | „ 15. | Ch | — | 0.1 | eP 23 h 55 m 34.1 s Compr. |
| | | Z | — | 0.1 | eP 23 h 55 m 36.7 s Compr. |
| | | B | — | 0.1 | eP 23 h 55 m 40.9 s |
| | | | | | Nachstoß Nr. 122 |
| 144 | „ 16. | Ch | — | — | eP 00 h 07 m 29.3 s Dilat. Nachstoß Nr. 122 |
| 145 | „ 16. | B | — | — | e 05 h 45 m 14.9 s Nachstoß Nr. 122 |
| 146 | „ 16. | Ch | — | — | eP 06 h 52 m 56.5 s Compr. i 06 h 52 m 58.4 s Dilat. |
| | | Z | — | 0.1 | eP 06 h 53 m 00.2 s Compr. |
| | | B | 9560 | 0.2 | eP 06 h 53 m 05.1 s eS 07 h 02 m 11.0 s |
| | | | | | Nachstoß Nr. 122 |
| 147 | „ 16. | Ch | — | — | e 07 h 57 m 40.1 s |
| 148 | „ 16. | Ch | — | — | eP 15 h 28 m 28.8 s Nachstoß Nr. 122 |

## Tabelle III (Fortsetzung).

| Nr. | Datum | Station | Epizentral-entfernung nach P–S | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 149 | Aug. 16. | Ch | — | — | eP 15 h 40 m 17.2 s |
| | | Z | — | 0.1 | eP 15 h 40 m 40.0 s<br>Nachstoß Nr. 122 |
| 150 | „ 16. | Z | — | 0.1 | e 16 h 46 m 51.4 s Nachstoß Nr. 122 |
| 151 | „ 16. | Ch | — | — | eP 18 h 02 m 19.4 s Compr. |
| | | Z | — | 0.1 | eP 18 h 02 m 22.7 s Compr. |
| | | B | 7350 | 0.2 | eP 18 h 02 m 27.0 s eS 18 h 11 m 20.0 s<br>Nachstoß Nr. 122 |
| 152 | „ 16. | Ch | — | — | eP 19 h 36 m 31.4 s Compr. |
| | | Z | — | 0.1 | eP 19 h 36 m 33.8 s |
| | | B | — | 0.2 | eP 19 h 36 m 49.6 s e 19 h 41 m 00.0 s<br>Nachstoß Nr. 122 |
| 153 | „ 16. | Ch | — | — | eP 20 h 12 m 37.6 s Dilat. |
| | | Z | — | — | Spuren! Nachstoß zu Nr. 122 |
| 154 | „ 16. | Ch | — | — | eP 20 h 22 m 23.6 s Dilat. |
| | | Z | — | — | Spuren! Nachstoß zu Nr. 122 |
| 155 | „ 16. | Ch | — | — | eP 21 h 55 m 10.6 s Compr. |
| | | Z | — | 0.1 | e 21 h 55 m 13.1 s<br>Nachstoß zu Nr. 122 |
| 156 | „ 16. | Ch | — | 0.1 | eP 23 h 32 m 31.2 s Compr. |
| | | Z | — | 0.1 | eP 23 h 32 m 33.6 s Compr.<br>Nachstoß zu Nr. 122 |
| 157 | „ 17. | Ch | — | — | eP 02 h 05 m 05.7 s Compr. |
| | | Z | — | 0.1 | eP 02 h 05 m 08.0 s Compr. |
| | | B | — | 0.2 | eP 02 h 05 m 12.7 s<br>Nachstoß zu Nr. 122 |
| 158 | „ 17. | Z | — | 0.1 | e 05 h 40 m 04.0 s Vermutlich Nachstoß zu Nr. 122 |
| 159 | „ 17. | Ch | — | — | eP 10 h 41 m 48.8 s Compr. |
| 160 | „ 17. | Ch | — | — | eP 10 h 55 m 08.8 s Dilat. |
| 161 | „ 17. | Z | — | 0.3 | ePKP 16 h 34 m 06.6 s Compr. i 16 h 34 m 25.6 s epPKP 16 h 36 m 39.5 s |
| | | Ch | — | 0.3 | ePKP 16 h 34 m 08.1 s Compr. i 16 h 34 m 36.4 s |
| | | B | — | 0.5 | ePKP 16 h 34 m 08.4 s e 16 h 34 m 37.0 s e 16 h 40 m 00.0 s<br>Tiefherdbeben aus dem Gebiet der Fiji-Inseln U. S. C. G. S. 21° S 180° W<br>0 = 16 h 15 m 22.0 s $h$ = 600 km |
| 162 | „ 17. | Z | — | 0.1 | e 18 h 54 m 51.1 s |
| 163 | „ 17. | B | — | 0.1 | e 21 h 32 m 14.6 s |
| 164 | „ 18. | Ch | 7300 | 1.0 | eP 01 h 18 m 46.2 s Compr. eS 01 h 27 m 36.0 s |
| | | Z | 7350 | 1.0 | eP 01 h 18 m 48.6 s Compr. ePP 01 h 21 m 16.6 s eS 01 h 27 m 41.6 s |
| | | B | 7500 | 1.0 | eP 01 h 18 m 53.0 s ePP 01 h 21 m 26.0 s eS 01 h 27 m 53.0 s<br>Nachstoß zu Nr. 122 |
| 165 | „ 18. | Ch | — | — | eP 17 h 09 m 44.4 s Dilat. |
| | | Z | — | 0.2 | eP 17 h 09 m 44.9 s |
| | | B | 7250 | 0.2 | eP 17 h 09 m 51.5 s eS 17 h 19 m 40.0 s |
| | | N | — | 0.2 | eP 17 h 09 m 54.0 s<br>Nachstoß zu Nr. 122 |
| 166 | „ 20. | Ch | — | 0.1 | eP 09 h 14 m 25.9 s |
| | | Z | — | 0.1 | eP 09 h 14 m 27.9 s Dilat. |
| | | B | — | 0.1 | eP 09 h 14 m 32.9 s<br>Nachstoß zu Nr. 122 |
| 167 | „ 20. | Z | — | 0.1 | ePKP 23 h 53 m 50.2 s e 23 h 54 m 01.9 s |
| | | Ch | — | 0.1 | ePKP 23 h 53 m 55.0 s Min'-lücke |
| | | N | — | 0.1 | ePKP 23 h 53 m 55.5 s |
| | | B | — | 0.1 | e 23 h 54 m 29.2 s<br>Nur Vorläufer, U. S. C. G. S. 15° S 167° E 0 = 23 h 34 m 19.0 s |
| 168 | „ 22. | Z | — | 0.1 | e 02 h 33 m 27.9 s |
| | | B | — | 0.1 | e 02 h 33 m 33.0 s<br>Nachstoß zu Nr. 122 |

## Tabelle III (Fortsetzung).

| Nr. | Datum | Station | Epizentral-entfernung nach P–S | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 169 | Aug. 22. | Ch | — | 0.1 | iP 06 h 54 m 00.9 s Compr. |
| | | Z | 7220? | 0.3 | eP 06 h 54 m 03.2 s Compr. e 06 h 56 m 09.8 s eS ? 07 h 02 m 50.2 s |
| | | B | — | 0.1 | iP 06 h 54 m 07.2 s Compr. |
| | | | | | Nachstoß zu Nr. 122 |
| 170 | „ 22. | Z | — | 0.1 | eP 07 h 52 m 03.5 s Compr. Nur erste Vorläufer! |
| | | B | — | 0 1 | eP 07 h 52 m 05.0 s Compr. |
| | | Ch | — | 0.1 | eP 07 h 52 m 06.3 s Compr. |
| | | | | | J. S. A. 53° N 160° E 0 = 07 h 40 m 09.0 s |
| 171 | „ 22. | Ch | — | 0.1 | eP 13 h 33 m 28.2 s Compr. |
| | | Z | — | 0.1 | eP 13 h 33 m 31.1 s Compr. |
| | | B | — | 0.1 | eP 13 h 33 m 41.9 s Min'-lücke Nachstoß zu Nr. 122 |
| 172 | „ 23. | Ch | 7200 | 0.4 | eP 03 h 20 m 11.1 s Compr. eS 03 h 28 m 58.8 s |
| | | Z | 7200 | 0.4 | eP 03 h 20 m 13.9 s Compr. eS 03 h 29 m 00.7 s |
| | | B | 7400 | 0.5 | iP 03 h 20 m 19.8 s eS 03 h 29 m 16.0 s Nachstoß zu Nr. 122 |
| 173 | „ 23. | Ch | — | 0.1 | eP 18 h 57 m 58.2 s Compr. |
| | | Z | 7450 | 0.2 | eP 18 h 58 m 00.6 s Compr. eS 19 h 07 m 00.0 s |
| | | B | 7530 | 0.2 | eP 18 h 58 m 04.9 s Compr. ePP? 19 h 00 m 16.0 s eS 19 h 07 m 08.0 s |
| | | N | — | 0.2 | eP 18 h 58 m 08.4 s |
| | | | | | Nachstoß zu Nr. 122 |
| 174 | „ 24. | Ch | — | 0.1 | eP 01 h 38 m 47.8 s Dilat. |
| | | B | — | 0.2 | eP 01 h 38 m 54.1 s Nachstoß zu Nr. 122 |
| 175 | „ 24. | Ch | — | — | e 01 h 55 m 40.5 s |
| 176 | „ 26. | Z | — | 0.2 | e 04 h 50 m 13.0 s Dilat. |
| | | | | | U. S. C. G. S. 65° N 162° W 0 = 04 h 39 m 27.0 s In Nome verspürt! |
| 177 | „ 26. | Ch | 7420 | 1.2 | eP 06 h 44 m 05.8 s eS 06 h 53 m 00.8 s eL 07 h 13 m |
| | | Z | 7440 | 1.5 | eP 06 h 44 m 10.3 s e 06 h 44 m 58.3 s e 06 h 45 m 27.8 s eS 06 h 53 m 06.9 s |
| | | | | | Nachstoß zu Nr. 122 0 = 06 h 33 m 06.0 s |
| 178 | „ 27. | Z | 3200 | 0.1 | iP 22 h 08 m 30.3 s Compr. eS 22 h 13 m 29.4 s Azimut 90° |
| | | B | — | 0.1 | eP 22 h 08 m 40.3 s e 22 h 08 m 52.0 s |
| | | N | — | 0.1 | eP 22 h 08 m 40.8 s |
| | | | | | Kurdistan, B. I. 39° N 42° E 0 = 22 h 03 m 00.0 s |
| 179 | „ 30. | Z | — | 0.1 | ePKP 07 h 09 m 47.0 s |
| | | | | | Nur erste Vorläufer, J. S. A. 4.9° S 130.0° E 0 = 06 h 51 m 10.0 s |
| 180 | „ 30. | Z | — | 0.1 | ePKP 09 h 33 m 35.9 s |
| | | Ch | — | 0.1 | ePKP 09 h 33 m 37.2 s |
| | | | | | U. S. C. G. S. 19° S 168° E 0 = 09 h 13 m 49.0 s |
| 181 | „ 31. | Z | 11600? | 0.4 | eP ? 07 h 19 m 42.5 s ePP 07 h 23 m 54.4 s eSKS 07 h 30 m 10.0 s eS? 07 h 30 m 46.8 s |
| | | B | — | 0.7 | ePP 07 h 24 m 30.0 s eL 08 h 02 m 35.0 s |
| | | | | | J. S. A. 5.8° N 125.8° E 0 = 07 h 05 m 40.0 s |
| 182 | Sept. 1. | Ch | 10350? | 0 3 | eP 02 h 59 m 35.4 s Compr. eSKS 03 h 09 m 59.6 s |
| | | Z | 9500 | 0.4 | eP 02 h 59 m 38.7 s Compr. ePP 03 h 02 m 56.3 s |
| | | B | — | 0.2 | eP 02 h 59 m 39.0 s e 02 h 59 m 55.0 s |
| | | | | | Etwas tiefer als normal, nach B. I. 3.3° S 89.0° E 0 = 02 h 46 m 58.0 s |
| 183 | „ 2. | Z | — | 0.1 | eP 02 h 59 m 26.2 s i 02 h 59 m 27.2 s Compr. |
| | | B | — | 0.1 | eP 02 h 59 m 27.8 s Compr. |
| | | Ch | — | 0.1 | eP 02 h 59 m 31.0 s |
| | | | | | Nur erste Vorläufer, U. S. C. G. S. 52.5° N 168.9° W $h$ = 100 km |
| | | | | | 0 = 02 h 47 m 23.0 s |
| 184 | „ 2. | Ch | — | 0.2 | eP 16 h 25 m 34.2 s Dilat. |
| | | Z | 7350 | 0 4 | eP 16 h 25 m 36.2 s Dilat. e 16 h 26 m 03.2 s ePP 16 h 28 m 03.8 s eS 16 h 34 m 29.2 s |
| | | B | — | 0.2 | eP 16 h 25 m 40.4 s Dilat. |
| | | | | | Nachstoß zu Nr. 122 0 = 16 h 14 m 33.0 s |
| 185 | „ 3. | Ch | — | 0.1 | eP 23 h 40 m 35.7 s |
| | | Z | — | 0.1 | eP 23 h 40 m 53.5 s |
| | | | | | Nur Vorläufer, Nachstoß zu Nr. 122 |
| 186 | „ 4. | Z | — | 0.2 | eP 12 h 21 m 36.0 s Compr. |
| | | B | — | 0.2 | eP 12 h 21 m 45.3 s Compr. e 12 h 25 m 46.0 s e 12 h 26 m 55.0 s |
| | | | | | Nur Vorläufer, B. I. 41.5° N 34.2° E 0 = 12 h 17 m 13.0 s |

## Tabelle II (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 187 | Sept. 9. | Z | — | 0.2 | ePKP 14 h 47 m 35.1 s |
| | | B | — | 0.2 | ePKP 14 h 47 m 36.3 s |
| | | | | | Nur erste Vorläufer, U. S. C. G. S. 19° S 169° E 0 = 14 h 27 m 47.0 s |
| 188 | „ 10. | Z | 9250 | 0.4 | eP 03 h 34 m 07.9 s eS 03 h 44 m 27.9 s e 03 h 45 m 08.1 s |
| | | B | 9550 | 0.4 | eP 03 h 34 m 08.8 s Compr. eS 03 h 44 m 41.0 s |
| | | | | | Japan J. S. A. 35.0° N 139.7° E 0 = 03 h 21 m 29.0 s $h = \pm 80$ km |
| 189 | „ 10. | Z | 16100 | 0.5 | ePKP$_1$ 15 h 35 m 25.4 s iPKP$_2$ 15 h 35 m 31.2 s Dilat. ePP 15 h 38 m 43.8 s |
| | | | | | [eSKKS 15 h 45 m 21.5 s |
| | | Ch | 16120 | 1.0 | ePKP$_1$ 15 h 35 m 25.4 s iPKP$_2$ 15 h 35 m 31.2 s Dilat. eSKKS 15 h 45 m 24.6 s |
| | | B | 16400 | 1.0 | ePKP$_1$ 15 h 35 m 27.5 s ePKP$_2$ 15 h 35 m 34.0 s ePP 15 h 38 m 45.0 s |
| | | | | | [eSKKS 15 h 45 m 38.0 s |
| | | N | 16200 | 1.0 | ePKP$_1$ 15 h 35 m 29.2 s ePKP$_2$ 15 h 35 m 37.5 s eSKKS 15 h 45 m 32.0 s |
| | | | | | Schwache L-Wellen, tiefer als normal |
| | | | | | J. S. A. 14.3° S 166.8° E 0 = 15 h 16 m 10.0 s $h = 100$ km |
| 190 | „ 11. | Z | — | 0.1 | e 09 h 50 m 40.5 s Vermutlich Nachstoß zu Nr. 122 |
| 191 | „ 13. | Z | — | 0.2 | eP 00 h 14 m 53.6 s Compr. Nur erste Vorläufer! |
| 192 | „ 13. | Ch | — | 0.1 | eL 11 h 47 m Nachstoß zu Nr. 122 |
| 193 | „ 16. | Z | — | 0.1 | eP 12 h 51 m 29.4 s Compr. |
| | | B | — | 0.1 | eP 12 h 51 m 31.6 s |
| | | | | | Nur erste Vorläufer! Nach U. S. C. G. S. 48° N 156° E 0 = 12 h 39 m 13.0 s |
| 194 | „ 16. | Z | — | — | e 13 h 01 m Spuren! |
| 195 | „ 16. | Z | — | 0.1 | iP 22 h 10 m 20.1 s Dilat. e 22 h 10 m 44.3 s Azimut NNE |
| | | B | — | 0.1 | eP 22 h 10 m 20.1 s |
| | | Ch | — | 0.1 | eP 22 h 10 m 23.1 s Dilat. |
| | | | | | Nur erste Vorläufer; J. S. A. 51.8° N 177.2° W 0 = 21 h 58 m 20.0 s $h = 100$ km |
| 196 | „ 19. | N | — | 1.5 | ePKP 20 h 48 m 41.7 s |
| | | Z | 13000 | 1.5 | ePKP ? 20 h 48 m 44.1 s Min'-lücke ePP 20 h 49 m 53.7 s |
| | | B | — | 1.5 | ePP ? 20 h 49 m 37.8 s e 20 h 50 m 03.0 s e 20 h 51 m 04.0 s e 20 h 57 m 31.0 s |
| | | Ch | – | 1.5 | ePP ? 20 h 49 m 54.6 s eL 21 h 31 m 10 s |
| | | | | | U. S. C. G. S. 2.0° S 138.5° E 0 = 20 h 29 m 48.0 s |
| 197 | „ 21. | Z | — | 0.1 | e 20 h 55 m 46.4 s |
| 198 | „ 21. | Ch | — | 0.2 | eP 23 h 02 m 45.7 s |
| | | Z | 8450 | 0.3 | eP 23 h 02 m 50.1 s ePP 23 h 05 m 06.5 s eS 23 h 12 m 39.6 s |
| | | B | 8400 | 0.3 | eP 23 h 02 m 55.1 s eS 23 h 12 m 40.0 s |
| | | | | | B. I. 9.2° S 66° E 0 = 22 h 51 m 02.0 s |
| 199 | „ 22. | Z | — | 0.2 | iP 01 h 48 m 36.6 s Compr. |
| | | B | — | 0.2 | eP 01 h 48 m 38.0 s e 01 h 54 m 21.0 s |
| | | Ch | — | 0.2 | iP 01 h 48 m 38.6 s |
| | | | | | Nur erste Vorläufer, tiefer als normal U. S. C. G. S. 47.5° N 153° E |
| | | | | | 0 = 01 h 36 m 36.0 s h = 150 km |
| 200 | „ 22. | Z | — | 0.1 | e 03 h 43 m 57.3 s |
| 201 | „ 23. | Z | 16700 | 0.3 | ePKP 00 h 12 m 28.1 s Compr. iPKP 00 h 12 m 36.9 s Compr. epPKP 00 h 14 m 12.6 s |
| | | | | | [eSKKS 00 h 22 m 22.8 s |
| | | B | — | 0.3 | ePKP 00 h 12 m 29.8 s iPKP 00 h 12 m 39.0 s epPKP 00 h 14 m 15.0 s e 00 h 15 m 15 s |
| | | Ch | — | 0.3 | ePKP 00 h 12 m 31.7 s epPKP 00 h 14 m 16.0 s |
| | | N | — | 0.3 | ePKP 00 h 12 m 32.7 s iPKP 00 h 12 m 39.1 s |
| | | | | | Nur Vorläufer, Tiefherdbeben aus dem Gebiet der Fiji-Inseln |
| | | | | | U. S. C. G. S. 18° S 177° W 0 = 23 h 53 m 29.0 s $h = 450$ km |
| 202 | „ 23. | Ch | 1840 | 0.3 | eP 06 h 27 m 43.0 s eS 06 h 30 m 53.0 s |
| | | Z | 2000 | 0.3 | eP 06 h 27 m 50.7 s Compr.? eS 06 h 31 m 15.0 s ? Keine Zeitmarken |
| | | B | 2100 | 0.3 | eP 06 h 27 m 59.4 s i 06 h 28 m 02.0 s eS 06 h 31 m 32.0 s eL 06 h 33 m 50.0 s |
| | | N | — | 0.3 | eP 06 h 28 m 00.3 s |
| | | | | | B. I. 34.7° N 25.7° E 0 = 06 h 23 m 40.0 s Verspürt auf Kreta VIII |
| 203 | „ 24. | Ch | — | 0.1 | eP 23 h 04 m 13.4 s |
| | | Z | — | 0.1 | eP 23 h 04 m 17.4 s e 23 h 14 m 22.5 s |
| | | | | | B. I. 34° N 62° E 0 = 22 h 56 m 50.0 s |

## Tabelle III (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 204 | Sept. 27. | Z | — | 0.2 | ePKP 08 h 43 m 41.8 s Dilat. i 08 h 43 m 45.8 s |
| | | B | — | 0.2 | ePKP 08 h 43 m 43.9 s i 08 h 43 m 50.0 s e 08 h 45 m 50.0 s |
| | | Ch | — | 0.2 | ePKP 08 h 43 m 49.3 s Dilat. |
| | | | | | B. I. 18.4° S 175.0° E 0 = 08 h 23 m 58.0 s |
| 205 | „ 28. | Z | — | 0.6 | eP 03 h 42 m 25.5 s Compr. ePP 03 h 45 m 48.3 s |
| | | B | — | 0.6 | eP 03 h 42 m 28.6 s Compr. e 03 h 51 m 47.0 s |
| | | | | | Nur schwache Vorläufer! U. S. C. G. S. 23° N 121° E 0 = 03 h 29 m 36.0 s |
| 206 | „ 29. | B | 10400 | 1.0 | eP 06 h 45 m 23.5 s e 06 h 46 m 09.9 s ePP 06 h 49 m 03.0 s e 06 h 57 m 20.0 s |
| | | N | — | 1.2 | eP 06 h 45 m 26.1 s |
| | | Ch | — | 1.0 | eP 06 h 45 m 29.0 s |
| | | Z | 10440 | 1.0 | eP 06 h 45 m 29.7 s ePP 06 h 49 m 10.5 s eSKS ? 06 h 55 m 51.3 s |
| | | | | | Nach Tacubaya 19° N 107° 21′ W 0 = 06 h 32 m 07.0 s |
| 207 | „ 30. | Ch | 7180 | 1.0 | iP 07 h 39 m 45.8 s eS 07 h 48 m 30.0 s |
| | | B | 7350 | 1.0 | eP 07 h 39 m 53.2 s e 07 h 40 m 01.0 s ePP 07 h 42 m 14.0 s eS 07 h 48 m 47.0 s |
| | | N | 7600 | 1.0 | eP 07 h 39 m 58.5 s eS 07 h 49 m 05.0 s |
| | | Z | — | 1.0 | Bogenwechsel! Azimut zirka 60.0° Nachstoß zu Nr. 122 |
| 208 | Okt. 4. | Z | — | 0.2 | ePKP 18 h 23 m 50.4 s e 18 h 24 m 40.5 s Nur erste Vorläufer! |
| | | B | — | 0.2 | ePKP 18 h 23 m 52.4 s e 18 h 24 m 45.0 s |
| | | | | | Nach U. S. C. G. S. 19° S 169° E 0 = 18 h 03 m 23.0 s |
| 209 | „ 5. | Z | — | 0.1 | ePKP 01 h 00 m 52.7 s Nur erste Vorläufer! |
| | | Ch | — | 0.1 | ePKP 01 h 00 m 53.8 s Dilat. |
| | | B | — | 0.1 | ePKP 01 h 00 m 54.9 s e 01 h 02 m 26.0 s e 01 h 13 m 54.0 s |
| | | | | | Nachstoß zu Nr. 208 |
| 210 | „ 5. | N | 9550 | 1.5 | eP 16 h 21 m 59.3 s ePS 16 h 33 m 35.0 s |
| | | B | 9600? | 1.5 | eP 16 h 22 m 00.9 s eSKS ? 16 h 32 m 16.0 s ePP? 16 h 25 m 15 s ePS 16 h 33 m 31 s |
| | | Z | 9550 | 1.5 | eP 16 h 22 m 03.1 s Compr. ePP 16 h 25 m 27.2 s ePPP 16 h 27 m 24.6 s |
| | | Ch | 9600 | 1.5 | eP 16 h 22 m 08.7 s eS 16 h 32 m 47.0 s [eS 16 h 32 m 39.7 s |
| | | | | | Pazifische Küste von Zentralamerika U. S. C. G. S. 10.5°N 85.0° W |
| | | | | | 0 = 16 h 09 m 34.0 s $h$ = 100 km |
| 211 | „ 8. | Z | 12300 | 1.0 | eP 03 h 37 m 56.5 s ePKP 03 h 41 m 52.7 s ePP 03 h 42 m 37.0 s |
| | | Ch | 13000 | 0.5 | ePKP 03 h 41 m 27.0 s ePP 03 h 42 m 35.6 s |
| | | B | — | 0.5 | ePKP 03 h 41 m 49.2 s ePS? 03 h 52 m 23.0 s |
| | | N | — | 0.5 | ePKP 03 h 41 m 51.7 s e 03 h 53 m 05.0 s |
| | | | | | Banda-See, U. S. C. G. S. 4° S 128° E 0 = 03 h 23 m 09.0 s |
| | | | | | Flutwelle an der Südküste von Ceram, verspürt in Amboina |
| 212 | „ 8. | Ch | — | 0.4 | eP 05 h 01 m 04.2 s Compr. |
| | | Z | — | 0.2 | eP 05 h 01 m 04.8 s |
| | | B | — | 0.4 | eP 05 h 01 m 11.7 s e 05 h 11 m 07.0 s |
| | | | | | Tibet, nach B. I. 29.0° N 95° E 0 = 04 h 50 m 11.0 s |
| 213 | „ 8. | Z | — | 0.1 | e 15 h 08 m 43.5 s } B. I. 4.5° S 153° E 0 = 14 h 49 m 35.0 s |
| | | B | — | 0.1 | e 15 h 08 m 47.9 s } |
| 214 | „ 8. | B | — | 0.5 | eP 16 h 48 m 16.7 s e 16 h 56 m 40.0 s |
| | | | | | B. I. 32° N 41° W 0 = 16 h 40 m 36.0 s |
| 215 | „ 18. | Z | — | 0.1 | e 22 h 06 m 26.0 s |
| 216 | „ 21. | N | — | 0.4 | ePKP 04 h 32 m 36.8 s |
| | | Z | 16900 | 0.3 | ePKP 04 h 32 m 40.5 s Compr. iPKP 04 h 32 m 46.9 s ePP 04 h 36 m 23.2 s |
| | | B | — | 0.4 | ePKP 04 h 32 m 41.0 s Compr. e 04 h 35 m 21.0 s |
| | | Ch | — | 0.4 | ePKP 04 h 32 m 41.6 s Compr. |
| | | | | | Tonga-Region, U. S. C. G. S. 18.5° S 174° W 0 = 04 h 12 m 59.0 s $h$ = 100 km |
| 217 | „ 21. | B | — | 0 4 | eL 10 h 34 m 40.0 s |
| | | | | | Küste von Mexiko, U. S. C. G. S. 17.5° N 106° W 0 = 09 h 42 m 58.0 s |
| 218 | „ 22. | B | — | 0.5 | e 05 h 56 m 28.2 s e 06 h 00 m 06.0 s |
| | | | | | B. I. Kreta zirka 35.1° N 26.2° E 0 = 05 h 52 m 02.0 s; Sitia VI |
| 219 | „ 23. | B | — | 0.1 | e 15 h 22 m 48.3 s |
| | | Z | — | 0.1 | e 15 h 22 m 50.2 s Dilat. |
| 220 | „ 23. | N | 9340 | 1.2 | eP Min'-lücke 16 h 25 m 55.9 s ? eS 16 h 36 m 21.0 s |
| | | Z | 9440 | 1.2 | eP 16 h 25 m 58.6 s e 16 h 26 m 03.3 s ePP 16 h 29 m 20.6 s eS 16 h 36 m 29.2 s |
| | | B | 9300 | 1.0 | eP 16 h 26 m 00.4 s e 16 h 26 m 26.0 s ePP 16 h 29 m 20.0 s eS 16 h 36 m 22.0 s |
| | | Ch | 9500 | 1.0 | eP 16 h 26 m 05.5 s e 16 h 26 m 08.5 s Compr. ePP 16 h 29 m 40.0 s eS 16 h 36 m 40 s |
| | | | | | Küste von Guatemala, B. I. 14.5° N 92° W 0 = 16 h 13 m 24.0 s $h$ = 100 km |

## Tabelle III (Fortsetzung)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std. | |
| 221 | Okt. 25. | B | — | 0.5 | eP 07 h 16 m 01.1 s e 07 h 18 m 45.0 s e 07 h 24 m 54.0 s<br>U. S. C. G. S. 26° N 125.5° E 0 = 07 h 03 m 17.0 s $h$ = 100 km<br>Verspürt auf Ischigaki-Schima |
| 222 | „ 26. | Z | — | 0 2 | e 07 h 30 m 31.3 s U. S. C. G. S. 21° S 171° E 0 = 07 h 10 m 42.0 s |
| 223 | „ 27. | Z | — | 0 5 | ePKP 21 h 48 m 15.4 s Nur Vorläufer! |
| | | B | - | 0 5 | ePKP 21 h 48 m 17.8 s e 21 h 59 m 58.0 s<br>Neue Hebriden, U. S. C. G. S. 15° S 167° E 0 = 21 h 28 m 41.0 s |
| 224 | „ 31. | B | — | 0 5 | e 19 h 24 m 48.5 s e 19 h 27 m 53.0 s |
| 225 | Nov. 2 | Ch | 12600 | 2 0 | eP 15 h 42 m 45.0 s Dilat. ePKP 15 h 46 m 30.4 s Compr. eSKS 15 h 53 m 02.0 s |
| | | Z | 12500 - 13000 | 1 6 | eP 15 h 42 m 45.6 s Compr. ePKP 15 h 46 m 17.3 s i 15 h 46 m 34.2 s<br>[ePP 15 h 47 m 28.9 s |
| | | B | 13000 | 1.6 | ePKP 15 h 46 m 31.9 s ePP 15 h 47 m 49.0 s e 15 h 50 m 14.0 s e 15 h 56 m 54.0 s |
| | | N | 13000 13200 | 1 6 | ePKP 15 h 46 m 35.2 s ePP 15 h 47 m 49.0 s ePS 15 h 58 m 21.0 s<br>B. I. 6.0° S 129.5° E 0 = 15 h 27 m 48.0 s<br>Verspürt in Port Darwin, vergl. Nr. 211 |
| 226 | „ 2. | Z | — | 0 1 | ePKP 18 h 32 m 43.9 s Compr. |
| | | B | — | 0.1 | ePKP 18 h 32 m 45.5 s<br>Vermutlich Nachstoß zu Nr. 225 0 = 18 h 14 m 03.0 s |
| 227 | „ 5. | Z | 9600 | 1.0 | eP 17 h 50 m 06.3 s Dilat. eS 18 h 00 m 43.8 s e 18 h 01 m 27.6 s |
| | | B | 9550 | 1.0 | eP 17 h 50 m 12.1 s e 17 h 51 m 24.0 s e 17 h 51 m 52.0 s eS 18 h 00 m 47.0 s |
| | | N | 9680 | 1.0 | eP 17 h 50 m 14.6 s eS 18 h 00 m 56.0 s |
| | | Ch | — | 1.2 | eP 17 h 50 m 14.7 s Dilat. eL 18 h 22 m 50.0 s<br>Japan, an der Küste von Shikoku verspürt<br>U. S. C. G. S. 33° N 134.5° E 0 = 17 h 37 m 25.0 s |
| 228 | „ 6. | Z | 14700 | 0.2 | ePKP 22 h 41 m 20.4 s ePP 22 h 43 m 36.3 s e 22 h 44 m 43.0 s |
| | | B | 14900 | 0.3 | ePKP 22 h 41 m 22.4 s ePP 22 h 43 m 48.0 s e 22 h 44 m 51.0 s |
| | | Ch | — | 0.2 | ePP 22 h 43 m 37.0 s e 22 h 44 m 46.5 s<br>Salomon-Inseln, U. S. C. G. S. 7.5° S 155.5° E 0 = 22 h 22 m 05.0 s |
| 229 | „ 8. | B | 15300 | 1.3 | ePKP 02 h 37 m 33.1 s ePP 02 h 40 m 12.0 s e 02 h 41 m 01.0 s e 02 h 45 m 42.0 s |
| | | N | — | 1.0 | ePKP 02 h 37 m 33.8 s |
| | | Ch | 15260 | 1.5 | ePKP 02 h 37 m 34.0 s ? Min'-lücke ePP 02 h 40 m 11.0 s eL 03 h 22 m 23.0 s |
| | | Z | 15200 | 1.5 | ePKP 02 h 37 m 34.0 s ePP 02 h 40 m 10.0 s e 02 h 41 m 04.1 s<br>Gleiche Herdregion wie Nr. 228, U. S. C. G. S. gibt 9.5° S 159.5° E<br>0 = 02 h 18 m 09.0 s |
| 230 | „ 9. | Z | - | 0 1 | eP ? Min'-lücke 12 h 06 m 52.0 s Nur erste Vorläufer |
| | | B | - | 0.1 | eP 12 h 06 m 52.4 s Dilat. e 12 h 12 m 55.0 s<br>U. S. C. G. S. 46.5° N 150° E 0 = 11 h 54 m 53.0 s, $h$ = 200 km |
| 231 | „ 9. | B | — | 0.1 | e 12 h 38 m 52.2 s U. S. C. G. S. 48.0° N 152° W 0 = 12 h 27 m 00 s |
| 232 | „ 10. | B | | 0.1 | ePKP 05 h 21 m 15.3 s Compr. |
| | | Z | — | 0 1 | ePKP 05 h 21 m 15.5 s Compr.<br>Samoa-Region zirka 16° S 176° W 0 = 05 h 02 m 05.0 s $h$ = 350 km |
| 233 | „ 14. | Z | | 0.1 | e 22 h 13 m 22.4 s |
| | | Ch | — | 0 1 | e 22 h 13 m 41.6 s Nur erste Vorläufer! B. I. 24.0° N 64.0° E 0 = 22 h 04.8 m |
| 234 | „ 17. | Z | 10200 | 0 6 | eP 19 h 41 m 18.2 s ePP 19 h 44 m 48.5 s eSKS 19 h 51 m 45.9 s eS 19 h 52 m 26.9 s |
| | | B | 10220 | 0.7 | eP ? 19 h 41 m 20.7 s ePP 19 h 44 m 49.0 s eS 19 h 52 m 23.0 s<br>Pazifische Küste von Mexiko, zirka 17° N 100.5° W 0 = 19 h 28 m 18.0 s |
| 235 | „ 22. | B | — | 0.6 | eP 10 h 28 m 45.3 s eL ? 10 h 58 m 40.0 s |
| | | Z | 8980 | 0.6 | eP 10 h 28 m 46.1 s eS 10 h 38 m 55.1 s<br>In Adak Alëuten verspürt, U. S. C. G. S. gibt 51° N 176° W, 0 = 10 h 16 m 26.0 s |
| 236 | „ 24. | B | - | 0.1 | ePKP 13 h 23 m 30.4 s Schwache erste Vorläufer! |
| | | Z | — | 0.1 | ePKP 13 h 23 m 38.9 s U. S. C. G. S. 15° S 173° W 0 = 13 h 03 m 43.0 s |
| 237 | „ 24. | Z | — | 0.1 | ePKP 20 h 38 m 33.0 s Schwache Registrierung |
| | | B | — | 0 1 | ePKP 20 h 38 m 39.4 s Nachstoß zu Nr. 236 |
| 238 | Dez. 1. | N | — | 1.0 | eP 15 h 00 m 31.2 s |
| | | B | — | 1 0 | eP ? Min'-lücke 15 h 00 m 37.5 s e 15 h 01 m 51.0 s e 15 h 06 m 20.0 s |
| | | Z | 6150 | 1.0 | eP 15 h 00 m 38.4 s Compr. ePcP 15 h 01 m 43.9 s eS 15 h 08 m 25.6 s |
| | | Ch | 6300 | 1.0 | eP 15 h 00 m 42.4 s eS 15 h 08 m 39.5 s<br>Atlantischer Rücken, U. S. C. G. S. 14° N 47° W 0 = 14 h 51.0 m, $h$ = 100 km |

## Tabelle III (Fortsetzung)

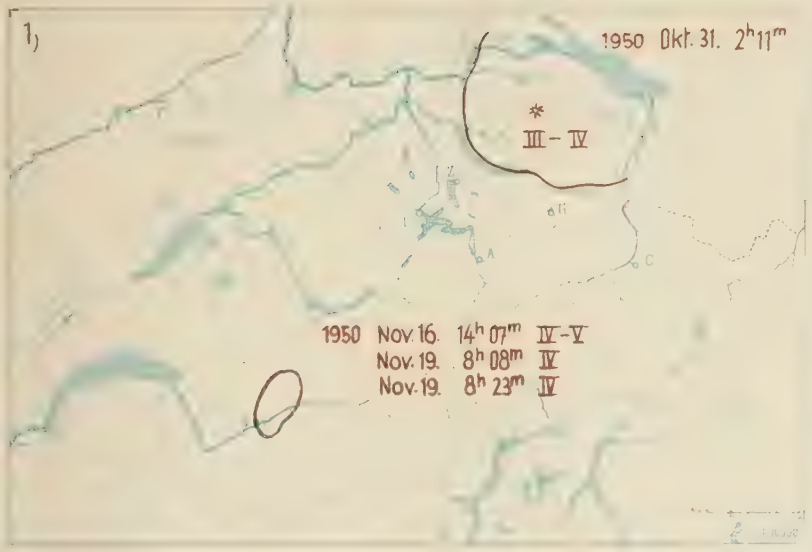
| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std | |
| 239 | Dez. 2. | B | 10000 | 0 4 | eP Dilat. 15 h 31 m 07.6 s eSKS 15 h 40 m 38.0 s eS 15 h 41 m 00.0 s |
| | | Z | 10000 | 0.5 | eP Dilat. 15 h 31 m 10.1 s epP 15 h 33 m 27.1 s Compr. eSKS 15 h 40 m 41.4 s |
| | | N | — | 0.2 | eSKS 15 h 40 m 35.9 s [eS 15 h 41 m 07.2 s |
| | | | | | Azimut West, Tiefherdbeben in Südamerika |
| | | | | | Nach U. S. C. G. S. 8° S 71.5° W 0 = 15 h 19 m 20.0 s $h$ = 650 km |
| 240 | „ 2. | Z | — | 0.1 | ePKP 16 h 36 m 44.3 s Compr. |
| | | Ch | — | 0.1 | ePKP 16 h 36 m 47.5 s Dilat. i 16 h 36 m 49.3 s Compr. |
| | | B | — | 0.1 | ePKP 16 h 36 m 49.3 s |
| | | | | | Vorbeben zu Nr. 241 |
| 241 | „ 2. | B | 16-17000 | 1.5 | ePKP 20 h 11 m 18.3 s Compr. iPKP 20 h 11 m 20.0 s Compr. e 20 h 14 m 50.0 s |
| | | | | | [ePP 20 h 15 m 06.0 s |
| | | Z | 16500 | 2 0 | ePKP Compr. 20 h 11 m 25.9 s iPKP Compr. 20 h 11 m 27.2 s ePP 20 h 15 m 06.0 s |
| | | | | | [Dilat. e 20 h 21 m 32.0 s |
| | | Ch | 16500 | 2.0 | ePKP Compr. 20 h 11 m 26.6 s iPKP Compr. 20 h 11 m 18.2 s i 20 h 12 m 12.2 s |
| | | N | — | 2.0 | ePKP 20 h 11 m 28.5 s [iPP 20 h 15 m 05.3 s |
| | | | | | Kräftige Vorläufer; Neue Hebriden U. S. C. G. S. 18° S 167° E 0 = 19 h 51 m 45 s |
| 242 | „ 2. | Z | — | 0.1 | ePKP 21 h 15 m 06.5 s Nachbeben zu Nr. 241 |
| 243 | „ 2 | Z | — | 0.1 | ePKP 21 h 34 m 50.7 s Nachbeben zu Nr. 241 |
| 244 | „ 2. | Z | — | 0.1 | ePKP 22 h 37 m 50.0 s Nachbeben zu Nr. 241 |
| 245 | „ 3 | Z | — | 0.1 | ePKP 08 h 06 m 58.6 s e 08 h 07 m 12.8 s Nur Vorläufer! |
| | | B | — | 0.1 | ePKP 08 h 07 m 13.1 s |
| | | Ch | — | 0 1 | ePKP 08 h 07 m 14.0 s |
| | | | | | Nachbeben zu Nr. 241, 0 = 07 h 47 m 33 s |
| 246 | „ 3. | Z | — | 0 1 | ePKP 09 h 59 m 51.6 s Nachbeben zu Nr. 241, 0 = 09 h 40 m 09.0 s |
| 247 | „ 4. | Z | — | 0.1 | e 04 h 15 m 22.4 s |
| 248 | „ 4. | Ch | — | 0.1 | ePKP 07 h 57 m 42.8 s Nachbeben zu Nr. 241, 0 = 07 h 38 m 02.0 s |
| 249 | „ 4. | Z | — | 0.1 | ePKP 11 h 27 m 26.0 s Compr. Nur Vorläufer! |
| | | Ch | — | 0.1 | ePKP 11 h 27 m 26.2 s Compr. |
| | | | | | Nachbeben zu Nr. 241, 0 = 11 h 07 m 43.0 s |
| 250 | „ 4. | N | — | 1.0 | ePKP 16 h 47 m 00.4 s |
| | | Z | 14500 | 1.2 | ePKP 16 h 47 m 01.7 s Compr. epPKP 16 h 47 m 24.9 s ePP 16 h 49 m 20.6 s |
| | | Ch | 14600 | 1.2 | ePKP 16 h 47 m 02.6 s Compr. ePP 16 h 49 m 31.0 s eL 17 h 28 m 30.0 s |
| | | B | 15000 | 1.2 | ePKP 16 h 47 m 03.6 s ePP 16 h 49 m 36.0 s |
| | | | | | Tiefherdbeben aus dem Gebiet der Salomon-Inseln, U. S. C. G. S. 5° S 153.5° E |
| | | | | | 0 = 16 h 28 m 01.0 s $h$ = 100 km |
| 251 | „ 4. | Z | — | 0.2 | ePKP 20 h 31 m 49.4 s |
| | | Ch | — | 0.1 | ePKP 20 h 31 m 55.0 s |
| | | | | | Nachstoß zu Nr. 241, 0 = 20 h 12 m 10.0 s |
| 252 | „ 6. | Z | — | 0.1 | ePKP 17 h 13 m 47.4 s |
| | | B | — | 0.1 | ePKP 17 h 13 m 49.4 s |
| | | | | | Nachstoß zu Nr. 241, 0 = 16 h 54 m 06.0 s |
| 253 | „ 9. | Z | — | 0.1 | e 16 h 55 m 48.7 s |
| 254 | „ 9. | Z | — | 0.1 | e 18 h 05 m 56.8 s Vermutl. Nachstoß zu Nr. 241, 0 = 17 h 46 m 19.0 s |
| 255 | „ 9. | N | 10900 | 1.5 | eP 21 h 52 m 12.7 s eSKS 22 h 02 m 42.0 s |
| | | Z | 11000 | 2.0 | eP 21 h 52 m 16.3 s ePP 21 h 56 m 12.3 s e 21 h 56 m 21.3 s eSKS 22 h 02 m 41.5 s |
| | | Ch | 11300 | 2.0 | eP 21 h 52 m 19.3 s Dilat. iPP 21 h 56 m 22.0 s iSKS 22 h 02 m 47.4 s |
| | | B | 11000 | 2.0 | eP 21 h 52 m 20.0 s ePP 21 h 56 m 15.0 s eSKS 22 h 02 m 45.0 s |
| | | | | | Schadenbeben in Peru und Nord-Chile U. S. C. G. S. 24.0° S 67.5° W, $h$ = 200 km |
| 256 | „ 10. | Z | 10700 | 0.4 | eP 03 h 04 m 08.3 s Dilat. epP 03 h 04 m 25.0 s ePP 03 h 08 m 07.7 s |
| | | | | | [eSKS 03 h 14 m 42.8 s |
| | | | | | Tiefer als normal; U. S. C. G. S. 14.5° S 76.5° W 0 = 02 h 50 m 40.0 s, $h$ = 60 km |
| 257 | „ 10. | Z | — | 0.1 | e 09 h 24 m 46.3 s |
| | | B | — | 0.1 | e 09 h 24 m 47.3 s |
| 258 | „ 10. | Z | — | 0.1 | e 10 h 05 m 22.2 s |
| 259 | „ 10. | Z | — | 0.1 | e 10 h 52 m 44.9 s Compr. |
| | | B | — | 0.1 | e 10 h 52 m 49.9 s |

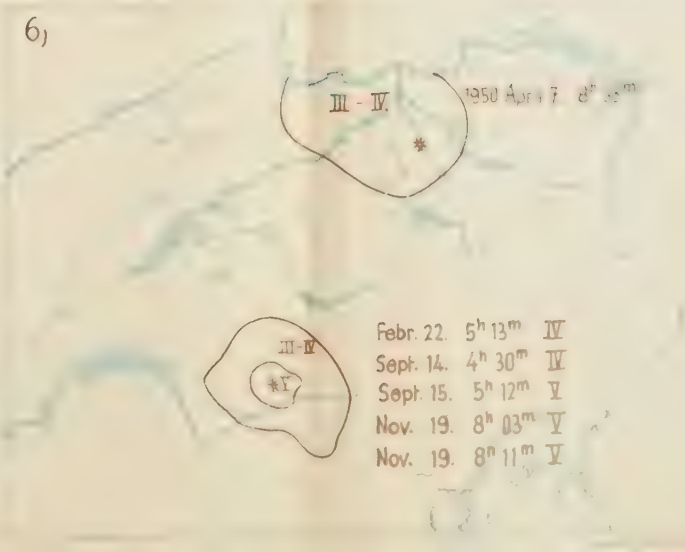
## Tabelle III (Schluß)

| Nr. | Datum | Station | Epizentral-entfernung nach S–P | Ungefähre Dauer der Registr. | Phasen, Bemerkungen |
|---|---|---|---|---|---|
| | 1950 | | km | Std | |
| 260 | Dez. 10. | Z | — | 0.1 | e 11 h 36 m 22.5 s Compr. |
| | | Ch | — | 0.1 | e 11 h 36 m 23.1 s Compr. |
| | | B | — | 0.1 | e 11 h 36 m 23.9 s Compr. Nachstoß zu Nr. 241 0 = 11 h 16.6 m |
| 261 | „ 10. | B | 17800 | 0.7 | ePKP 13 h 42 m 35.9 s iPKP 13 h 43 m 22 s e 13 h 47 m 03 s eSKKS 13 h 53 m 24 s |
| | | Z | 18000 | 0.4 | ePKP 13 h 42 m 36.0 s Dilat. iPKP 13 h 43 m 21.0 s Compr. ePP 13 h 47 m 01.6 s |
| | | Ch | 18000 | 0.4 | ePKP 13 h 42 m 37.0 s Dilat. iPKP 13 h 43 m 23.3 s Compr. ePP 13 h 47 m 04.8 s |
| | | N | 18100 | 0.4 | ePKP 13 h 42 m 38.1 s iPKP 13 h 43 m 25.0 s ePP 13 h 47 m 05.0 s eSKKS 13 h 53 m 28.0 s Tiefherdbeben aus dem Gebiet der Kermadec-Inseln U. S. C. G. S. 28.5° S 179° W 0 = 13 h 23 m 10.0 s, $h$ = 300 km |
| 262 | „ 14. | Z | 16800 | 2.0 | ePKP 02 h 12 m 15.1 s Dilat. epPKP 02 h 13 m 31.7 s ePP 02 h 16 m 03.9 s eSKKS 02 h 22 m 29.6 s |
| | | B | 17100 | 2.0 | ePKP 02 h 12 m 16.0 s ePP 02 h 16 m 10.0 s ePPP 02 h 19 m 39.0 s e 02 h 23 m 25 s |
| | | Ch | 16800 | 2.0 | ePKP 02 h 12 m 16.4 s Dilat. eSKKS 02 h 22 m 41.4 s eL 02 h 34 m 30.0 s |
| | | N | — | 2.0 | ePKP 02 h 12 m 18.2 s Tonga-Region, U. S. C. G. S. 19.5° S 176.0° W 0 = 01 h 52 m 47.0 s. $h$ = 200 km |
| 263 | „ 14. | N | 9900? | 1.0 | eP ? 14 h 28 m 38.5 s eS 14 h 39 m 31.0 s |
| | | B | 10000 | 1.0 | eP 14 h 28 m 41.7 s ePP 14 h 31 m 58.0 s eS 14 h 39 m 37.0 s |
| | | Z | 10000 | 1.0 | eP ? 14 h 28 m 43.7 s Min'-lücke ePP 14 h 32 m 14.1 s eSKS 14 h 39 m 03.7 s eS 14 h 39 m 30.3 s |
| | | Ch | 9500 | 1.0 | eP 14 h 28 m 49.5 s ePP 14 h 32 m 14.0 s eS ? 14 h 39 m 22.0 s eL 15 h 03 m 30.0 s Pazifische Küste von Mexiko, nach der Presse größere Bauschäden und Todesopfer, U. S. C. G. S. 17° N 98° W 0 = 14 h 15 m 50.0 s |
| 264 | „ 22. | Ch | | 0.1 | eP 09 h 22 m 44.5 s |
| | | Z | — | 0.1 | eP 09 h 22 m 45.6 s |
| | | B | — | 0.1 | eP 09 h 23 m 01.6 s Nur erste Vorläufer! B. I. 8° N 92° E 0 = 09 h 10 m 41.0 s |
| 265 | „ 23. | B | — | 0.1 | e 09 h 05 m 39.5 s |
| | | Z | — | — | Gestört durch Bogenwechsel, B. I. 35.5° N 140.5° E 0 = 08 h 53 m 01 s |
| 266 | „ 24. | Z | | 0.1 | iPKP 20 h 56 m 31.2 s Dilat. } Nur erste Vorläufer! |
| | | B | — | 0.1 | ePKP 20 h 56 m 32.5 s Dilat. } Nur erste Vorläufer! U. S. C. G. S. 18 S 168 E 0 = 20 h 36 m 47.0 s |
| 267 | „ 29. | Z | — | 0.1 | eP 12 h 06 m 11.6 s Compr. Nur erste Vorläufer! |
| | | B | | 0.1 | eP 12 h 06 m 18.6 s B. I. 38° N 87.5° E 0 = 11 h 56 m 07.0 s |
| 268 | „ 29. | B | — | 0.1 | eP 22 h 46 m 25.9 s |
| | | Z | | 0.1 | e 22 h 46 m 27.4 s Schwache Registrierung der ersten Vorläufer! B. I. 24° N 92° E 0 = 22 h 35 m 21.0 s |

# In der Schweiz im Jahre 1950 verspürte Erdbeben.

M.E. Zeit.





# *Nr. 6*

# Zur Reduktion klimatischer Mittelwerte von Zürich auf die neue Beobachtungsstation Krähbühlstraße der Schweizerischen Meteorologischen Zentralanstalt

von

H. Uttinger und M. Schüepp

Die im August 1949 erfolgte Verlegung der Schweizerischen Meteorologischen Zentralanstalt in Zürich aus dem Eidgenössischen Physikgebäude an der Gloriastraße 35 nach ihrem Neubau an der Krähbühlstraße 58 ließ einige Änderungen in den Beobachtungsergebnissen erwarten. Die Standorte der beiden Stationen sind durch folgende Koordinaten der Windmessertürme festgelegt:

| | Physikgebäude | Krähbühlstr. | Verschiebung |
|---|---|---|---|
| y | 684 150 m | 685 111 m | 961 m E |
| x | 248 000 m | 248 098 m | 98 m N |

Das ergibt eine Distanz von 966 m. Bedeutsamer sind die Höhenänderungen:

| | Physik | Krähbühl | Erhöhung |
|---|---|---|---|
| Barometer | 493,2 m | 569,4 m | 76,2 m |
| Thermometerhütte und Regenmesser (Bodenhöhe) | 474,7 m | 555,6 m | 80,9 m |
| Sonnenscheinautograph | 499,0 m | 573,0 m | 74,0 m |
| Windmesser (Schalenkreuz) | 510,3 m | 581,5 m | 71,2 m |

Die stärkste Verschiebung für einzelne Elemente, vor allem der Lufttemperatur, ist auf die Veränderung der Umgebung zurückzuführen. Die Station beim Physikgebäude lag bereits im Bereiche größerer und hoher Bauten, im Übergang zwischen einem Stadt- und Freilandklima, während sich die Krähbühlstraße in einem ausgesprochenen Garten- und Villenquartier befindet.

Für die Reduktion der mittleren *Luftdruck*werte haben wir uns der Methode nach Robitzsch bedient und sind zu den in Tabelle 1 zusammengestellten Zahlen gelangt, über welche uns eine weitere Diskussion nicht notwendig scheint.

Tab. 1. Monats- und Jahresmittel des Luftdruckes in mm Hg 1901—1940

| | Physik | Krähbühl | Diff. |
|---|---|---|---|
| Januar | 720,8 | 714,0 | 6,8 |
| Februar | 719,2 | 712,4 | 6,8 |
| März | 717,5 | 710,8 | 6,7 |
| April | 716,7 | 710,1 | 6,6 |
| Mai | 718,3 | 711,8 | 6,5 |
| Juni | 719,6 | 713,2 | 6,4 |
| Juli | 720,1 | 713,7 | 6,4 |
| August | 720,3 | 713,9 | 6,4 |
| September | 720,6 | 714,1 | 6,5 |
| Oktober | 719,3 | 712,7 | 6,6 |
| November | 718,8 | 712,1 | 6,7 |
| Dezember | 718,9 | 712,1 | 6,8 |
| Jahr | 719,2 | 712,6 | 6,6 |

Für die *Lufttemperatur* sowie auch für den *Niederschlag* konnten Parallelmessungen an den beiden Standorten durchgeführt werden. Leider mußten wir diese von vornherein auf die Dauer von zwei Jahren befristen, da im Anschluß an neue Bauten der ETH die Gloriastraße verbreitert werden soll, wodurch ein großer Teil des Wiesenstückes, auf welchem die Thermometerhütte und der Regenmesser standen, verschwinden wird. Die Weiterführung der Parallelmessungen auf dem verkleinerten Stück hätte keinen Sinn mehr gehabt, da die Vergleichbarkeit mit den früheren Messungen fragwürdig geblieben wäre.

Die Doppelmessungen dauerten vom September 1949 bis August 1951. Schon nach kurzer Zeit zeigte sich, daß die mittleren Differenzen zwischen den *Temperatur*messungen an den beiden Stationen viel größer ausfielen, als auf Grund des Höhenunterschiedes angenommen werden durfte; auch im täglichen Gang waren Unterschiede erkennbar. Sogleich nach Abschluß der Vergleichsperiode wurde eine eingehende Untersuchung der Differenzen, nicht nur zwischen den Monatsmitteln, sondern auch für die Terminmittel in Angriff genommen. Wir gingen dabei nicht erst von den Mittelwerten der einzelnen Monate aus, sondern wählten als Grundlage die ziemlich stark streuenden Differenzen zwischen den Einzelbeobachtungen, deren Variation Tabelle 2 illustrieren möge. Wir er-

Tab. 2. Grenzwerte der Temperatur-Differenzen Physikgebäude—Krähbühlstraße in ° C

| | $7^{30}$ | | $13^{30}$ | | $21^{30}$ | |
|---|---|---|---|---|---|---|
| Januar | −0.3 | 1.5 | −1.9 | 2.2 | −1.6 | 1.6 |
| Februar | −1.1 | 1.4 | −1.6 | 2.4 | −2.6 | 2.0 |
| März | −1.5 | 1.7 | −0.5 | 2.7 | −0.9 | 1.9 |
| April | −1.3 | 1.1 | 0.2 | 2.9 | −0.5 | 2.1 |
| Mai | −1.3 | 1.2 | −0.6 | 2.9 | −0.8 | 2.1 |
| Juni | −1.5 | 1.0 | −0.3 | 2.9 | −0.8 | 2.0 |
| Juli | −1.5 | 1.2 | −0.4 | 2.5 | −0.3 | 1.9 |
| August | −2.5 | 1.2 | 0.1 | 2.7 | 0.0 | 1.9 |
| September | −0.8 | 1.1 | 0.2 | 2.6 | −0.4 | 2.0 |
| Oktober | −0.8 | 1.7 | −0.2 | 2.0 | −0.3 | 1.7 |
| November | −0.7 | 2.0 | −2.5 | 1.7 | −1.1 | 1.7 |
| Dezember | −0.8 | 2.0 | −0.7 | 1.8 | −1.4 | 2.4 |

hielten in der Weise einige Anhaltspunkte über die Fehler, mit welchen die mittleren Differenzen behaftet sind, was bei einer so kurzen Vergleichsreihe sicher notwendig ist. Erst auf Grund dieser vorbereitenden Prüfungen, auf deren Wiedergabe wir hier verzichten, gingen wir dann zu

dem üblichen Reduktionsverfahren über. Alle hierbei angebrachten Korrekturen bewegen sich im Rahmen der zulässigen Fehlergrenzen.

Die zwölf Zweimonatsmittel der Differenzen Physikgebäude–Krähbühlstraße zeigen sowohl für die drei Termine als auch in den Monatswerten einen recht zackig verlaufenden jährlichen Gang. Er wurde zunächst geglättet nach der Methode der zweimaligen Summierung benachbarter Werte, was bekanntlich zum Resultat $(x_{n-1} + 2x_n + x_{n+1}) : 4$ führt. Das Ergebnis war schon sehr befriedigend. Es waren nur noch einige Korrekturen im Betrage von 1—2, in je einem Falle von 3 und 4 Hundertstelgraden nötig, um zu den ausgeglichenen Kurven der Figur 1 zu gelangen.

In dieser überrascht vor allem der Verlauf der $7^{30}$-Kurve. Man sieht nicht recht ein, weshalb die Differenzen im Sommer niedriger sein sollen als im Winter; man würde eher eine Kurve erwarten, die sich etwa zwischen denen der beiden andern Termine hinzieht. Die Erklärung ergibt sich aus der verschiedenartigen Aufstellung der beiden Thermometerhütten, offenen Hütten vom Wildschen Typus. Die Hütte beim Physikgebäude wird auf der Ostseite von Bäumen überragt, so daß sie und ihre unmittelbare Umgebung vor und um $7^{30}$ beschattet ist. Demgegenüber steht die Hütte an der Krähbühlstraße inmitten einer freien Wiese und ist damit voll der Sonne ausgesetzt. Schon eine oberflächliche Durchsicht der Beobachtungen zeigt, daß bei dicht bedecktem Himmel um $7^{30}$ die Temperaturdifferenzen auch im Sommer in der Regel bei 0.5 bis 1.0° liegen, also etwa im gleichen Bereiche wie um $21^{30}$. Bei Sonnenschein dagegen steht das Thermometer an der Krähbühlstraße meist höher als beim Physikgebäude; ein Scheitelwert läßt sich nicht feststellen, da die Intensität der Bestrahlung und ihre dem Beobachtungstermin vorausgehende Dauer hineinspielen und natürlich auch noch die zufällige Streuung hinzukommt; ein Absolutbetrag von 1.5° ist jedoch bei diesen negativen Differenzen schon selten und wurde um $7^{30}$ nur einmal überschritten, dann aber gleich um einen ganzen Grad.

Diesem durch die Verschiedenheit der Aufstellungen bedingten irregulären Verhalten der Morgentemperaturen verdanken wir es, daß die Differenzen der Monatsmittel, in welche zudem der flach verlaufende $21^{30}$-Termin mit doppeltem Gewicht eingeht, das ganze Jahr hindurch

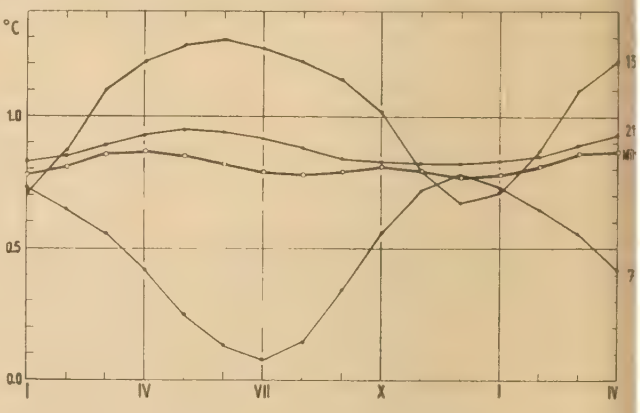



Fig. 1. Der jährliche Gang der ausgeglichenen Temperaturdifferenzen Physikgebäude—Krähbühlstraße für die drei Beobachtungstermine und das Monatsmittel $[(7^{30} + 13^{30} + 2 \cdot 21^{30}) : 4]$.

praktisch gleichbleiben. Sie schwanken zwischen 0.77° im Dezember und 0.87° im April, ihre Kurve erscheint wegen der ungleichen Phasen ihrer Komponenten zweiwellig.

Mit Hilfe der in Figur 1 dargestellten mittleren Differenzen haben wir die Temperaturmittel der in der Schweiz gebräuchlichen Perioden 1901—1940 und 1864—1940 auf die Station Krähbühlstraße reduziert. Sie sind für beide Stationen in unserer Tabelle 3 zusammengestellt. Die Reduktion erfolgte stets mit den nicht abgerundeten Werten, also unter Berücksichtigung der Hundertstelgrade. Die nachträgliche Abrundung auf

## Monats- und Jahresmittel der Luft-Temperatur in °C

Tab. 3

[Mittel = $(7^{30} + 13^{30} + 2 \cdot 21^{30}) : 4$]

| | 1901 — 1940 | | | | | | | | 1864 — 1940 | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Physikgebäude | | | | Krähbühlstraße | | | | Physikgebäude | | | | Krähbühlstraße | | | |
| | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel | $7^{30}$ | $13^{30}$ | $21^{30}$ | Mittel |
| Januar | –1.4 | 1.7 | –0.4 | –0.1 | –2.1 | 1.0 | –1.3 | –0.9 | –2.0 | 1.0 | –1.0 | –0.8 | –2.7 | 0.3 | –1.8 | –1.5 |
| Februar | –1.4 | 3.9 | 0.5 | 0.9 | –2.0 | 3.0 | –0.4 | 0.1 | –1.3 | 3.6 | 0.6 | 0.9 | –2.0 | 2.7 | –0.3 | 0.0 |
| März | 1.7 | 8.4 | 4.2 | 4.6 | 1.1 | 7.3 | 3.3 | 3.7 | 1.4 | 7.7 | 3.9 | 4.2 | 0.9 | 6.6 | 3.0 | 3.4 |
| April | 5.5 | 12.3 | 7.7 | 8.3 | 5.1 | 11.1 | 6.8 | 7.4 | 5.8 | 12.4 | 8.1 | 8.6 | 5.4 | 11.2 | 7.1 | 7.7 |
| Mai | 10.5 | 17.7 | 12.1 | 13.1 | 10.3 | 16.4 | 11.1 | 12.2 | 10.6 | 17.1 | 12.1 | 13.0 | 10.3 | 15.8 | 11.2 | 12.1 |
| Juni | 13.9 | 20.7 | 15.0 | 16.1 | 13.8 | 19.4 | 14.0 | 15.3 | 14.2 | 20.4 | 15.3 | 16.3 | 14.1 | 19.2 | 14.4 | 15.5 |
| Juli | 15.4 | 22.4 | 16.5 | 17.7 | 15.3 | 21.1 | 15.6 | 16.9 | 15.9 | 22.3 | 17.0 | 18.0 | 15.8 | 21.1 | 16.1 | 17.3 |
| August | 14.5 | 22.0 | 15.9 | 17.1 | 14.3 | 20.8 | 15.0 | 16.3 | 14.7 | 21.6 | 16.2 | 17.2 | 14.6 | 20.4 | 15.3 | 16.4 |
| September | 11.4 | 18.4 | 12.9 | 13.9 | 11.1 | 17.3 | 12.0 | 13.1 | 11.5 | 18.3 | 13.2 | 14.0 | 11.2 | 17.1 | 12.4 | 13.3 |
| Oktober | 6.9 | 12.5 | 8.1 | 8.9 | 6.4 | 11.4 | 7.3 | 8.1 | 6.7 | 11.9 | 8.0 | 8.7 | 6.1 | 10.9 | 7.2 | 7.9 |
| November | 2.7 | 6.2 | 3.6 | 4.0 | 2.0 | 5.4 | 2.8 | 3.2 | 2.5 | 5.9 | 3.5 | 3.8 | 1.8 | 5.1 | 2.6 | 3.0 |
| Dezember | –0.2 | 2.3 | 0.5 | 0.8 | –0.9 | 1.6 | –0.3 | 0.0 | –0.8 | 1.6 | –0.1 | 0.1 | –1.6 | 0.9 | –1.0 | –0.7 |
| Jahr | 6.6 | 12.4 | 8.1 | 8.8 | 6.2 | 11.3 | 7.2 | 8.0 | 6.6 | 12.0 | 8.1 | 8.7 | 6.2 | 10.9 | 7.2 | 7.9 |

Zehntelgrade bewirkt in einzelnen Fällen, daß die Differenzen, welche man nach Tabelle 3 bilden könnte, nicht ganz mit denen übereinstimmen, die man der Figur 1 entnimmt *.

Der Vergleich der *Niederschlagsmengen* führte wie erwartet noch nicht zu dem sicheren Resultat, das für eine Reduktion eigentlich notwendig wäre. Da wir aber für viele Zwecke mittlere Summen für die Krähbühlstraße unbedingt brauchen, haben wir doch versucht, wenigstens provisorisch zu bestmöglichen Resultaten zu gelangen. Diese sind selbstverständlich in einigen Jahren zu überprüfen.

Tab. 4. Quotienten der Niederschlagsmengen Krähbühlstraße / Physikgebäude in Prozenten

| | 1949/50 | 1950/51 | zus. | geglättet | verwendet |
|---|---|---|---|---|---|
| September | 121 | 104 | 109 | 108 | 107 |
| Oktober | 114 | 111 | 112 | 109 | 107 |
| November | 112 | 101 | 104 | 106 | 105 |
| Dezember | 105 | 111 | 106 | 104 | 103 |
| Januar | 99 | 101 | 100 | 101 | 100 |
| Februar | 98 | 100 | 99 | 101 | 100 |
| März | 102 | 110 | 108 | 107 | 106 |
| April | 109 | 118 | 112 | 110 | 107 |
| Mai | 106 | 109 | 107 | 107 | 107 |
| Juni | 98 | 102 | 101 | 105 | 107 |
| Juli | 107 | 116 | 112 | 107 | 107 |
| August | 106 | 102 | 104 | 107 | 107 |
| Jahr | 106 | 106 | 106 | — | – |

Wir haben zunächst die Quotienten Krähbühlstraße/Physikgebäude für alle Monate gebildet, sowohl für die Monate der einzelnen Jahre getrennt als auch für die Summen der gleichnamigen Monate (Tabelle 4, 1.—3. Kolonne). Die letzteren streuen noch so stark, daß die rechnerische Glättung (wie bei der Temperatur beschrieben) noch zu keinem befriedigenden Ergebnis führt (4. Kolonne). Es unterliegt wohl kaum einem Zweifel, daß die starken Abweichungen des Oktober, April und Juni bei längerer Beobachtungsdauer ausgeglichen würden. Dagegen betrachten wir das Minimum im Januar und Februar, den Monaten mit der größten relativen Schneehäufigkeit, als reell. Im Gegensatz zum Physikgebäude ist der Regenmesser an der Krähbühlstraße ziemlich stark dem Winde ausgesetzt, was sich bekanntlich bei Schneefällen, wenn diese auch nur von mäßig starkem Wind begleitet sind, stets ungünstig auswirkt. Wir haben nach den Erfahrungen der beiden Winter nun eine zweite Regenmeß-Garnitur (Regenmesser und Pluviograph) aufgestellt, die besser windgeschützt ist, können jedoch über die Ergebnisse noch nichts aussagen.

* Das Stationsthermometer an der Krähbühlstraße hat eine Korrektion von –0.1°. Diese ist an den in den «Annalen» 1949 und 1950 veröffentlichten Temperaturwerten noch nicht angebracht. Im Band 1949 betrifft es die täglichen Beobachtungen vom September an (S. 51, 57, 63 und 69), im Band 1950 außer den täglichen Beobachtungen (S. 3—69) und der Jahresübersicht (S. 86) auch die täglichen Minima und Maxima sowie die stündlichen Monatsmittel (S. 78), *nicht* aber die Zürcher Temperaturmittel in der Übersichtstabelle im Anhang Nr. 1, da hier zum letzten Male noch die Beobachtungsergebnisse des Physikgebäudes aufgenommen wurden. Dagegen sind alle in diesem Aufsatz wiedergegebenen Temperaturwerte entsprechend korrigiert.

Für die Ermittlung der zur Reduktion zu verwendenden Quotienten (Tabelle 4, 5. Kolonne) sind wir von der Überlegung ausgegangen, daß für die schneefreie Zeit des Jahres kein erkennbarer Grund für nennenswerte Verschiedenheiten vorliegt; wir haben infolgedessen die Summe der Niederschläge von April bis Oktober als Einheit betrachtet und hiefür an der Krähbühlstraße 7 % mehr gefunden als beim Physikgebäude. Für Januar und Februar haben wir die Niederschlagsmengen beider Stationen gleichgesetzt. Die zwischen beiden Gruppen liegenden Übergangsmonate erhielten abgestufte, den geglätteten Quotienten nach Möglichkeit angepaßte Prozentzahlen. Tabelle 5 enthält die in dieser Weise aufeinander bezogenen mittleren Monats- und Jahressummen für beide Stationen und die gleichen Normalperioden wie bei der Temperatur. Für beide Perioden fällt die

Tab. 5. Mittlere Monats- und Jahressummen des Niederschlages in mm

| | 1901—1940 | | 1864—1940 | |
|---|---|---|---|---|
| | Physik | Krähbühl | Physik | Krähbühl |
| Januar | 63 | 63 | 54 | 54 |
| Februar | 54 | 54 | 52 | 52 |
| März | 71 | 75 | 68 | 72 |
| April | 86 | 92 | 86 | 92 |
| Mai | 105 | 112 | 103 | 110 |
| Juni | 127 | 136 | 122 | 131 |
| Juli | 130 | 139 | 124 | 133 |
| August | 121 | 129 | 119 | 127 |
| September | 97 | 104 | 97 | 104 |
| Oktober | 81 | 87 | 86 | 92 |
| November | 63 | 66 | 63 | 66 |
| Dezember | 74 | 76 | 70 | 72 |
| Jahr | 1072 | 1133 | 1044 | 1105 |

mittlere Jahressumme an der neuen Station um 6 % höher aus als an der bisherigen, was mit den für jedes der zwei Vergleichsjahre erhaltenen Quotienten genau übereinstimmt.

Um auch für die *Sonnenscheindauer* einen Anschluß an die bisherige Beobachtungsreihe zu erhalten, wurde mittels Tagbogenmessungen die mögliche Sonnenscheindauer für beide Standorte bestimmt. Die Messungen erfolgten mit einem Wild-Theodoliten, Typ T 12, der mit Hilfe eines einfachen Stativaufsatzes parallaktisch montiert werden kann. Dieses kleine und leichte Instrument ist mit einem abgewinkelten Prismenfernrohr ausgerüstet und gestattet die Visierung sowie die Ablesung der beiden Teilkreise durch Einblick von oben. Damit kann die ganze Meßreihe, die für eine Bestimmung der möglichen Sonnenscheindauer nötig ist, vom gleichen Standplatz aus aufgenommen werden, was angesichts der manchmal recht exponierten Aufstellung der Sonnenscheinautographen von großem Vorteil ist.

Die für die Summenbildung verwendeten Auf- und Untergangszeiten der Sonne (Figur 2) basieren auf Messungen für die Sonnenmitte und ohne Berücksichtigung der Refraktion. Die Messungen mit Bezug auf den oberen Sonnenrand würden die Tagesdauer um zwei Minuten, die monatlichen Summen somit um eine Stunde verlängern. Die Berücksichtigung der Refraktion ergäbe eine Verspätung des Sonnenunterganges von maximal drei Minuten. Da dieser Betrag aber nur für eine Hori-

zonthöhe von nahe 0° gilt, käme er in Zürich nur für den tiefen WNW-Horizont und damit für die Sonnenuntergänge im Sommer in Betracht. Nun ist uns aber kein Fall bekannt, in welchem Sonnenschein während dieser drei Minuten registriert wurde. Bei der dunstigen Sommeratmosphäre der Ebene reicht die Intensität der Strahlung nicht mehr zu einer Bräunung des Kartonstreifens aus. Wenn also auf Grund der Aufzeichnungen an klaren und wolkenlosen Tagen für das Physikgebäude jährlich 4185 Stunden mögliche Dauer ermittelt worden sind, so ist die Differenz von 54 Stunden gegenüber den Tagbogenmessungen (Tabelle 6) nicht auf die Vernachlässigung der Refraktion und auch nicht auf die Zeitdifferenz zwischen Sonnenmitte und oberem Rand zurückzuführen. Letztere dürfte höchstens zur Zeit des Sonnenaufganges etwas zur Auswirkung gelangen, da der ganze Osthorizont relativ hoch ist und daher die Sonne bei ihrem Aufgang bereits eine ordentliche Brennkraft besitzt. Auch gewisse lokale Störungen, wie die zeitweilige Abschirmung durch die Kirche Fluntern, machen in der Summe wenig aus. Das Hauptmoment bilden Ungenauigkeiten am Sonnenscheinautographen oder — was praktisch dasselbe ist — eine fehlerhafte Stundeneinteilung auf dem Kartonstreifen. Gegenwärtig sind denn auch für den Zürcher Sonnenscheinautographen die verwendeten Sonnenstreifen etwas zu kurz, was die Tagesdauer um eine Zehntelstunde verlängert.

Aus der Gegenüberstellung der Monats- und Jahressummen der möglichen Sonnenscheindauer für die beiden Standorte geht hervor, daß mit der Versetzung des Sonnenscheinautographen wegen der Horizontänderung kein wesentlicher Bruch in der Beobachtungsreihe zu erwarten ist. Die stärksten Störungen am neuen Standort fallen in den Mai, wo am Morgen ein Baum und am Abend das Dach der benachbarten Martinskirche zusammen mit einem weiteren Baum die mögliche Monatssumme gegenüber der Aufstellung Physikgebäude um 9 Stunden herabsetzen. In der zweiten Jahreshälfte verteilen sich diese Störungen auf Juli und August. Die größte prinzipielle Verschiebung fällt in die Zeit vom November bis Februar. Infolge des höher gewordenen ESE-Horizontes geht an der Krähbühlstraße die Sonne später auf, bleibt aber am Abend länger sichtbar, da der WSW-Horizont wegen der Hebung des Sonnenscheinautographen um 74 m und seiner etwas größeren Entfernung nun tiefer liegt. Die Bilanz für die vier Monate zusammen lautet: Verlust am Morgen: 30 Stunden; Gewinn am Abend: 22 Stunden. Für weitere Einzelheiten verweisen wir auf Figur 2, welche über die mögliche Sonnenscheindauer in jedem beliebigen Zeitabschnitt Auskunft gibt.

Tab. 6. Monats- und Jahressummen der möglichen Sonnenscheindauer in Stunden.

| | Vorm. | Nachm. | Total | Vorm. | Nachm. | Total | |
|---|---|---|---|---|---|---|---|
| | Physikgebäude | | | Krähbühlstraße | | | Diff. |
| Januar | 125 | 123 | **248** | 116 | 129 | **245** | −3 |
| Februar | 130 | 131 | **261** | 126 | 136 | **262** | +1 |
| März | 164 | 177 | **341** | 166 | 180 | **346** | +5 |
| April | 186 | 198 | **384** | 183 | 199 | **382** | −2 |
| Mai | 209 | 229 | **438** | 206 | 223 | **429** | −9 |
| Juni | 210 | 232 | **442** | 213 | 232 | **445** | +3 |
| Juli | 213 | 235 | **448** | 211 | 232 | **443** | −5 |
| August | 200 | 216 | **416** | 198 | 213 | **411** | −5 |
| September | 170 | 183 | **353** | 170 | 184 | **354** | +1 |
| Oktober | 152 | 159 | **311** | 151 | 164 | **315** | +4 |
| November | 127 | 125 | **252** | 120 | 131 | **251** | −1 |
| Dezember | 120 | 117 | **237** | 110 | 122 | **232** | −5 |
| Jahr | 2006 | 2125 | **4131** | 1970 | 2145 | **4115** | −16 |

Inwiefern die wirkliche Sonnenscheindauer an den beiden Stationen verschieden ist, können wir lediglich auf Grund persönlicher Erfahrung vermuten. Für den Sommer dürfte kaum ein Unterschied in Frage kommen, dagegen sind im Herbst und Winter die Tage oder wenigstens Vormittage gar nicht so selten, an denen unser neues Domizil knapp über der Nebelobergrenze und damit im Sonnenschein liegt, während das Physikgebäude im oder unter dem Nebel steckt. Die Auswirkung auf die Gesamtsumme dürfte aber wohl in bescheidenem Rahmen bleiben. Noch häufiger als die genannten Sonnentage sind jene Fälle von Hochnebellagen, in denen sich das Physikgebäude unter dem Nebel und die Station Krähbühlstraße — wenigstens zeitweise — in demselben befindet, was sich in der Klimastatistik in einer Vermehrung der *Zahl der Nebeltage* auswirken dürfte.

Zum Schluß mögen noch einige *Erläuterungen zu Figur 2* folgen. Diese enthält nicht nur die bereits erwähnten Auf- und Untergangszeiten der Sonne für die beiden Standorte des Sonnenscheinautographen. Man kann ihr noch weitere, für Zürich und seine Umgebung allgemein gültige Angaben über den Stand der Sonne entnehmen nämlich

a) die astronomischen Auf- und Untergangszeiten,

b) Beginn der bürgerlichen Dämmerung am Morgen und ihr Ende am Abend,

c) Azimut und Höhenwinkel der Sonne zu jeder beliebigen Tages- und Jahreszeit.

Wir wollen uns durch die auf den ersten Blick in der einfarbigen Darstellung etwas verwirrende Fülle dieses Isoplethen-Diagramms nicht beirren lassen und besprechen kurz die einzelnen Kurvensysteme.

Im Koordinatennetz sind in der Horizontalen als Abszissen die Tage des Jahres aufgetragen, wobei jeweils der 10. und der 20. Tag durch einen dünnen, der letzte Tag eines jeden Monats durch einen dickeren senkrechten Strich markiert sind. In der Vertikalen finden wir als Ordinaten die Tageszeiten. Am linken Rande der Figur stehen dafür zwei verschiedene Skalen. Die rechte, innere Skala gibt den Stundenwinkel der Sonne, also eine 360 -Winkeleinteilung auf dem Himmelsäquator. Dies ist der Winkel, den wir bei der Tagbogenmessung ermitteln, wenn wir den Theodoliten schräg montiert haben, so daß seine Stehachse in der Richtung der Erdachse, d. h. ungefähr nach dem Polarstern weist. Der Stundenwinkel 180° entspricht der Südrichtung. Die Skala außen am linken Rand der Figur bezeichnet die sogenannte wahre Ortszeit, nach welcher die Sonne bei ihrem Tageslauf genau um 12 Uhr am höchsten steht, was bei der offiziell gebräuchlichen mitteleuropäischen Zeit in unserer Gegend nie der Fall ist. Der Unterschied zwischen beiden beträgt in Zürich je nach Jahreszeit 10 bis 40 Minuten. Damit wir bei der Verwendung des Dia-

gramms auch von der mitteleuropäischen Zeit ausgehen können, ist diese ebenfalls eingezeichnet. Die Kurven sind gestrichelt und verlaufen leicht gewellt ungefähr horizontal. Die Beschriftung befindet sich beidseitig an den Kurvenenden.

Für die Lösung sehr vieler praktischer Aufgaben, beispielsweise für Schattenkonstruktionen, Reduktion von Strahlungsintensitäten auf horizontale und verschieden gerichtete vertikale Flächen, müssen der Höhenwinkel und das Azimut der Sonne (Himmelsrichtung, in welcher die Sonne steht) bekannt sein. Die Kurven gleicher Sonnenhöhe haben im mittleren Teil des Diagramms ovale Form. Sie sind auf einer Senkrechten in der Mitte der Zeichnung beziffert, ausgehend vom höchsten Sonnenstand des Jahres von 66° 4′ am 22. Juni bis zur dick ausgezogenen Kurve mit dem Höhenwinkel 0°, welche zugleich die Zeitpunkte des astronomischen Sonnenaufgangs bzw. -untergangs untereinander verbindet. Der höchste Sonnenstand zur Zeit des kürzesten Tages (22. Dezember) ist mit 19° 10′ ebenfalls markiert.

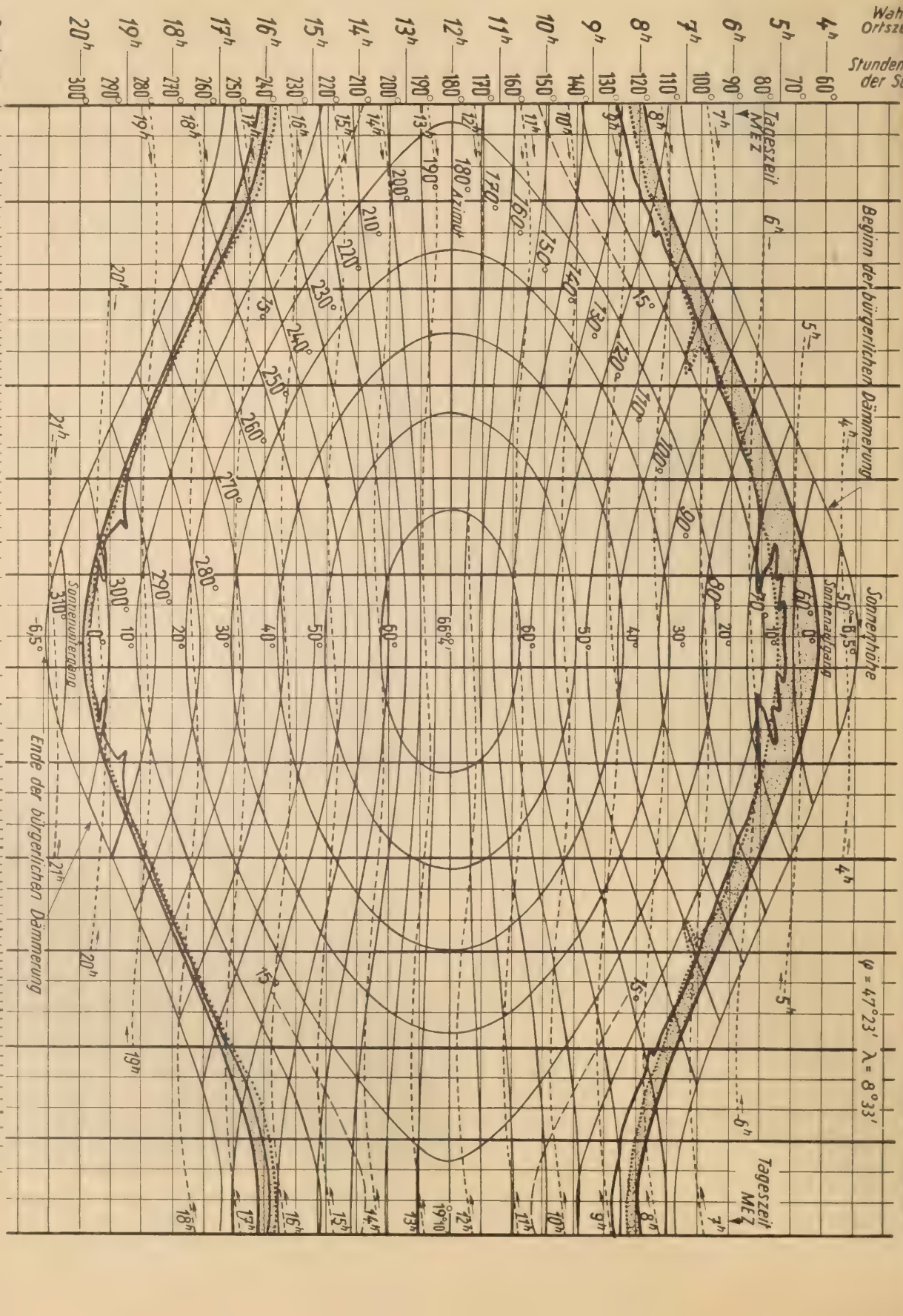
Die oberste und die unterste Kurve entsprechen der Sonnenhöhe von —6.5°, welche die Dauer der bürgerlichen Dämmerung begrenzt, während welcher man — nach einer populären Definition — bei heiterem Himmel im Freien noch ohne Licht lesen kann.

Die zweite Kurvenschar, welche in der Blattmitte ungefähr horizontal verläuft, im oberen Diagrammteil gegen die Ränder zu nach oben, im untern Teil nach unten gekrümmt ist, dient zur Bestimmung des Azimutes der Sonne. Sie wurde bogenförmig in der linken Blatthälfte beschriftet. Wir können somit für jedes Datum und für jeden Zeitpunkt des Tages den Stand der Sonne direkt aus dem Diagramm herauslesen und so auf einfache Weise Schattenrichtung und -länge bestimmen.

In dieses für Zürich allgemein gültige Diagramm sind nun die Auf- und Untergangszeiten der Sonne, wie sie aus den Tagbogenmessungen hervorgingen, für die Standorte Physikgebäude und Krähbühlstraße eingezeichnet und miteinander verbunden worden, die ersteren durch eine punktierte Linie mit leichter Flächenpunktierung bis zur Kurve des astronomischen Horizontes, die letzteren durch eine dick ausgezogene Linie. Für die einzelnen Punkte dieser Linien gilt sinngemäß alles, was in den letzten Abschnitten über das Diagramm gesagt worden ist, ebenfalls. Wir können daher nicht nur Beginn und Ende der Sonnenbestrahlung des Sonnenscheinautographen für jeden Tag herauslesen, sondern ohne große Mühe auch feststellen, in welcher Himmelsrichtung von ihm aus die Sonne auf- und untergeht und wie hoch sie dabei über dem astronomischen Horizont steht.

# Mögliche Sonnenscheindauer und Sonnenstand in Zürich im Laufe des Jahres

Fig. 2. (Erklärung im Text)



# *Nr. 7*

# Aerologische Station Payerne

## Radiosondierungen 1950

Die Standardniveaus gemäß dem internationalen Code 1947 für 1000, 850, 700, 500, 300, 200 und 100 Millibar sind fettgedruckt. Ab 4. 10. 48 wurden die Höhen für 1000 mbar aus der Zustandskurve interpoliert.

Die Höhe ist in geopotentiellen Metern angegeben. 1 Meter geop. = 0,98 Meter dyn. (Washington: 1947, Resolutionen: 168 und 78)

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | **3. I. 1950** | **06.15 h HEC** | | |
| | **1000** | — | — | **160** |
| 0 | 959.0 | 2.6 | 87 | 493 |
| 1 | 935 | 3.3 | 100 | 700 |
| | **901** | **1,6** | **100** | **1000** |
| 2 | 899 | 1.5 | 100 | 1020 |
| 3 | 864 | 0.1 | 100 | 1330 |
| | **850** | **0.0** | **100** | **1460** |
| 4 | 829 | -0.1 | 100 | 1660 |
| 5 | **796** | **-1.1** | **100** | **2000** |
| 6 | 764 | -2.4 | 100 | 2315 |
| 7 | 724 | -4.0 | 100 | 2740 |
| | **700** | **-5.3** | **100** | **3000** |
| 8 | 682 | -6.2 | 100 | 3210 |
| 9 | 647 | -8.1 | 100 | 3620 |
| | **615** | **-10.1** | **100** | **4000** |
| 10 | 610 | -10.5 | 100 | 4070 |
| 11 | 580 | -12.5 | 100 | 4460 |
| 12 | 551 | -14.7 | 100 | 4850 |
| | **540** | **-15.8** | **100** | **5000** |
| 13 | 518 | -17.7 | 100 | 5310 |
| | **500** | **-19.2** | **100** | **5570** |
| 14 | 488 | -20.8 | 100 | 5760 |
| | **471** | **-22.4** | **100** | **6000** |
| 15 | 462 | -23.7 | 100 | 6160 |
| 16 | 435 | -26.6 | 100 | 6590 |
| | **411** | **-29.8** | **100** | **7000** |
| 17 | 408 | -30.1 | 100 | 7040 |
| 18 | 382 | -33.6 | 100 | 7510 |
| 19 | 359 | -36.9 | 100 | 7940 |
| | **356** | **-37.3** | **100** | **8000** |
| 20 | 337 | -40.0 | 100 | 8380 |
| 21 | 315 | -43.5 | — | 8830 |
| | **307** | **-44.7** | — | **9000** |
| | **300** | **-46.0** | — | **9150** |
| 22 | 293 | -47.1 | — | 9310 |
| 23 | 273 | -51.2 | — | 9770 |
| | **264** | **-52.7** | — | **10000** |
| 24 | 255 | -54.0 | — | 10210 |
| 25 | 237 | -56.9 | — | 10680 |
| | **225** | **-59.6** | — | **11000** |
| 26 | 221 | -60.6 | — | 11120 |
| 27 | 205 | -63.8 | — | 11590 |
| | **200** | **-63.5** | — | **11730** |
| | **192** | **-63.0** | — | **12000** |
| 28 | 188 | -62.8 | — | 12120 |
| | **4. I. 1950** | **06.10 h HEC** | | |
| | **1000** | — | — | **100** |
| 0 | 953 | 4.7 | 100 | 493 |
| 1 | 921 | 4.1 | 100 | 770 |
| | **895** | **2.5** | **100** | **1000** |
| 2 | 871 | 1.2 | 100 | 1230 |
| | **850** | **0.1** | **100** | **1425** |
| 3 | 827 | -1.4 | 100 | 1640 |
| | **790** | **-4.2** | **100** | **2000** |
| 4 | 782 | -4.7 | 100 | 2080 |
| 5 | 744 | -7.0 | 100 | 2460 |
| 6 | 711 | -9.3 | 100 | 2825 |
| | **700** | **-10.0** | **100** | **2940** |
| | **694** | **-10.4** | **100** | **3000** |
| 7 | 671 | -11.9 | 100 | 3270 |
| 8 | 633 | -14.1 | 100 | 3720 |
| | **609** | **-15.9** | **91** | **4000** |
| 9 | 595 | -17.0 | 87 | 4180 |
| 10 | 560 | -19.8 | 68 | 4630 |
| | **532** | **-20.9** | **77** | **5000** |
| 11 | 526 | -21.1 | 80 | 5100 |
| | **500** | **-22.5** | **85** | **5470** |
| 12 | 493 | -22.9 | 88 | 5580 |
| | **464** | **-25.9** | **95** | **6000** |
| 13 | 461 | -26.3 | 96 | 6050 |
| 14 | 431 | -29.8 | 100 | 6540 |
| | **403** | **-32.7** | **100** | **7000** |
| 15 | 401 | -33.1 | 100 | 7040 |
| 16 | 374 | -35.8 | 100 | 7530 |
| 17 | 352 | -38.6 | 98 | 7940 |
| | **349** | **-39.0** | — | 8000 |
| 18 | 329 | -42.0 | — | 8410 |
| 19 | 308 | -45.8 | — | 8850 |
| | **301** | **-46.9** | — | **9000** |
| | **300** | **-47.0** | — | **9020** |
| 20 | 285 | -49.9 | — | 9360 |
| 21 | 263 | -54.1 | — | 9880 |
| | **258** | **-55.1** | — | **10000** |
| 22 | 247 | -57.3 | — | 10280 |
| 23 | 228 | -60.5 | — | 10780 |
| | **5. I. 1950** | **06.00 h HEC** | | |
| | **1000** | — | — | **140** |
| 0 | 957.3 | 5.2 | 80 | 493 |
| 1 | 914 | 3.0 | 100 | 880 |
| | **899** | **2.0** | **100** | **1000** |
| 2 | 869 | -0.3 | 100 | 1285 |
| | **850** | **-1.3** | **100** | **1450** |
| 3 | 824 | -2.5 | 100 | 1700 |
| | **793** | **-5.6** | **100** | **2000** |
| 4 | 785 | -6.5 | 100 | 2080 |
| | 772 | -7.4 | 100 | 2220 |
| 5 | 739 | -6.8 | 99 | 2560 |
| 6 | 705 | -7.7 | 71 | 2920 |
| | **700** | **-8.1** | **68** | **2970** |
| | **697** | **-8.2** | **66** | **3000** |
| 7 | 663 | -9.8 | 50 | 3400 |
| 8 | 623 | -12.9 | 45 | 3870 |
| | **612** | **-14.0** | **50** | **4000** |
| 9 | 592 | -16.1 | 54 | 4250 |
| | 574 | -17.3 | 54 | 4480 |
| 10 | 555 | -17.3 | 48 | 4730 |
| | **535** | **-18.8** | **44** | **5000** |
| 11 | 522 | -19.8 | 41 | 5180 |
| | **500** | **-21.9** | **39** | **5500** |
| 12 | 487 | -23.2 | 38 | 5700 |
| | **467** | **-26.1** | **37** | **6000** |
| 13 | 458 | 27.4 | 36 | 6150 |
| 14 | 428 | -31.5 | 35 | 6620 |
| | **405** | **-34.2** | **35** | **7000** |
| 15 | 399 | -34.8 | 35 | 7120 |
| 16 | 371 | -37.8 | 35 | 7620 |
| | **350** | **-40.0** | **35** | **8000** |
| 17 | 345 | -40.5 | | 8110 |
| 18 | 319 | -43.7 | — | 8650 |
| | **302** | **-45.5** | — | **9000** |
| | **300** | **-45.9** | — | **9050** |
| 19 | 296 | -46.4 | — | 9140 |
| 20 | 274 | -50.5 | — | 9640 |
| | **259** | **-53.7** | — | **10000** |
| 21 | 252 | -55.2 | — | 10180 |
| 22 | 230 | -58.2 | — | 10760 |
| | **222** | **-59.3** | | **11000** |
| 23 | 213 | -60.3 | | 11240 |
| | **200** | **-62.4** | — | **11630** |
| 24 | 196 | -63.3 | — | 11750 |
| | **6. I. 1950.** | **06.00 h HEC** | | |
| | **1000** | — | — | **130** |
| 0 | 956.7 | 3.5 | 70 | 493 |
| 1 | 922 | 3.9 | 70 | 790 |
| | **899** | **2.7** | **70** | **1000** |
| 2 | 889 | 2.1 | 70 | 1090 |
| 3 | **850** | **0.0** | **75** | **1450** |
| 4 | 802 | -2.2 | 82 | 1910 |
| | **793** | **-2.6** | **84** | **2000** |
| 5 | 755 | -3.9 | 92 | 2390 |
| 6 | 714 | -6.2 | 100 | 2820 |
| | **700** | **-7.4** | **100** | **2980** |
| | **698** | **-7.5** | **100** | **3000** |
| 7 | 677 | -9.0 | 100 | 3230 |
| 8 | 643 | -12.0 | 100 | 3630 |
| | **612** | **-14.5** | **98** | **4000** |
| 9 | 609 | -14.8 | 97 | 4050 |
| 10 | 574 | -16.7 | 71 | 4500 |
| 11 | 542 | -19.7 | 58 | 4920 |
| | **536** | **-20.3** | **57** | **5000** |
| 12 | 512 | -22.3 | 53 | 5340 |
| | **500** | **-23.5** | **55** | **5510** |
| 13 | 481 | -25.3 | 58 | 5800 |
| | **468** | **-26.8** | **61** | **6000** |
| 14 | 455 | -28.3 | 65 | 6190 |
| 15 | 428 | -32.1 | 65 | 6625 |
| | **406** | **-34.7** | **65** | **7000** |
| 16 | 400 | -35.5 | 65 | 7100 |
| 17 | 374 | -39.5 | 67 | 7570 |
| | **350** | **-42.9** | — | **8000** |
| 18 | 349 | -43.2 | — | 8030 |
| 19 | 321 | -47.3 | — | 8590 |
| | **301** | **-50.5** | — | **9000** |
| | **300** | **-50.7** | — | **9030** |
| 20 | 298 | -51.0 | — | 9065 |
| | **7. I. 1950.** | **06.05 h HEC** | | |
| | **1000** | — | — | **180** |
| 0 | 961.3 | 0.8 | 75 | 493 |
| 1 | 931 | 2.4 | 77 | 750 |
| | **902** | **1.9** | **77** | **1000** |
| 2 | 888 | 1,0 | 77 | 1130 |
| | **850** | **-1.1** | **80** | **1480** |
| 3 | 847 | -1.6 | 81 | 1560 |
| | 835 | -1.9 | 81 | 1620 |
| 4 | 811 | 0.0 | 40 | 1850 |
| | **796** | **-0.7** | **41** | **2000** |
| 5 | 773 | -1.6 | 43 | 2230 |
| 6 | 737 | -5.5 | 54 | 2600 |
| 7 | 703 | -8.4 | 57 | 2970 |
| | **700** | **-8.6** | **56** | **3000** |
| 8 | 665 | -11.0 | 48 | 3410 |
| 9 | 628 | -14.1 | 47 | 3850 |
| | **614** | **-15.6** | **49** | **4000** |
| 10 | 595 | -17.6 | 52 | 4250 |
| | 573 | -18.4 | 57 | 4530 |
| 11 | 562 | -18.3 | 63 | 4670 |
| | 551 | -18.0 | 67 | 4820 |
| | **537** | **-19.0** | **69** | **5000** |
| 12 | 529 | -19.5 | 70 | 5120 |
| 13 | **500** | **-21.3** | **70** | **5540** |
| 14 | **470** | **-24.0** | **70** | **6000** |
| 15 | 444 | -27.2 | 70 | 6390 |
| 16 | 417 | -30.4 | 70 | 6850 |
| | **408** | **-31.6** | **70** | **7000** |
| 17 | 390 | -33.6 | 70 | 7315 |
| 18 | 361 | -37.2 | 70 | 7850 |
| | **353** | **-38.2** | **70** | **8000** |
| 19 | 337 | -40.3 | — | 8320 |
| 20 | 313 | -44.0 | — | 8820 |
| | **305** | **-45.9** | — | **9000** |
| | **300** | **-47.0** | — | **9110** |
| 21 | 289 | -49.3 | — | 9350 |
| 22 | 268 | -54.2 | — | 9830 |
| | **261** | **-56.1** | — | **10000** |
| 23 | 249 | -59.2 | — | 10300 |
| 24 | 229 | -62.6 | — | 10820 |
| | **222** | **-62.7** | — | **11000** |
| 25 | 213 | -63.5 | — | 11270 |
| | **200** | **-63.4** | — | **11670** |
| | **9. I. 1950.** | **06.05 h HEC** | | |
| | **1000** | — | — | **180** |
| 0 | 960.7 | -2.9 | 100 | 493 |
| 1 | 910 | 2.5 | 86 | 930 |
| | **901** | **3.4** | **70** | **1000** |
| 2 | 869 | 6.1 | 55 | 1300 |
| | **850** | **7.2** | **40** | **1480** |
| 3 | 829 | 7.9 | 25 | 1680 |
| | **798** | **6.3** | **22** | **2000** |
| 4 | 783 | 5.3 | 20 | 2150 |
| 5 | 747 | 3.4 | 15 | 2530 |
| 6 | 713 | -0.2 | 15 | 2990 |
| | **705** | **-0.9** | **15** | **3000** |
| | **700** | **-1.1** | **15** | **3050** |
| 7 | 677 | -3.6 | 15 | 3300 |
| 8 | 641 | -7.0 | 15 | 3730 |
| | **620** | **-9.2** | **15** | **4000** |
| 9 | 607 | -10.4 | 15 | 4150 |
| 10 | 571 | -13.0 | 15 | 4620 |
| | **544** | **-15.6** | **19** | **5000** |
| 11 | 536 | -16.4 | 22 | 5100 |
| 12 | 507 | -18.8 | 64 | 5510 |
| | **500** | **-19.4** | **70** | **5630** |
| 13 | **474** | **-22.3** | **85** | **6000** |
| 14 | 445 | -25.2 | 85 | 6470 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 15 | 417 | -27.9 | 85 | 6930 |
| | **414** | **-28.3** | **84** | **7000** |
| 16 | 386 | -30.2 | 80 | 7490 |
| | **360** | **-30.5** | **70** | **8000** |
| 17 | 357 | -30.6 | 70 | 8050 |
| 18 | 329 | 35.0 | 67 | 8610 |
| | **311** | **-37.9** | **65** | **9000** |
| 19 | 306 | -39.0 | 63 | 9120 |
| | **300** | **-40.0** | **63** | **9260** |
| 20 | 285 | -42.5 | 63 | 9600 |
| 21 | **268** | **-46.5** | — | **10000** |
| 22 | 245 | -51.3 | — | 10590 |
| 23 | **231** | **-53.7** | — | **11000** |

**10. I. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **230** |
| 0 | 967.3 | 1.0 | 100 | 493 |
| 1 | 937 | 3.0 | 100 | 750 |
| | 917 | 4.4 | 100 | 915 |
| | **908** | **4.0** | **100** | **1000** |
| 2 | 891 | 3.0 | 100 | 1150 |
| 3 | **850** | **0.5** | **100** | **1535** |
| 4 | 808 | -1.9 | 100 | 1930 |
| | **802** | **-2.4** | **100** | **2000** |
| 5 | 769 | 4.1 | 100 | 2320 |
| 6 | 735 | -7.5 | 100 | 2680 |
| | **706** | **-7.1** | **100** | **3000** |
| | **700** | **-6.9** | **100** | **3060** |
| 7 | 697 | -7.0 | 100 | 3100 |
| 8 | 661 | -9.1 | 100 | 3510 |
| 9 | 627 | -11.6 | 100 | 3900 |
| | **620** | **-12.2** | **95** | **4000** |
| 10 | 591 | 14.6 | 85 | 4350 |
| 11 | 559 | 16.9 | 77 | 4775 |
| | **543** | **-18.6** | **82** | **5000** |
| 12 | 529 | 20.1 | 87 | 5180 |
| 13 | **500** | **-23.8** | **92** | **5605** |
| 14 | **473** | **-27.2** | **95** | **6000** |
| 15 | 443 | -29.9 | 100 | 6470 |
| 16 | 416 | 32.9 | 93 | 6910 |
| | **411** | **-33.4** | **92** | **7000** |
| 17 | 390 | -36.7 | 91 | 7350 |
| 18 | 367 | 39.9 | 87 | 7780 |
| | **355** | **-41.4** | — | **8000** |
| 19 | 311 | -43.5 | — | 8270 |
| 20 | 317 | -46.7 | — | 8750 |
| | **306** | **-48.1** | — | **9000** |
| | **300** | **-49.1** | — | **9130** |
| 21 | 295 | -49.7 | — | 9230 |
| 22 | 271 | -52.9 | — | 9790 |
| | **262** | **-54.2** | — | **10000** |
| 23 | 249 | -56.1 | — | 10320 |
| 24 | 227 | -58.7 | — | 10900 |
| | **224** | **-59.2** | — | **11000** |
| 25 | 211 | -60.9 | — | 11360 |
| 26 | **200** | **-62.8** | — | **11700** |

**11. I. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **270** |
| 0 | 972.3 | -1.2 | 100 | 493 |
| 1 | 946 | 1.6 | 100 | 720 |
| | **913** | **3.1** | **100** | **1000** |
| 2 | 909 | 3.2 | 100 | 1030 |
| 3 | 870 | 1.9 | 100 | 1390 |
| | **850** | **1.8** | **90** | **1580** |
| 4 | 834 | 1.7 | 82 | 1775 |
| | **806** | **1.6** | **65** | **2000** |
| 5 | **800** | **1.5** | **57** | **2060** |
| 6 | 769 | 0.5 | 57 | 2380 |
| 7 | 741 | -1.0 | 62 | 2670 |
| 8 | **710** | **-3.7** | **71** | **3000** |
| | **700** | **-4.0** | **76** | **3130** |
| 9 | 676 | -5.5 | 83 | 3390 |
| 10 | 646 | -7.1 | 100 | 3750 |
| | **626** | **-9.4** | **100** | **4000** |
| 11 | 617 | -10.4 | 100 | 4090 |
| 12 | 583 | 13.3 | 100 | 4530 |
| 13 | 551 | -15.3 | 100 | 4960 |
| | **549** | **-15.3** | **100** | **5000** |
| 14 | 520 | -17.3 | 100 | 5390 |
| | **500** | **-18.9** | **100** | **5700** |
| 15 | 493 | -19.5 | 100 | 5800 |
| | **480** | **-20.9** | **100** | **6000** |
| 16 | 473 | 21.7 | 100 | 6100 |
| 17 | 449 | -24.7 | 95 | 6470 |
| 18 | 427 | 27.6 | 91 | 6890 |
| | **418** | **-28.5** | **90** | **7000** |
| 19 | 403 | -30.1 | 89 | 7250 |
| 20 | 383 | -33.0 | 87 | 7610 |
| | **363** | **-36.6** | **85** | **8000** |
| 21 | 360 | -37.2 | 85 | 8040 |
| 22 | 336 | 40.3 | — | 8520 |
| 23 | 315 | -43.5 | — | 8950 |
| | **308** | **-43.9** | — | **9000** |
| | **300** | **-46.1** | — | **9280** |
| 24 | 294 | -47.1 | — | 9410 |
| 25 | 275 | -50.4 | — | 9850 |
| | **269** | **-51.5** | — | **10000** |
| 26 | 259 | -53.3 | — | 10240 |
| 27 | 243 | -57.0 | — | 10610 |
| | **230** | **-58.5** | — | **11000** |
| 28 | 226 | 59.0 | — | 11100 |
| 29 | 210 | -60.0 | — | 11560 |
| | **200** | **-60.0** | — | **11860** |
| 30 | **195** | **-60.0** | — | **12000** |
| 31 | 185 | -59.0 | — | 12350 |
| 32 | 177 | -58.3 | — | 12630 |
| 33 | 168 | -58.3 | — | 12940 |
| | **167** | **-58.5** | | **13000** |
| 34 | 159 | -59.0 | — | 13300 |

**12. I. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **280** |
| 0 | 973.5 | 1.0 | 100 | 493 |
| 1 | 944 | 2.7 | 100 | 740 |
| | **914** | **4.0** | **100** | **1000** |
| 2 | 900 | 4.3 | 100 | 1125 |
| 3 | 868 | 4.8 | 100 | 1420 |
| | **850** | **4.2** | **100** | **1595** |
| 4 | 818 | 2.7 | 100 | 1900 |
| | **808** | **2.2** | **100** | **2000** |
| 5 | 777 | 1.0 | 100 | 2310 |
| 6 | 741 | -1.2 | 100 | 2700 |
| | **714** | **-2.4** | **100** | **3000** |
| 7 | 705 | -2.7 | 100 | 3090 |
| | **700** | **-3.2** | **100** | **3150** |
| 8 | 671 | -5.5 | 100 | 3440 |
| 9 | 644 | -8.9 | 100 | 3790 |
| | **627** | **-10.1** | **100** | **4000** |
| 10 | 616 | -11.0 | 100 | 4130 |
| 11 | 593 | 12.0 | 100 | 4420 |
| 12 | 563 | -14.7 | 83 | 4820 |
| | **550** | **-14.6** | **75** | **5000** |
| 13 | 544 | -14.7 | 70 | 5080 |
| 14 | **500** | **-19.2** | **73** | **5720** |
| 15 | **482** | **-22.1** | **77** | **6000** |
| 16 | 460 | -24.8 | 80 | 6330 |
| 17 | 434 | 27.4 | 80 | 6740 |
| | **419** | **-29.0** | **80** | **7000** |
| 18 | 407 | -30.4 | 80 | 7210 |
| 19 | 383 | -32.7 | 80 | 7630 |
| | **361** | **-35.2** | **80** | **8000** |
| 20 | 357 | -36.0 | 80 | 8120 |
| 21 | 333 | -39.0 | 80 | 8600 |
| | **314** | **-41.7** | — | **9000** |
| 22 | 307 | -42.5 | — | 9160 |
| | **300** | **-43.9** | | **9300** |
| 23 | 285 | -46.0 | — | 9660 |
| | **270** | **-48.6** | — | **10000** |
| 24 | 265 | 49.6 | — | 10130 |
| 25 | 244 | -52.6 | — | 10670 |
| | **232** | **-54.8** | — | **11000** |
| 26 | 230 | -55.1 | — | 11040 |
| 27 | 211 | -58.5 | — | 11590 |
| | **200** | **-56.8** | — | **11920** |
| 28 | **197** | **-56.4** | — | **12000** |
| 29 | 185 | -56.4 | — | 12110 |

**13. I. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **270** |
| 0 | 972.3 | 1.3 | 100 | 493 |
| 1 | 936 | 1,7 | 100 | 800 |
| | **913** | **0.6** | **100** | **1000** |
| 2 | 900 | 0.2 | 100 | 1110 |
| 3 | 862 | 6.2 | 30 | 1455 |
| | **850** | **5.2** | **25** | **1580** |
| 4 | 813 | 2.0 | 18 | 1930 |
| | **807** | **1.6** | **17** | **2000** |
| 5 | 775 | -1.3 | 16 | 2310 |
| 6 | 736 | -1.3 | 16 | 2720 |
| | **712** | **-3.2** | **16** | **3000** |
| 7 | **700** | **-4.6** | **16** | **3125** |
| 8 | 659 | -8.1 | 16 | 3580 |
| 9 | 627 | -11.6 | 16 | 3970 |
| | **625** | **-11.9** | **16** | **4000** |
| 10 | 593 | 14.8 | 16 | 4390 |
| 11 | 561 | -18.5 | 16 | 4810 |
| | **547** | **-18.6** | **16** | **5000** |
| 12 | 527 | -21.5 | 16 | 5270 |
| | **500** | **-23.0** | **16** | **5665** |
| 13 | 493 | 23.5 | 16 | 5760 |
| | **477** | **-25.2** | **17** | **6000** |
| 14 | 463 | -27.1 | 18 | 6220 |
| 15 | 436 | -28.7 | 20 | 6640 |
| | **415** | **-31.0** | **20** | **7000** |
| 16 | 408 | -31.8 | 20 | 7120 |
| 17 | 380 | 34.4 | 20 | 7620 |
| | **360** | **-37.4** | **20** | **8000** |
| 18 | 355 | -38.2 | 20 | 8080 |
| 19 | **331** | -41.8 | — | 8560 |
| | **310** | **-45.8** | — | **9000** |
| 20 | 307 | -46.4 | — | 9070 |
| | **300** | **-47.8** | — | **9220** |
| 21 | 286 | -50.6 | — | 9530 |
| | **266** | **-54.6** | | **10000** |
| 22 | 263 | -55.4 | — | 10070 |
| 23 | 244 | -59.3 | — | 10540 |
| 24 | **226** | **-63.0** | — | **11000** |
| 25 | 209 | -63.0 | — | 11490 |
| | **200** | **-59.7** | — | **11770** |
| 26 | 195 | -57.9 | — | 11910 |
| | **192** | **-57.1** | — | **12000** |
| 27 | 184 | -54.8 | — | 12300 |
| 28 | 173 | 55.4 | — | 12680 |
| | **165** | **-56.8** | — | **13000** |
| 29 | 161 | 57.5 | — | 13150 |

**14. I. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **255** |
| 0 | 970.8 | -2.2 | 100 | 493 |
| 1 | 946 | -2.2 | 100 | 685 |
| | **911** | **4.2** | **60** | **1000** |
| 2 | 894 | 7.1 | 33 | 1150 |
| 3 | **850** | **6.2** | **15** | **1565** |
| 4 | 820 | 5.5 | 15 | 1850 |
| | **806** | **4.6** | **15** | **2000** |
| 5 | 785 | 3.5 | 15 | 2200 |
| 6 | 756 | 1.3 | 15 | 2515 |
| 7 | 720 | -1.4 | 15 | 2890 |
| | **712** | **-2.0** | **16** | **3000** |
| | **700** | **-3.1** | **18** | **3125** |
| 8 | 684 | -4.7 | 20 | 3300 |
| 9 | 650 | -7.6 | 30 | 3700 |
| | **626** | **-9.5** | **33** | **4000** |
| 10 | 615 | -10.3 | 35 | 4120 |
| 11 | 580 | -12.3 | 30 | 4570 |
| 12 | 553 | -15.6 | 35 | 4930 |
| | **549** | **-15.7** | **36** | **5000** |
| 13 | 526 | -17.3 | 40 | 5300 |
| 14 | **500** | **-19.0** | **20** | **5690** |
| | **480** | **-21.0** | **21** | **6000** |
| 15 | 475 | -21.5 | 22 | 6060 |
| 16 | 448 | 25.7 | 23 | 6490 |
| 17 | 419 | -28.5 | 23 | 6965 |
| | **418** | **-29.1** | **23** | **7000** |
| 18 | 395 | -32.3 | 24 | 7380 |
| 19 | 370 | -36.1 | 24 | 7840 |
| | **362** | **-37.2** | **24** | **8000** |
| 20 | 349 | -39.0 | 24 | 8240 |
| 21 | 324 | -42.5 | — | 8750 |
| | **313** | **-44.1** | — | **9000** |
| 22 | **300** | **-46.0** | — | **9270** |
| 23 | 277 | 49.7 | — | 979 |
| | **268** | **-51.0** | — | **1000** |
| 24 | 256 | 53.1 | — | 1020 |
| 25 | 239 | -56.5 | — | 107 |

**16. I. 1950. 06.00 HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | 2 |
| 0 | 964.5 | 1.0 | 88 | 1 |
| 1 | 933 | -0.2 | 100 | 7 |
| | **906** | **-2.1** | **100** | **10** |
| 2 | 896 | 2.7 | 100 | 10 |
| | 885 | -3.4 | 100 | 12 |
| 3 | 857 | 1.7 | 99 | 14 |
| | **850** | **3.9** | **85** | **15** |
| | 846 | 4.5 | 82 | 15 |
| 1 | 821 | 3.7 | 58 | 17 |
| | **800** | **2.4** | **53** | **20** |
| 5 | 783 | 1.5 | 48 | 21 |
| 6 | 750 | -1.5 | 42 | 25 |
| 7 | 721 | -3.2 | 36 | 28 |
| | **705** | **-4.1** | **36** | **30** |
| | **700** | **-4.3** | **36** | **30** |
| 8 | 691 | -5.0 | 36 | 31 |
| 9 | 661 | -7.0 | 30 | 35 |
| 10 | 630 | -9.8 | 28 | 38 |
| | **619** | **-10.3** | **29** | **40** |
| 11 | 592 | -11.5 | 31 | 43 |
| 12 | 565 | -13.3 | 26 | 47 |
| | **544** | **-15.4** | **26** | **50** |
| 13 | 538 | -15.9 | 26 | 50 |
| 14 | 512 | -18.5 | 28 | 54 |
| | **500** | **-19.8** | **30** | **56** |
| 15 | 486 | -21.2 | 32 | 58 |
| | **475** | **-22.8** | **32** | **60** |
| 16 | 464 | -24.2 | 33 | 61 |
| 17 | 441 | -26.4 | 33 | 65 |
| 18 | **414** | **-28.9** | **31** | **70** |
| 19 | 392 | -31.0 | 31 | 73 |
| 20 | 368 | -33.6 | 31 | 78 |
| | **359** | **-34.9** | **31** | **80** |
| 21 | 348 | -36.2 | 30 | 82 |
| 22 | 328 | -38.8 | 30 | 86 |
| | **310** | **-41.8** | — | **90** |
| 23 | 309 | -42.0 | — | 90 |
| | **300** | **-43.2** | — | **92** |
| 24 | 288 | -44.8 | — | 94 |
| 25 | 269 | -48.3 | — | 99 |
| | **267** | **-48.6** | | **100** |
| 26 | 251 | -51.5 | — | 103 |
| 27 | 232 | -55.8 | — | 109 |
| | **229** | **-56.6** | | **110** |
| 28 | 217 | -59.0 | — | 113 |
| 29 | 204 | -61.8 | — | 117 |
| | **200** | **-67.4** | — | **118** |
| | **194** | **-68.6** | — | **120** |
| 30 | 191 | -64.3 | — | 121 |

**17. I. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **10** |
| 0 | 952.3 | 1.0 | 95 | 49 |
| 1 | 914 | -0.9 | 100 | 82 |
| | **894** | **-1.9** | **100** | **100** |
| 2 | 868 | -3.3 | 100 | 123 |
| | **850** | **-4.3** | **100** | **140** |
| 3 | 829 | -6.1 | 100 | 159 |
| 4 | **786** | **-8.2** | **100** | **200** |
| 5 | 748 | -10.6 | 100 | 239 |
| 6 | 714 | -13.6 | 100 | 275 |
| | **700** | **-14.6** | **100** | **290** |
| | **690** | **-15.4** | **100** | **300** |
| 7 | 679 | -16.4 | 100 | 313 |
| 8 | 639 | -19.0 | 100 | 358 |
| | **603** | **-21.7** | **100** | **400** |
| 9 | 601 | -21.8 | 100 | 403 |
| 10 | 564 | -25.1 | 100 | 449 |
| 11 | 529 | -29.1 | 100 | 495 |
| | **525** | **-29.4** | **100** | **500** |
| | **500** | **-32.2** | **100** | **536** |
| 12 | 495 | -32.6 | 100 | 542 |
| 13 | 467 | -35.7 | 100 | 583 |
| | **455** | **-37.1** | **100** | **600** |

| lin. | PPP | TTT | UU | H m. geop. | Min. | PPP | TTT | UU | H m. geop. | Min. | PPP | TTT | UU | H m. geop. | Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 137 | 39.5 | 100 | 6290 | 12 | 475 | -31.0 | 45 | 5770 | 9 | 591 | -16.5 | 49 | 4260 | 12 | 539 | -27.3 | 100 | 4820 |
| 5 | 107 | -42.6 | | 6760 | | **459** | **-32.7** | **45** | **6000** | 10 | 558 | -19.7 | 45 | 4700 | | **527** | **-28.3** | **100** | **5000** |
| | **393** | **-43.7** | — | **7000** | 13 | 448 | -33.9 | 45 | 6180 | | **535** | **-21.3** | **42** | **5000** | 13 | 508 | -29.6 | 100 | 5260 |
| 6 | 380 | 44.5 | — | 7220 | 14 | 417 | -36.8 | 45 | 6670 | 11 | 521 | -22.6 | 40 | 5190 | | **500** | **-30.3** | **100** | **5370** |
| 7 | 357 | -44.6 | - - | 7640 | | **397** | **-39.6** | **45** | **7000** | | **500** | **-25.4** | **39** | **5500** | 14 | 481 | -31.8 | 100 | 5640 |
| | **338** | **-45.4** | | **8000** | 15 | 391 | -40.9 | — | 7110 | 12 | 493 | -26.3 | 38 | 5600 | | **457** | **-34.0** | **100** | **6000** |
| 18 | 331 | -45.5 | - | 8150 | 16 | 372 | -43.8 | — | 7450 | | **466** | **-29.8** | **37** | **6000** | 15 | 452 | -34.4 | 100 | 6070 |
| 19 | 310 | 46.3 | | 8580 | 17 | 362 | -45.3 | — | 7630 | 13 | 463 | -30.2 | 37 | 6050 | 16 | 423 | -37.0 | 97 | 6535 |
| | **300** | **-46.1** | | **8800** | 18 | 353 | -47.0 | — | 7800 | 14 | 433 | -33.6 | 35 | 6520 | 17 | 401 | -39.2 | 94 | 6900 |
| | **291** | **-46.4** | | **9000** | 19 | **343** | **-48.3** | — | **8000** | 15 | **401** | **-37.1** | **35** | **7000** | | **395** | **-39.5** | **93** | **7000** |
| 20 | 289 | 46.3 | - - | 9040 | 20 | 334 | -49.7 | — | 8160 | 16 | 376 | -40.9 | — | 7490 | 18 | 377 | -40.9 | 91 | 7320 |
| 21 | 269 | 46.3 | | 9520 | 21 | 326 | -50.0 | — | 8320 | 17 | 348 | -44.3 | — | 8000 | 19 | 352 | -43.2 | 88 | 7780 |
| 22 | 252 | 46.3 | - | 9950 | 22 | 319 | -50.0 | — | 8460 | 18 | 325 | -47.2 | — | 8460 | | **341** | **-44.1** | **86** | **8000** |
| | **250** | **-46.3** | | **10000** | 23 | 311 | -50.0 | — | 8620 | 19 | **300** | **-50.8** | — | **9000** | 20 | 331 | -95.0 | 85 | 8200 |
| 23 | 233 | -46.3 | — | 10460 | 24 | 306 | -50.0 | — | 8730 | 20 | 278 | -53.4 | — | 9490 | 21 | 311 | -47.1 | — | 8620 |
| 24 | 219 | -45.9 | | 10870 | 25 | **300** | **-50.9** | — | **8860** | | **256** | **-56.0** | — | **10000** | | **300** | **-48.2** | — | **8850** |
| | **215** | **-46.3** | | **11000** | 26 | 295 | -51.0 | — | 8970 | 21 | 255 | -56.1 | — | 10025 | | **293** | **-48.8** | — | **9000** |
| 25 | 204 | -47.1 | - - | 11340 | | **294** | **-51.0** | — | **9000** | 22 | 235 | -56.1 | — | 10550 | 22 | 287 | -49.1 | — | 9130 |
| | **200** | **-47.0** | | **11480** | 27 | 291 | -51.0 | — | 9050 | | | | | | 23 | 265 | -51.6 | — | 9660 |
| 26 | 189 | -46.7 | | 11850 | 28 | 287 | -51.0 | — | 9190 | | | | | | | **251** | **-50.0** | — | **10000** |
| | **185** | **-46.3** | | **12000** | 29 | 282 | -50.5 | — | 9250 | | | | | | 24 | 247 | -49.5 | — | 10120 |
| 27 | 179 | -46.0 | | 12200 | 30 | 278 | -50.5 | — | 9360 | | | | | | 25 | 232 | -47.8 | — | 10520 |
| | | | | | | | | | | | | | | | 26 | 220 | -47.0 | — | 10870 |
| | | | | | | | | | | | | | | | | **216** | **-47.0** | — | **11000** |
| | | | | | | | | | | | | | | | 27 | 210 | -47.0 | — | 11170 |
| | | | | | | | | | | | | | | | 28 | **200** | **-47.0** | — | **11500** |

**18. I. 1950. 06.05 h HEC**

| | | | | | |
|---|---|---|---|---|---|
| | **1000** | — | — | **135** | |
| 0 | 956.5 | 0.6 | 75 | 493 | 0 |
| 1 | 915 | 1.9 | 100 | 850 | 1 |
| | **896** | **-3.0** | **100** | **1000** | |
| 2 | 864 | -4.7 | 100 | 1300 | 2 |
| | **850** | **-5.8** | **100** | **1430** | |
| 3 | 821 | -7.8 | 100 | 1700 | 3 |
| | **789** | **-10.0** | **100** | **2080** | |
| 4 | 772 | -11.2 | 100 | 2170 | 4 |
| 5 | 729 | -11.3 | 100 | 2610 | 5 |
| | **700** | **-16.3** | **100** | **2910** | 6 |
| | **691** | **-16.9** | **100** | **3000** | |
| 6 | 688 | -17.0 | 100 | 3040 | 7 |
| 7 | 647 | -19.7 | 100 | 3500 | 8 |
| 8 | 606 | -21.7 | 99 | 3970 | |
| | **604** | **-21.9** | **97** | **4000** | 9 |
| 9 | 569 | -22.6 | 83 | 4440 | 10 |
| 10 | 534 | 24.9 | 67 | 4910 | |
| | **526** | **-25.7** | **65** | **5000** | 11 |
| | **500** | **-28.6** | **69** | **5370** | |
| 11 | 497 | -28.9 | 59 | 5420 | 12 |
| 12 | 469 | -32.6 | 55 | 5835 | |
| | **457** | **-33.9** | **54** | **6000** | 13 |
| 13 | 439 | 36.1 | 53 | 6300 | 14 |
| 14 | 410 | 40.3 | 51 | 6760 | |
| | **395** | **-41.2** | **51** | **7000** | 15 |
| 15 | 377 | 44.5 | 51 | 7310 | 16 |
| 16 | 347 | 47.1 | 51 | 7870 | |
| | **340** | **-47.0** | **51** | **8000** | 17 |
| 17 | 321 | 46.6 | 51 | 8380 | 18 |
| | **300** | **-45.5** | | **8840** | |
| 18 | 296 | 45.3 | | 8920 | |
| | **292** | **-45.3** | | **9000** | 19 |
| 19 | 274 | 45.3 | | 9130 | 20 |
| 20 | 251 | 45.3 | | 10000 | |

**19. I. 1950. 06.05 h HEC**

| | | | | | |
|---|---|---|---|---|---|
| | **1000** | — | — | **170** | |
| 0 | 959.9 | -2.8 | 60 | 493 | |
| 1 | 916 | -6.3 | 93 | 870 | |
| | **900** | **-7.5** | **95** | **1000** | 0 |
| 2 | 862 | -10.0 | 100 | 1330 | 1 |
| | **850** | **-10.3** | **100** | **1140** | |
| 3 | 821 | -11.4 | 100 | 1710 | 2 |
| | **790** | **-11.4** | **98** | **2000** | |
| 4 | 774 | -11.4 | 97 | 2160 | |
| 5 | 731 | -11.6 | 75 | 2600 | 3 |
| | **700** | **-13.1** | **65** | **2920** | |
| 6 | **693** | **-13.6** | **62** | **3000** | |
| 7 | 648 | -16.7 | 52 | 3510 | 4 |
| 8 | 612 | -19.8 | 19 | 3930 | 5 |
| | **606** | **-20.3** | **18** | **4000** | 6 |
| 9 | 578 | -23.0 | 17 | 4350 | |
| 10 | 543 | -26.1 | 15 | 4810 | |
| | **529** | **-27.0** | **15** | **5000** | 7 |
| 11 | 507 | -28.7 | 15 | 5300 | 8 |
| | **500** | **-29.2** | **15** | **5400** | |

**20. I. 1950. 06.00 h HEC**

| | | | | | |
|---|---|---|---|---|---|
| | **1000** | — | — | **150** | |
| 0 | 957.6 | -5.5 | 70 | 493 | |
| 1 | 916 | -8.2 | 97 | 840 | |
| | **897** | **-9.2** | **98** | **1000** | |
| 2 | 872 | -10.6 | 100 | 1220 | 2 |
| | **850** | **-12.1** | **100** | **1410** | |
| 3 | 828 | -13.8 | 100 | 1610 | 3 |
| | **787** | **-5.8** | **100** | **2000** | |
| 4 | 782 | -4.9 | 100 | 2050 | |
| 5 | 739 | -5.5 | 78 | 2480 | |
| 6 | **700** | **-8.4** | **67** | **2900** | |
| | **691** | **-9.4** | **65** | **3000** | |
| 7 | 665 | -11.8 | 58 | 3310 | |
| 8 | 626 | -14.7 | 58 | 3770 | |
| | **606** | **-16.9** | **59** | **4000** | 10 |
| 9 | 591 | -17.8 | 60 | 4200 | 11 |
| 10 | 555 | -21.8 | 61 | 4660 | |
| | **529** | **-23.8** | **62** | **5000** | 12 |
| 11 | 513 | -25.2 | 63 | 5240 | |
| | **500** | **-26.8** | **63** | **5420** | 13 |
| 12 | 482 | -29.1 | 64 | 5680 | 14 |
| | **461** | **-31.5** | **64** | **6000** | 15 |
| 13 | 450 | -33.0 | 64 | 6170 | 16 |
| 14 | 419 | -37.1 | 64 | 6660 | |
| | **399** | **-39.9** | **65** | **7000** | 17 |
| 15 | 389 | -41.2 | 64 | 7170 | 18 |
| 16 | 358 | -46.2 | — | 7730 | |
| | **344** | **-48.9** | — | **8000** | 19 |
| 17 | 331 | -51.0 | — | 8240 | 20 |
| 18 | 307 | -53.9 | — | 8730 | |
| | **300** | **-54.1** | — | **8870** | 21 |
| | **294** | **-54.3** | — | **9000** | 22 |
| 19 | 283 | -54.7 | — | 9250 | |
| 20 | 261 | -53.8 | — | 9770 | 23 |
| | **252** | **-52.3** | — | **10000** | 24 |
| 21 | 241 | -50.5 | — | 10270 | |
| 22 | 223 | -50.5 | — | 10780 | 25 |

**21. I. 1950. 06.05 h HEC**

| | | | | | |
|---|---|---|---|---|---|
| | **1000** | — | — | **190** | |
| 0 | 962.8 | -5.2 | 70 | 493 | |
| 1 | 925 | -9.0 | 75 | 820 | |
| | **902** | **-10.4** | **84** | **1000** | |
| 2 | 871 | -12.3 | 92 | 1270 | |
| | 859 | -13.5 | 100 | 1370 | |
| | **850** | **-10.3** | **94** | **1450** | |
| 3 | 825 | -2.2 | 75 | 1680 | |
| | 816 | -1.8 | 68 | 1770 | |
| | **793** | **-2.3** | **62** | **2000** | |
| 4 | 779 | -2.7 | 59 | 2130 | |
| 5 | 739 | -4.8 | 54 | 2550 | |
| 6 | 703 | -7.7 | 56 | 2930 | |
| | **700** | **-8.0** | **57** | **2980** | |
| | **698** | **-8.1** | **57** | **3000** | |
| 7 | 665 | -10.4 | 60 | 3370 | |
| 8 | 631 | -12.7 | 57 | 3760 | |
| | **612** | **-14.5** | **54** | **4000** | |

**23. I. 1950. 06.10 h HEC**

| | | | | | |
|---|---|---|---|---|---|
| | **1000** | — | — | **170** | |
| 0 | 959.7 | -4.8 | 64 | 493 | |
| 1 | 930 | -7.9 | 75 | 730 | |
| | **899** | **-9.9** | **90** | **1000** | |
| 2 | 887 | -10.7 | 95 | 1100 | |
| | 863 | -11.8 | 100 | 1300 | |
| | **850** | **-8.1** | **65** | **1430** | |
| 3 | 845 | -6.7 | 54 | 1470 | |
| 4 | 801 | -5.7 | 27 | 1880 | |
| | **790** | **-6.5** | **43** | **2000** | |
| | 767 | -8.7 | 57 | 2205 | |
| | 731 | -9.0 | 34 | 2585 | |
| | **700** | **-10.9** | **22** | **2910** | |
| 7 | 695 | -11.4 | 20 | 2980 | |
| | **691** | **-11.4** | **19** | **3000** | |
| 8 | 659 | -13.4 | 18 | 3380 | |
| 9 | 627 | -15.7 | 18 | 3760 | |
| | **608** | **-17.4** | **19** | **4000** | |
| 10 | 591 | -19.2 | 19 | 4200 | |
| 11 | 556 | -22.5 | 20 | 4640 | |
| | **530** | **-25.7** | **21** | **5000** | |
| 12 | 523 | -26.4 | 21 | 5100 | |
| | **500** | **-29.3** | **22** | **5425** | |
| 13 | 490 | -30.6 | 22 | 5565 | |
| 14 | **459** | **-33.8** | **23** | **6000** | |
| 15 | 430 | -37.2 | 23 | 6470 | |
| 16 | 405 | -39.5 | 23 | 6870 | |
| | **398** | **-40.2** | — | **7000** | |
| | 374 | -42.5 | | 7420 | |
| 18 | 349 | -45.0 | — | 7890 | |
| | **343** | **-45.6** | — | **8000** | |
| | 326 | -47.5 | — | 8340 | |
| 20 | **300** | **-49.7** | — | **8890** | |
| | **295** | **-51.1** | — | **9000** | |
| 21 | 279 | -53.1 | | 9350 | |
| 22 | 260 | -55.1 | — | 9800 | |
| | **252** | **-54.9** | — | **10000** | |
| 23 | 243 | -55.1 | | 10240 | |
| 24 | 227 | -56.5 | — | 10660 | |
| | **215** | **-55.0** | — | **11000** | |
| 25 | 207 | -54.0 | | 11250 | |
| | **200** | **-53.5** | — | **11180** | |

**24. I. 1950. 06.10 h HEC**

| | | | | | |
|---|---|---|---|---|---|
| | **1000** | — | — | **160** | |
| 0 | 957.9 | -5.3 | 100 | 493 | |
| 1 | 921 | -6.8 | 100 | 790 | |
| | **898** | **-8.2** | **100** | **1000** | |
| 2 | 883 | -9.2 | 100 | 1120 | |
| 3 | **850** | **-5.8** | **100** | **1425** | |
| 4 | 815 | -7.4 | 100 | 1745 | |
| | **789** | **-8.6** | **100** | **2000** | |
| 5 | 774 | -9.6 | 100 | 2135 | |
| 6 | 743 | -12.2 | 100 | 2460 | |
| 7 | **700** | **-15.2** | **100** | **2915** | |
| | **692** | **-15.5** | **100** | **3000** | |
| 8 | 665 | -17.7 | 100 | 3290 | |
| 9 | 630 | -19.8 | 100 | 3690 | |
| | **605** | **-22.4** | **100** | **4000** | |
| 10 | 601 | -22.8 | 100 | 4030 | |
| 11 | 572 | -25.6 | 100 | 4400 | |

**25. I. 1950. 06.10 h HEC**

| | | | | | |
|---|---|---|---|---|---|
| | **1000** | — | — | **165** | |
| 0 | 958.6 | -8.2 | 100 | 493 | |
| 1 | 919 | -6.8 | 100 | 820 | |
| | **898** | **-5.7** | **100** | **1000** | |
| 2 | 877 | -4.4 | 100 | 1180 | |
| | **850** | **-4.4** | **100** | **1430** | |
| 3 | 840 | -4.4 | 100 | 1520 | |
| 4 | 800 | -6.0 | 100 | 1910 | |
| | **790** | **-6.9** | **100** | **2000** | |
| 5 | 767 | -9.0 | 100 | 2215 | |
| 6 | 733 | -11.2 | 100 | 2570 | |
| | **700** | **-13.7** | **100** | **2935** | |
| 7 | **693** | **-14.2** | **100** | **3000** | |
| 8 | 659 | -16.7 | 100 | 3380 | |
| 9 | 624 | -19.5 | 100 | 3790 | |
| | **607** | **-20.7** | **100** | **4000** | |
| 10 | 589 | -22.5 | 100 | 4210 | |
| 11 | 559 | -25.1 | 100 | 4590 | |
| | **529** | **-27.8** | **100** | **5000** | |
| 12 | 523 | -28.2 | 100 | 5070 | |
| | **500** | **-30.9** | **100** | **5400** | |
| 13 | 493 | -31.6 | 100 | 5490 | |
| 14 | 467 | -34.9 | 100 | 5860 | |
| | **459** | **-36.0** | **100** | **6000** | |
| 15 | 441 | -38.4 | 100 | 6270 | |
| 16 | 416 | -42.2 | — | 6670 | |
| | **396** | **-44.7** | — | **7000** | |
| 17 | 384 | -45.9 | — | 7200 | |
| 18 | 359 | -48.3 | — | 7640 | |
| | **340** | **-50.2** | — | **8000** | |
| 19 | 336 | -50.7 | — | 8075 | |
| 20 | 313 | -52.9 | — | 8540 | |
| | **300** | **-54.2** | — | **8810** | |
| 21 | 295 | -54.5 | — | 8920 | |
| | **291** | **-54.5** | — | **9000** | |
| 22 | 275 | -54.5 | — | 9370 | |
| 23 | 255 | -52.6 | — | 9850 | |
| | **249** | **-52.3** | — | **10000** | |
| 24 | 239 | -51.6 | — | 10260 | |
| 25 | 224 | -51.6 | — | 10670 | |
| | **213** | **-51.0** | — | **11000** | |
| 26 | 206 | -50.8 | — | 11220 | |
| | **200** | **-50.6** | — | **11420** | |

**26. I. 1950. 06.05 h HEC**

| | | | | | |
|---|---|---|---|---|---|
| | **1000** | — | — | **190** | |
| 0 | 961.8 | -8.0 | 100 | 493 | |
| 1 | 927 | -3.2 | 100 | 775 | |
| | **902** | **-3.7** | **94** | **1000** | |
| 2 | 880 | -3.7 | 90 | 1190 | |
| | **850** | **-3.7** | **84** | **1465** | |
| 3 | 835 | -3.7 | 79 | 1590 | |
| | **794** | **-5.8** | **74** | **2000** | |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 4 | 782 | −6.5 | 71 | 2110 |
| 5 | 741 | −10.3 | 86 | 2520 |
| 6 | **700** | **−13.6** | **94** | **2970** |
| | **697** | **−13.7** | **95** | **3000** |
| 7 | 661 | −16.7 | 100 | 3390 |
| 8 | 625 | −20.0 | 86 | 3800 |
| | **610** | **−21.2** | **87** | **4000** |
| 9 | 589 | −22.9 | 88 | 4240 |
| 10 | 554 | −26.6 | 100 | 4690 |
| | **531** | **−27.8** | **90** | **5000** |
| 11 | 523 | −28.3 | 85 | 5100 |
| | **500** | **−30.0** | **73** | **5430** |
| 12 | 484 | −31.1 | 68 | 5670 |
| | **461** | **−33.7** | **66** | **6000** |
| 13 | 453 | −34.9 | 64 | 6120 |
| 14 | 422 | −38.5 | 62 | 6610 |
| | **399** | **−40.7** | **61** | **7000** |
| 15 | 394 | −41.2 | 61 | 7080 |
| 16 | 361 | −44.8 | — | 7670 |
| | **344** | **−46.6** | — | **8000** |
| 17 | 331 | −47.9 | — | 8240 |
| 18 | 307 | −50.3 | — | 8730 |
| | **300** | **−51.0** | — | **8885** |
| | **295** | **−51.3** | — | **9000** |
| 19 | 283 | −52.2 | — | 9260 |
| 20 | 261 | −53.3 | — | 9780 |
| | **252** | **−53.3** | — | **10000** |
| 21 | 240 | −53.3 | — | 10310 |
| 22 | 222 | −53.3 | — | 10810 |
| | **216** | **−53.3** | — | **11000** |
| 23 | 205 | −53.3 | — | 11330 |
| | **200** | **−53.3** | — | **11490** |
| 24 | 191 | −53.3 | — | 11790 |

**27. I. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **210** |
| 0 | 963.9 | −2.3 | 100 | 493 |
| 1 | 918 | −1.7 | 100 | 890 |
| | **904** | **−1.7** | **100** | **1000** |
| 2 | 870 | −1.7 | 100 | 1315 |
| | **850** | **−2.4** | **100** | **1500** |
| 3 | 826 | −2.9 | 100 | 1720 |
| | **797** | **−4.5** | **94** | **2000** |
| 4 | 781 | −5.7 | 90 | 2175 |
| 5 | 741 | −8.8 | 100 | 2580 |
| 6 | **700** | **−10.8** | **100** | **3000** |
| 7 | 659 | −13.9 | 100 | 3480 |
| 8 | 623 | −16.8 | 100 | 3900 |
| | **614** | **−17.4** | **100** | **4000** |
| 9 | 589 | −19.8 | 100 | 4310 |
| | **569** | **−21.7** | **100** | **4570** |
| 10 | 557 | −21.7 | 100 | 4730 |
| | **536** | **−22.7** | **100** | **5000** |
| 11 | 523 | −23.5 | 100 | 5190 |
| | **500** | **−26.2** | **95** | **5510** |
| 12 | 492 | −27.0 | 93 | 5640 |
| | **467** | **−30.3** | **86** | **6000** |
| 13 | 465 | −30.7 | 85 | 6030 |
| 14 | 439 | −33.9 | 80 | 6430 |
| 15 | 414 | −37.3 | 80 | 6840 |
| | **401** | **−38.2** | — | **7000** |
| 16 | 386 | 40.1 | — | 7320 |
| 17 | 361 | 43.1 | — | 7780 |
| | **349** | **−44.2** | — | **8000** |
| 18 | 337 | 45.6 | — | 8240 |
| 19 | 310 | 48.5 | — | 8790 |
| | **300** | **−49.7** | — | **9000** |
| 20 | 289 | −51.0 | — | 9250 |
| 21 | 270 | −52.3 | — | 9690 |
| | **257** | **−53.0** | — | **10000** |
| 22 | 251 | 53.3 | — | 10150 |
| 23 | 234 | −54.0 | — | 10600 |
| 24 | **219** | **−54.0** | — | **11000** |
| 25 | 207 | −54.0 | — | 11390 |
| | **200** | **−54.0** | — | **11600** |

**28. I. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | - | — | **150** |
| 0 | 955.4 | −2.0 | 100 | 493 |
| 1 | 916 | −2.5 | 100 | 820 |
| | **896** | **−2.5** | **100** | **1000** |
| 2 | 873 | −2.5 | 100 | 1200 |
| | **850** | **−3.3** | **100** | **1420** |
| 3 | 839 | −3.7 | 100 | 1520 |
| 4 | 801 | 6.3 | 100 | 1890 |
| | **789** | **−7.0** | **100** | **2000** |
| 5 | 766 | 8.5 | 100 | 2220 |
| 6 | 733 | 11.2 | 100 | 2575 |
| 7 | **700** | **−13.9** | **100** | **2920** |
| | **693** | **−14.3** | **100** | **3000** |
| 8 | 663 | −16.1 | 100 | 3310 |
| 9 | 628 | −19.4 | 100 | 3720 |
| | **606** | **−21.6** | **100** | **4000** |
| 10 | 595 | 22.9 | 100 | 4130 |
| 11 | 565 | −25.5 | 100 | 4500 |
| 12 | 534 | −27.4 | 93 | 4910 |
| | **528** | **−28.0** | **88** | **5000** |
| 13 | **500** | **−30.1** | **83** | **5380** |
| 14 | 475 | −32.2 | 74 | 5740 |
| | **458** | **−33.5** | **70** | **6000** |
| 15 | 448 | −34.5 | 67 | 6150 |
| 16 | 421 | −36.6 | 63 | 6570 |
| | **396** | **−39.1** | **60** | **7000** |
| 17 | 391 | −39.3 | 59 | 7040 |
| 18 | 370 | −41.7 | | 7450 |
| 19 | 345 | −44.5 | | 7930 |
| | **342** | **−44.8** | | **8000** |
| 20 | 320 | −42.5 | — | 8440 |
| 21 | **300** | **−49.7** | — | **8850** |
| | **294** | **−50.1** | | **9000** |
| 22 | 275 | −51.5 | — | 9430 |
| 23 | 253 | −52.6 | — | 9960 |
| | **252** | **−52.4** | - | **10000** |
| 24 | 236 | −51.2 | — | 10410 |
| 25 | 218 | −51.2 | — | 10920 |

**30. I. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **170** |
| 0 | 959.4 | −4.4 | 90 | 493 |
| 1 | 930 | 5.4 | 100 | 740 |
| | **899** | **−7.1** | **100** | **1000** |
| 2 | 883 | 7.9 | 100 | 1140 |
| | 860 | 9.2 | 100 | 1350 |
| | **850** | **−7.2** | **100** | **1450** |
| 3 | 841 | −5.3 | 100 | 1520 |
| 4 | 804 | 6.5 | 100 | 1870 |
| | **791** | **−7.0** | **92** | **2000** |
| 5 | 765 | −7.7 | 75 | 2260 |
| 6 | 729 | −9.9 | 50 | 2640 |
| | **700** | **−12.7** | **50** | **2950** |
| 7 | **695** | **−13.2** | **50** | **3000** |
| 8 | 663 | 15.3 | 14 | 3350 |
| 9 | 629 | 17.7 | 49 | 3750 |
| | **608** | **−19.5** | **52** | **4000** |
| 10 | 595 | 20.8 | 54 | 4160 |
| 11 | 566 | 22.6 | 55 | 4530 |
| 12 | 538 | −25.6 | 54 | 4900 |
| | **530** | **−26.3** | **53** | **5000** |
| 13 | 508 | 28.5 | 49 | 5300 |
| | **500** | **−29.7** | **48** | **5420** |
| 14 | 481 | −31.9 | 46 | 5690 |
| | **460** | **−33.7** | **41** | **6000** |
| 15 | 455 | −34.1 | 43 | 6090 |
| 16 | 432 | 36.4 | 42 | 6450 |
| 17 | 408 | −38.4 | 40 | 6830 |
| | **398** | **−39.3** | **40** | **7000** |
| 18 | 384 | 40.5 | — | 7250 |
| 19 | 361 | 42.7 | — | 7670 |
| | **341** | **−43.6** | - | **8000** |
| 20 | 341 | −43.8 | — | 8050 |
| 21 | 329 | −44.1 | — | 8280 |
| 22 | 322 | −44.6 | — | 8430 |
| 23 | 316 | −45.4 | — | 8560 |
| 24 | 311 | −46.7 | — | 8660 |
| 25 | 306 | 47.3 | - | 8770 |
| 26 | **300** | **−47.5** | - | **8900** |
| 27 | **295** | **−47.7** | — | **9000** |
| 28 | 289 | −48.3 | — | 9140 |
| 29 | 287 | 48.9 | — | 9190 |

**31. I. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | | **165** |
| 0 | 960.0 | −7.2 | 95 | 493 |
| 1 | 919 | −3.5 | 100 | 840 |
| | **900** | **−1.2** | **76** | **1000** |
| 2 | 872 | 3.1 | 43 | 1250 |
| | **850** | **2.8** | **37** | **1450** |
| 3 | 823 | 2.4 | 30 | 1710 |
| | 797 | 1.8 | 34 | 1980 |
| 4 | 781 | 0.7 | 37 | 2130 |
| | **795** | **1.6** | **35** | **2000** |
| 5 | 743 | -3.7 | 54 | 2535 |
| 6 | 705 | 6.6 | 71 | 2950 |
| | **700** | **−6.9** | **74** | **3000** |
| 7 | 660 | −9.9 | 95 | 3450 |
| 8 | 619 | −12.0 | 93 | 3950 |
| | **615** | **−12.3** | **91** | **4000** |
| 9 | 581 | −15.0 | 79 | 4430 |
| 10 | 544 | −19.0 | 81 | 4920 |
| | **539** | **−19.4** | **83** | **5000** |
| 11 | 508 | −22.2 | 92 | 5430 |
| | **500** | **−22.4** | **88** | **5550** |
| 12 | 479 | −22.6 | 75 | 5870 |
| | **470** | **−24.0** | **70** | **6000** |
| 13 | 453 | −26.4 | 64 | 6270 |
| 14 | 425 | −29.6 | 69 | 6720 |
| | **409** | **−31.7** | **70** | **7000** |
| 15 | 397 | −33.3 | 70 | 7200 |
| 16 | 370 | −37.4 | 70 | 7700 |
| | **353** | **−39.8** | **70** | **8000** |
| 17 | 344 | −41.0 | — | 8180 |
| 18 | 320 | −44.5 | — | 8670 |
| | **305** | **−47.3** | — | **9000** |
| | **300** | **−48.1** | — | **9100** |
| 19 | 298 | −48.3 | — | 9140 |
| 20 | 279 | −52.1 | — | 9570 |
| | **261** | **−55.0** | — | **10000** |
| 21 | 256 | −55.9 | — | 10120 |
| 22 | 236 | −58.8 | — | 10650 |
| | **223** | **−60.5** | — | **11000** |
| 23 | 217 | −61.3 | — | 11160 |
| | **200** | **−63.7** | — | **11660** |
| 24 | 196 | −64.4 | — | 11780 |

**1. II. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **150** |
| 0 | 958.0 | −0.6 | 100 | 493 |
| 1 | 930 | 1.0 | 100 | 730 |
| 2 | **900** | **−0.2** | **100** | **1000** |
| 3 | 869 | −0.6 | 100 | 1270 |
| | **850** | **−1.6** | **100** | **1450** |
| 4 | 841 | −1.9 | 100 | 1525 |
| 5 | 815 | 3.3 | 100 | 1780 |
| | **792** | **−4.7** | **100** | **2000** |
| 6 | 787 | −4.9 | 100 | 2060 |
| 7 | 758 | −7.0 | 100 | 2350 |
| 8 | 731 | −8.3 | 100 | 2630 |
| 9 | **700** | **−10.5** | **100** | **2970** |
| | **697** | **−10.7** | **100** | **3000** |
| 10 | 673 | −11.8 | 100 | 3260 |
| 11 | 643 | −12.6 | 100 | 3610 |
| 12 | **611** | **−14.9** | **100** | **4000** |
| 13 | 581 | −16.8 | 100 | 4380 |
| 14 | 555 | −19.2 | 100 | 4720 |
| | **534** | **−21.3** | **99** | **5000** |
| 15 | 527 | −22.0 | 97 | 5100 |
| 16 | **500** | **−23.1** | **85** | **5490** |
| 17 | 471 | −24.6 | 77 | 5870 |
| | **466** | **−25.3** | **78** | **6000** |
| 18 | 454 | −26.5 | 79 | 6190 |
| 19 | 434 | −29.0 | 79 | 6540 |
| 20 | 416 | −31.6 | 79 | 6810 |
| | **405** | **−33.0** | **79** | **7000** |
| 21 | 398 | −33.8 | 79 | 7120 |
| 22 | 378 | −36.5 | 79 | 7470 |
| 23 | 360 | −38.9 | 79 | 7810 |
| | **350** | **−40.3** | — | **8000** |
| 24 | 345 | −41.0 | — | 8100 |
| 25 | 325 | −43.9 | — | 8510 |
| 26 | 306 | −47.2 | - | 8900 |
| | **302** | **−47.8** | — | **9000** |
| | **300** | **−48.0** | | **9040** |
| 27 | 288 | −50.3 | — | 9300 |
| 28 | 269 | −53.4 | — | 9750 |
| | **258** | **−55.7** | - - | **10000** |
| 29 | 254 | 56.8 | — | 10150 |
| 30 | 239 | 59.6 | - - | 10500 |
| 31 | 221 | −61.9 | - - | 10980 |
| | **220** | **−61.9** | — | **11000** |
| 32 | 208 | −62.1 | — | 11350 |
| | **200** | **−60.5** | — | **11600** |
| 33 | 195 | −59.5 | - | 11750 |
| | **187** | **−57.8** | - | **12000** |
| 34 | 183 | −57.0 | — | 12170 |

**2. II. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **17** |
| 0 | 960.5 | −0.3 | 95 | 49 |
| 1 | 923 | −1.0 | 95 | 82 |
| | **901** | **−1.7** | **98** | **100** |
| 2 | 883 | −2.4 | 100 | 116 |
| | **850** | **−0.7** | **83** | **147** |
| 3 | 843 | −0.3 | 78 | 154 |
| 4 | 807 | −0.3 | 35 | 188 |
| | **795** | **0.0** | **33** | **200** |
| 5 | 769 | −1.0 | 28 | 226 |
| 6 | 730 | −3.0 | 32 | 267 |
| | **700** | **−4.6** | **36** | **300** |
| 7 | 695 | −5.0 | 37 | 305 |
| 8 | 661 | −6.8 | 47 | 345 |
| 9 | 629 | −9.4 | 59 | 383 |
| | **616** | **−10.3** | **58** | **400** |
| 10 | 598 | −11.8 | 57 | 422 |
| 11 | 564 | −13.5 | 50 | 467 |
| | **539** | **−16.2** | **50** | **500** |
| 12 | 532 | −17.0 | 50 | 510 |
| 13 | **500** | **−18.9** | **63** | **558** |
| 14 | 476 | −22.4 | 69 | 592 |
| | **471** | **−23.1** | **70** | **600** |
| 15 | 451 | −25.6 | 73 | 638 |
| 16 | 423 | −28.7 | 76 | 679 |
| | **410** | **−30.0** | **76** | **700** |
| 17 | 395 | −31.7 | 76 | 727 |
| 18 | 368 | −35.3 | 76 | 775 |
| | **356** | **−37.2** | **76** | **800** |
| 19 | 341 | −39.4 | 76 | 829 |
| 20 | 318 | −43.5 | — | 876 |
| | **307** | **−45.5** | — | **900** |
| | **300** | **−46.8** | — | **916** |
| 21 | 296 | −47.4 | — | 923 |
| 22 | 278 | −51.5 | — | 964 |
| | **263** | **−54.7** | — | **1000** |
| 23 | 258 | −55.8 | — | 1013 |
| 24 | 238 | −58.9 | — | 1064 |

**3. II. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **170** |
| 0 | 960.6 | -2.2 | 100 | 493 |
| 1 | 941 | -2.5 | 100 | 650 |
| 2 | **900** | **1.2** | **75** | **1000** |
| | 888 | **1.6** | 67 | 1110 |
| 3 | 856 | 0.7 | 53 | 1410 |
| | **850** | **0.6** | **51** | **1470** |
| | 838 | 0.1 | 45 | 1570 |
| 4 | 811 | 0.7 | 32 | 1840 |
| | **795** | **0.0** | **30** | **2000** |
| 5 | 764 | -1.1 | 26 | 2320 |
| 6 | 730 | -2.4 | 22 | 2680 |
| | **700** | **−3.7** | **20** | **3000** |
| 7 | 692 | −4.3 | 19 | 3100 |
| 8 | 655 | -7.1 | 28 | 3530 |
| 9 | 620 | - 9.8 | 37 | 3950 |
| | **616** | **−10.1** | **39** | **4000** |
| 10 | 588 | -13.1 | 49 | 4350 |
| 11 | 557 | -16.0 | 54 | 4770 |
| | **540** | **−18.0** | **54** | **5000** |
| 12 | 529 | -19.1 | 55 | 5150 |
| | **500** | **−21.3** | **63** | **5570** |
| 13 | 495 | -21.7 | 65 | 5640 |
| | **471** | **−22.8** | **69** | **6000** |
| 14 | 466 | -23.1 | 70 | 6080 |
| 15 | 436 | -25.8 | 67 | 6570 |
| 16 | **410** | **-27.7** | **60** | **7000** |
| 17 | 389 | -31.5 | 55 | 7380 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 5 | 364 | −35.9 | 50 | 7840 |
| | **356** | **−36.9** | **49** | **8000** |
| 6 | 339 | −39.7 | 45 | 8300 |
| | **307** | **−44.6** | — | **9000** |
| 7 | 315 | −43.3 | — | 8820 |
| | **300** | **−45.8** | — | **9160** |
| 8 | 292 | −47.1 | — | 9330 |
| 9 | 271 | −51.2 | — | 9820 |
| | **264** | **−52.4** | — | **10000** |
| 10 | 252 | −54.2 | — | 10300 |
| 11 | 233 | −58.5 | — | 10780 |
| | **225** | **−60.3** | — | **11000** |
| 12 | 216 | −62.5 | — | 11250 |

**4. II. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 959.1 | −0.6 | 95 | 493 |
| 1 | 938 | 3.0 | 83 | 670 |
| 2 | 903 | 2.5 | 76 | 980 |
| | **900** | **2.3** | **77** | **1000** |
| 3 | 868 | 0.5 | 82 | 1300 |
| | **850** | **0.0** | **83** | **1460** |
| 4 | 823 | −0.7 | 85 | 1720 |
| | **795** | **−2.3** | **93** | **2000** |
| 5 | 781 | 3.1 | 96 | 2150 |
| 6 | 740 | −4.9 | 100 | 2560 |
| | 731 | −6.0 | 100 | 2650 |
| 7 | 708 | 5.4 | 100 | 2910 |
| | **700** | **−5.8** | **100** | **3000** |
| 8 | 675 | −6.6 | 100 | 3280 |
| 9 | 643 | −8.1 | 100 | 3650 |
| | **615** | **−9.1** | **100** | **4000** |
| 10 | 610 | −9.7 | 100 | 4060 |
| 11 | 575 | −12.1 | 100 | 4520 |
| 12 | 543 | −14.8 | 100 | 4950 |
| | **539** | **−15.0** | **100** | **5000** |
| 13 | 517 | −17.6 | 100 | 5320 |
| | **500** | **−19.2** | **100** | **5570** |
| 14 | 485 | −20.8 | 100 | 5790 |
| | **471** | **−21.9** | **100** | **6000** |
| 15 | 457 | −23.3 | 100 | 6230 |
| 16 | 431 | −26.6 | 100 | 6660 |
| | **411** | **−28.8** | **100** | **7000** |
| 17 | 401 | −29.5 | 100 | 7110 |
| 18 | 381 | −31.9 | 95 | 7530 |
| | **356** | **−31.6** | **92** | **8000** |
| 19 | 351 | −35.3 | 91 | 8100 |
| 20 | 330 | −38.5 | 87 | 8540 |
| 21 | 312 | −41.7 | — | 8910 |
| | **308** | **−42.5** | — | **9000** |
| | **300** | **−44.3** | — | **9170** |
| 22 | 294 | −45.2 | — | 9270 |
| 23 | 274 | −48.1 | — | 9760 |
| | **265** | **−50.0** | — | **10000** |
| 24 | 256 | −51.8 | — | 10220 |
| 25 | 238 | −56.3 | — | 10680 |
| | **227** | **−58.6** | — | **11000** |
| 26 | 221 | −59.7 | — | 11150 |

**6. II. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **070** |
| 0 | 949.4 | 1.2 | 100 | 493 |
| 1 | 914 | 3.1 | 100 | 805 |
| | **892** | **2.9** | **100** | **1000** |
| 2 | 877 | 2.5 | 100 | 1120 |
| | **850** | **0.8** | **100** | **1390** |
| 3 | 830 | 0.0 | 100 | 1485 |
| 4 | 805 | −2.1 | 100 | 1805 |
| | **787** | **−2.5** | **100** | **2000** |
| 5 | 773 | 1.7 | 100 | 2130 |
| 6 | 742 | 6.7 | 100 | 2460 |
| 7 | 708 | 8.5 | 100 | 2810 |
| | **700** | **−9.0** | **100** | **2910** |
| | **692** | **−9.3** | **100** | **3000** |
| 8 | 675 | 10.0 | 100 | 3180 |
| 9 | 645 | 11.9 | 100 | 3510 |
| 10 | 619 | 13.3 | 100 | 3850 |
| | **607** | **−11.6** | **100** | **4000** |
| 11 | 593 | −16.3 | 100 | 4165 |
| 12 | 566 | −18.8 | 100 | 4525 |
| 13 | 539 | −21.3 | 100 | 4880 |
| | **531** | **−22.0** | **100** | **5000** |
| 14 | 509 | −23.5 | 100 | 5300 |
| | **500** | **−24.7** | **100** | **5430** |
| 15 | 487 | −25.9 | 100 | 5640 |

**7. II. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **135** |
| 0 | 956.4 | 2.9 | 100 | 493 |
| 1 | 925 | 1.5 | 100 | 760 |
| | **898** | **−1.1** | **100** | **1000** |
| 2 | 895 | −1.6 | 100 | 1030 |
| 3 | 865 | −3.6 | 100 | 1285 |
| | **850** | **−5.0** | **100** | **1435** |
| 4 | 837 | −6.0 | 100 | 1550 |
| 5 | 811 | −7.3 | 100 | 1800 |
| | **790** | **−9.0** | **100** | **2000** |
| 6 | 774 | −10.2 | 100 | 2155 |
| 7 | 735 | −11.6 | 100 | 2560 |
| 8 | **700** | **−13.1** | **100** | **2930** |
| | **694** | **−13.5** | **100** | **3000** |
| 9 | 664 | −15.1 | 100 | 3330 |
| 10 | 627 | −18.3 | 100 | 3750 |
| | **607** | **−20.0** | **100** | **4000** |
| 11 | 595 | −21.3 | 100 | 4130 |
| 12 | 557 | −24.5 | 100 | 4620 |
| | **529** | **−27.4** | **100** | **5000** |
| 13 | 523 | −28.1 | 100 | 5075 |
| | **500** | **−30.1** | **100** | **5400** |
| 14 | 490 | −31.1 | 100 | 5540 |
| | **459** | **−34.2** | **100** | **6000** |
| 15 | 457 | −34.5 | 100 | 6030 |
| 16 | 428 | −38.3 | 96 | 6490 |
| 17 | **396** | **−41.9** | — | **7000** |
| 18 | 368 | 45.6 | — | 7500 |
| 19 | **341** | **−49.0** | — | **8000** |
| 20 | 318 | 51.8 | — | 8460 |
| 21 | **300** | **−48.4** | | **8890** |
| | **293** | **−48.7** | — | **9000** |
| 22 | 280 | −49.1 | — | 9290 |
| 23 | 261 | −50.5 | — | 9750 |
| | **251** | **−49.5** | — | **10000** |
| 24 | 241 | −48.7 | — | 10280 |
| 25 | 223 | −48.1 | — | 10770 |
| | **216** | **−49.3** | — | **11000** |
| 26 | 209 | −50.3 | — | 11200 |
| | **200** | **−50.2** | — | **11490** |
| 27 | 195 | −50.3 | — | 11650 |

**8. II. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 959.3 | −04 | 87 | 493 |
| 1 | 916 | −0.4 | 77 | 865 |
| | **901** | **−0.2** | **60** | **1000** |
| 2 | 874 | −0.1 | 45 | 1230 |
| | **850** | **0.1** | **34** | **1460** |
| 3 | 845 | 0.2 | 31 | 1500 |
| | **794** | **−3.1** | **85** | **2000** |
| 4 | 787 | −3.6 | 93 | 2070 |
| 5 | 741 | −6.7 | 100 | 2540 |
| 6 | **700** | **−8.8** | **59** | **2985** |
| | **699** | **−9.1** | **59** | **3000** |
| 7 | 668 | −10.9 | 73 | 3330 |
| 8 | 631 | −13.7 | 98 | 3770 |
| | **613** | **−14.9** | **98** | **4000** |
| 9 | 600 | −15.9 | 98 | 4150 |
| 10 | 565 | −18.2 | 98 | 4600 |
| 11 | **535** | **−21.0** | **98** | **5000** |
| 12 | **500** | **−24.1** | **98** | **5505** |
| | **467** | **−27.0** | **96** | **6000** |
| 13 | 461 | −27.5 | 95 | 6090 |
| 14 | 429 | −31.3 | 90 | 6610 |
| | **406** | **−34.0** | **90** | **7000** |
| 15 | 398 | −34.9 | 90 | 7130 |
| 16 | 375 | −38.5 | 87 | 7540 |
| | **351** | **−41.9** | — | **8000** |
| 17 | 349 | −42.1 | — | 8040 |
| 18 | 321 | −47.1 | — | 8590 |
| | **302** | **−50.5** | — | **9000** |
| 19 | **300** | **−51.0** | — | **9030** |
| 20 | 273 | −54.9 | — | 9640 |
| | **258** | **−57.5** | — | **10000** |
| 21 | 251 | −58.9 | — | 10180 |
| 22 | 235 | −60.5 | — | 10580 |

**9. II. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **180** |
| 0 | 961.7 | −0.4 | 89 | 493 |
| 1 | 915 | −2.7 | 91 | 890 |
| | **902** | **−3.5** | **93** | **1000** |
| 2 | 865 | −6.4 | 94 | 1330 |
| | **850** | **−7.6** | **95** | **1470** |
| 3 | 821 | −9.7 | 96 | 1735 |
| | **793** | **−11.3** | **99** | **2000** |
| 4 | 777 | −12.4 | 100 | 2150 |
| 5 | 745 | −14.6 | 100 | 2475 |
| 6 | 707 | −17.5 | 78 | 2870 |
| | **700** | **−18.0** | **70** | **2945** |
| | **695** | **−18.4** | **65** | **3000** |
| 7 | 667 | −20.6 | 50 | 3320 |
| 8 | 627 | −24.6 | 41 | 3750 |
| | **606** | **−26.6** | **40** | **4000** |
| 9 | 592 | −28.0 | 38 | 4170 |
| 10 | 559 | −31.5 | 35 | 4575 |
| | **528** | **−34.7** | **34** | **5000** |
| 11 | 521 | −35.3 | 33 | 5060 |
| | **500** | **−36.9** | **32** | **5355** |
| 12 | 491 | −37.6 | 32 | 5480 |
| 13 | **454** | **−39.4** | **31** | **6000** |
| 14 | 421 | −42.0 | — | 6530 |
| | **393** | **−45.1** | — | **7000** |
| 15 | 387 | −45.9 | — | 7090 |
| 16 | 365 | −47.2 | — | **7480** |
| 17 | 347 | −47.2 | — | 7820 |
| | **338** | **−47.2** | — | **8000** |
| 18 | 325 | −47.2 | — | 8250 |
| 19 | **300** | **−47.2** | — | **8775** |
| | **290** | **−47.9** | — | **9000** |
| 20 | 276 | −48.7 | — | 9325 |
| 21 | 258 | −47.2 | — | 9770 |
| | **249** | **−46.5** | — | **10000** |
| 22 | 240 | −45.8 | — | 10250 |
| 23 | 224 | −44.9 | — | 10710 |
| | **214** | **−46.1** | — | **11000** |
| 24 | 208 | −47.1 | — | 11200 |
| | **200** | **−48.1** | — | **11455** |
| 25 | 189 | −49.3 | — | 11830 |
| | **184** | **−49.3** | — | **12000** |
| 26 | 177 | −49.3 | — | 12250 |
| 27 | 169 | −47.6 | — | 12560 |
| 28 | 161 | −45.9 | — | 12880 |
| | **158** | **−45.9** | — | **13000** |
| 29 | 150 | −45.9 | — | 13350 |

**10. II. 1950. 06.15 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | | **130** |
| 0 | 956.3 | 3.4 | 100 | 493 |
| 1 | 911 | 4.3 | 100 | 880 |
| | **898** | **3.9** | **100** | **1000** |
| 2 | 866 | 2.7 | 100 | 1280 |
| | **850** | **2.1** | **100** | **1450** |
| 3 | 825 | 1.5 | 100 | 1685 |
| | **794** | **0.5** | **100** | **2000** |
| 4 | 781 | 0.2 | 100 | 2120 |
| 5 | 735 | −1.7 | 100 | 2610 |
| | **700** | **−4.0** | **100** | **3000** |
| 6 | 696 | −4.2 | 100 | 3035 |
| 7 | 668 | −7.0 | 100 | 3360 |
| 8 | 635 | −9.3 | 51 | 3740 |
| | **615** | **−11.1** | **48** | **4000** |
| 9 | 603 | −12.5 | 44 | 4145 |
| 10 | 567 | −15.6 | 40 | 4615 |
| | **539** | **−18.0** | **49** | **5000** |
| 11 | 536 | −18.3 | 50 | 5040 |
| 12 | 513 | −20.4 | 60 | 5370 |
| | **500** | **−20.8** | **70** | **5560** |
| 13 | 485 | −21.1 | 80 | 5780 |
| | **471** | **−22.2** | **90** | **6000** |
| 14 | 463 | −22.9 | 100 | 6110 |
| 15 | 440 | −25.5 | 100 | 6480 |
| 16 | 419 | −28.1 | 100 | 6850 |
| | **410** | **−29.2** | **100** | **7000** |
| 17 | 400 | −30.8 | 100 | 7180 |
| 18 | 378 | −33.5 | 100 | 7580 |
| 19 | 359 | −35.8 | 95 | 7920 |
| | **356** | **−36.2** | **94** | **8000** |
| 20 | 339 | −37.8 | 90 | 8330 |
| 21 | 323 | −39.4 | — | 8650 |
| 22 | **306** | **−41.7** | — | **9000** |
| | **300** | **−43.3** | — | **9160** |
| 23 | 291 | 44.4 | — | 9360 |
| 24 | 275 | −47.4 | — | 9780 |
| 25 | **263** | **−50.2** | — | **10000** |
| 26 | 250 | −52.8 | — | 10350 |
| 27 | 239 | −55.3 | — | 10640 |
| 28 | 228 | −57.5 | — | 10940 |
| | **226** | **−57.8** | — | **11000** |
| 29 | 215 | −59.3 | — | 11310 |
| 30 | **200** | **−60.3** | — | **11770** |
| 31 | **192** | **−61.5** | — | **12000** |

**11. II. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **070** |
| 0 | 950.7 | 10.1 | 55 | 493 |
| 1 | 896 | 6.6 | 60 | 975 |
| | **893** | **6.4** | **61** | **1000** |
| 2 | **850** | **4.2** | **67** | **1410** |
| 3 | 805 | 1.6 | 87 | 1840 |
| | **790** | **0.3** | **94** | **2000** |
| 4 | 761 | −1.6 | 100 | 2285 |
| 5 | 716 | −5.1 | 100 | 2770 |
| | **700** | **−6.0** | **100** | **2960** |
| | **696** | **−6.2** | **100** | **3000** |
| 6 | 675 | −7.1 | 100 | 3225 |
| 7 | 646 | −9.7 | 100 | 3570 |
| 8 | 618 | −11.6 | 100 | 3910 |
| | **611** | **−12.2** | **100** | **4000** |
| 9 | 587 | −14.4 | 100 | 4310 |
| 10 | 559 | −16.9 | 100 | 4680 |
| | **535** | **−18.6** | **100** | **5000** |
| 11 | 531 | −19.0 | 100 | 5060 |
| 12 | **500** | **−20.5** | **100** | **5510** |
| 13 | **468** | **−23.1** | **100** | **6000** |
| 14 | 439 | −26.1 | 100 | 6440 |
| 15 | **407** | **−29.6** | **100** | **7000** |
| 16 | 381 | −33.5 | 92 | 7460 |
| 17 | 357 | −36.7 | 90 | 7910 |
| | **353** | **−37.3** | **88** | **8000** |
| 18 | 332 | −40.2 | — | 8420 |
| 19 | 309 | −43.5 | — | 8880 |
| | **309** | **−44.6** | — | **9000** |
| | **300** | **−45.4** | — | **9100** |
| 20 | 287 | −47.2 | — | 9390 |
| 21 | 267 | −51.1 | — | 9870 |
| | **261** | **−52.1** | — | **10000** |
| 22 | 247 | −54.7 | — | 10360 |
| 23 | 225 | −58.7 | — | 10950 |
| | **223** | **−59.1** | — | **11000** |
| 24 | 207 | −61.5 | — | 11480 |
| | **200** | **−62.5** | — | **11680** |
| 25 | 195 | −57.4 | — | 11850 |
| | **190** | **−55.2** | — | **12000** |
| 26 | 183 | −50.6 | — | 12250 |

**13. II. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **080** |
| 0 | 950.5 | 2.8 | 65 | 493 |
| 1 | 908 | 1.6 | 65 | 870 |
| | **892** | **2.0** | **65** | **1000** |
| 2 | 872 | 2.3 | 65 | 1180 |
| | **850** | **1.6** | **58** | **1390** |
| 3 | 832 | 0.7 | 52 | 1550 |
| 4 | 791 | −2.2 | 49 | 1960 |
| | **787** | **−2.5** | **48** | **2000** |
| 5 | 755 | −4.8 | 45 | 2330 |
| 6 | 721 | −8.5 | 45 | 2690 |
| | **700** | **−9.7** | **45** | **2920** |
| | **692** | **−10.2** | **45** | **3000** |
| 7 | 691 | −10.3 | 45 | 3020 |
| 8 | 658 | −12.0 | 44 | 3400 |
| 9 | 628 | −15.1 | 45 | 3750 |
| | **607** | **−17.1** | **50** | **4000** |
| 10 | 602 | −17.4 | 51 | 4060 |
| 11 | 576 | −19.5 | 62 | 4390 |
| 12 | 547 | −21.5 | 63 | 4770 |
| | **530** | **−21.9** | **64** | **5000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 13 | 523 | 22.0 | 65 | 5100 |
| | **500** | **-22.4** | **63** | **5410** |
| 14 | 497 | 22.4 | 63 | 5470 |
| 15 | 475 | 24.9 | 63 | 5810 |
| | **463** | **-26.1** | **63** | **6000** |
| 16 | 451 | -27.2 | 63 | 6180 |
| 17 | 429 | -29.6 | 63 | 6540 |
| 18 | 405 | -32.3 | 63 | 6940 |
| | **401** | **-32.9** | **63** | **7000** |
| 19 | 384 | 34.9 | 61 | 7330 |
| 20 | 359 | -38.3 | 60 | 7780 |
| | **348** | **-39.8** | **60** | **8000** |
| 21 | 332 | 41.8 | — | 8320 |
| 22 | 309 | 46.1 | — | 8800 |
| | **300** | **-48.3** | - | **9000** |
| 23 | 290 | 50.8 | — | 9220 |
| 24 | 275 | -54.9 | — | 9560 |
| 25 | 258 | -58.0 | — | 9960 |
| | **256** | **-58.3** | | **10000** |
| 26 | 241 | 61.4 | - | 10380 |
| 27 | 223 | -62.0 | — | 10860 |
| | **218** | **-61.1** | - | **11000** |
| 28 | 208 | 60.1 | | 11310 |
| | **200** | **-59.5** | - | **11540** |

**14. II. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **030** |
| 0 | 944.9 | 2.8 | 92 | 493 |
| 1 | 914 | 1.7 | 100 | 750 |
| | **887** | **0.2** | **100** | **1000** |
| 2 | 862 | -1.0 | 100 | 1230 |
| | **850** | **-1.7** | **100** | **1340** |
| 3 | 818 | -3.6 | 100 | 1650 |
| | **782** | **-6.5** | **100** | **2000** |
| 4 | 773 | -7.3 | 100 | 2080 |
| 5 | 727 | -10.5 | 100 | 2370 |
| | **700** | **-12.3** | **100** | **2850** |
| 6 | 691 | -13.0 | 100 | 2950 |
| | **686** | **-13.3** | **100** | **3000** |
| 7 | 654 | -15.6 | 100 | 3370 |
| 8 | 622 | -17.8 | 100 | 3740 |
| | **601** | **-19.5** | **100** | **4000** |
| 9 | 594 | -20.2 | 100 | 4090 |
| | 569 | -22.4 | 100 | 4400 |
| 11 | 543 | 25.0 | 100 | 4750 |
| | **524** | **-26.8** | **100** | **5000** |
| 12 | 518 | -27.4 | 100 | 5080 |
| | **500** | **-29.6** | **100** | **5340** |
| 13 | 490 | -30.6 | 100 | 5480 |
| 14 | 457 | -33.8 | 98 | 5980 |
| | **455** | **-33.9** | **98** | **6000** |
| 15 | 428 | 37.1 | 96 | 6430 |
| 16 | 400 | 40.4 | | 6890 |
| | **394** | **-41.6** | | **7000** |
| 17 | 378 | 44.5 | | 7270 |
| 18 | 354 | 48.0 | | 7710 |
| | **339** | **-50.5** | | **8000** |
| 19 | 332 | -51.5 | | 8130 |
| 20 | 313 | 52.5 | — | 8520 |
| | **300** | **-51.9** | — | **8780** |
| 21 | 293 | -51.6 | - | 8930 |
| | **290** | **-51.4** | - | **9000** |
| 22 | 276 | -50.6 | - | 9330 |
| 23 | 255 | -49.9 | — | 9840 |
| | **249** | **-49.3** | — | **10000** |
| 24 | 239 | -48.5 | - | 10260 |
| 25 | 224 | 48.8 | — | 10680 |
| | **214** | **-49.1** | | **11000** |
| 26 | 208 | 49.6 | | 11170 |
| | **200** | **-49.6** | | **11330** |
| 27 | 195 | -49.6 | | 11600 |

**15. II. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | - | — | **230** |
| 0 | 997.2 | -0.6 | 72 | 493 |
| 1 | 935 | 1.1 | 70 | 770 |
| | **908** | **-2.0** | **68** | **1000** |
| 2 | 891 | 2.4 | 66 | 1150 |
| | **850** | **-3.3** | **55** | **1530** |
| 3 | 845 | -3.4 | 53 | 1570 |
| **4** | **802** | **-5.3** | **40** | **2000** |
| 5 | 759 | -8.5 | 44 | 2410 |
| 6 | 721 | -10.6 | 57 | 2800 |
| | **702** | **-12.2** | **61** | **3000** |
| | **700** | **-12.1** | **62** | **3030** |
| 7 | 686 | 13.4 | 65 | 3190 |
| 8 | 652 | 11.8 | 73 | 3575 |
| 9 | 621 | -14.5 | 80 | 3930 |
| | **616** | **-15.0** | **81** | **4000** |
| 10 | 587 | 17.1 | 93 | 4360 |
| 11 | 552 | 20.3 | 84 | 4810 |
| | **539** | **-21.2** | **85** | **5000** |
| 12 | 523 | 21.9 | 87 | 5220 |
| | **500** | **-23.6** | **88** | **5540** |
| 13 | 486 | 24.1 | 88 | 5750 |
| | **470** | **-262** | **87** | **6000** |
| 14 | 455 | -27.1 | 87 | 6220 |
| 15 | 429 | -30.2 | 86 | 6640 |
| | **408** | **-32.5** | **85** | **7000** |
| 16 | 399 | -33.1 | 84 | 7150 |
| 17 | 373 | -37.2 | 83 | 7620 |
| | **354** | **-40.2** | | **8000** |
| 18 | 351 | -40.3 | | 8030 |
| 19 | 326 | -43.8 | - | 8540 |
| | **304** | **-47.2** | — | **9000** |
| 20 | 303 | -47.3 | - | 9020 |
| | **300** | **-47.9** | — | **9080** |
| 21 | 283 | -51.7 | — | 9460 |
| 22 | 262 | -55.3 | - | 9950 |
| | **261** | **-55.7** | — | **10000** |
| 23 | 244 | 58.5 | - | 10400 |

**16. III 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **295** |
| 0 | 975.0 | -0.8 | 100 | 493 |
| 1 | 934 | 3.3 | 100 | 850 |
| | **916** | **2.6** | **100** | **1000** |
| 2 | 892 | 1.6 | 100 | 1215 |
| 3 | **850** | **4.1** | **61** | **1590** |
| | **809** | **2.9** | **29** | **2000** |
| 4 | 801 | 2.8 | 25 | 2050 |
| 5 | 761 | 1.5 | 19 | 2500 |
| 6 | 722 | 1.6 | 21 | 2910 |
| | **714** | **-2.6** | **20** | **3000** |
| | **700** | **-2.1** | **18** | **3150** |
| 7 | 682 | 3.1 | 17 | 3360 |
| 8 | 640 | 6.0 | 18 | 3870 |
| | **628** | **-6.9** | **18** | **4000** |
| 9 | 601 | 9.2 | 19 | 4340 |
| 10 | 567 | -13.3 | 35 | 4790 |
| | **551** | **-14.7** | **41** | **5000** |
| 11 | 535 | -16.4 | 47 | 5230 |
| 12 | **500** | **-20.1** | **52** | **5730** |
| | **482** | **-21.7** | **57** | **6000** |
| 13 | 468 | 23.3 | 61 | 6220 |
| 14 | 438 | -26.2 | 67 | 6700 |
| | **420** | **-28.2** | **68** | **7000** |
| 15 | 409 | -29.5 | 69 | 7190 |
| 16 | 382 | -33.0 | 69 | 7670 |
| | **365** | **-35.2** | **68** | **8000** |
| 17 | 354 | -36.3 | 67 | 8200 |
| 18 | 329 | -40.1 | — | 8770 |
| | **315** | **-42.3** | | **9000** |
| 19 | 305 | 45.0 | — | 9230 |
| | **300** | **-15.0** | — | **9330** |
| 20 | 282 | -48.1 | — | 9470 |
| | **271** | **-50.0** | — | **10000** |
| 21 | 259 | -52.4 | — | 10300 |
| 22 | 241 | -56.0 | — | 10750 |
| | **232** | **-57.8** | — | **11000** |
| 23 | 225 | -59.2 | — | 11190 |

**17. II. 1950. 06.20 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | - | **300** |
| 0 | 976.1 | 2.0 | 100 | 493 |
| 1 | 939 | 4.0 | 100 | 800 |
| | **917** | **5.6** | **70** | **1000** |
| 2 | 901 | 7.0 | 47 | 1140 |
| 3 | 861 | 9.0 | 21 | 1520 |
| | **850** | **8.9** | **18** | **1625** |
| 4 | 824 | 8.4 | 16 | 1870 |
| | **812** | **7.6** | **16** | **2000** |
| 5 | 780 | 6.3 | 15 | 2320 |
| 6 | 740 | 4.4 | 15 | 2760 |
| | **718** | **2.4** | **15** | **3000** |
| 7 | 705 | 1.2 | 15 | 3150 |
| | **700** | **0.6** | **15** | **3200** |
| 8 | 674 | 2.2 | 15 | 3500 |
| 9 | 639 | 5.5 | 15 | 3930 |
| | **633** | **-6.0** | **15** | **4000** |
| 10 | 607 | -8.3 | 15 | 4320 |
| 11 | 571 | -11.3 | 15 | 4800 |
| | **556** | **-12.6** | **16** | **5000** |
| 12 | 541 | 13.8 | 16 | 5200 |
| 13 | 509 | 17.5 | 18 | 5660 |
| | **500** | **-18.4** | **18** | **5790** |
| | **486** | **-20.1** | **19** | **6000** |
| 14 | 477 | 21.3 | 19 | 6140 |
| 15 | 449 | -24.0 | 20 | 6580 |
| | **421** | **-27.4** | **21** | **7009** |
| 16 | 421 | 27.7 | 22 | 7060 |
| 17 | 395 | -32.0 | 23 | 7510 |
| 18 | **369** | **-35.8** | **23** | **8000** |
| 19 | 344 | 39.5 | 23 | 8470 |
| 20 | 321 | 42.6 | — | 8940 |
| | **318** | **-43.1** | — | **9000** |
| | **300** | **-45.7** | | **9380** |
| 21 | 297 | 46.1 | | 9450 |
| 22 | 276 | -49.6 | — | 9940 |
| | **274** | **-50.0** | - | **10000** |
| 23 | 252 | -53.3 | — | 10530 |
| | **234** | **-57.0** | — | **11000** |
| 24 | 233 | 57 | | 11030 |

**18. II. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | — | **270** |
| 0 | 972.2 | 0.8 | 100 | 493 |
| 1 | 951 | 6.0 | 93 | 670 |
| 2 | 916 | 8.7 | 50 | 970 |
| | **913** | **9.0** | **47** | **1000** |
| 3 | 881 | 10.1 | 25 | 1300 |
| | **850** | **8.8** | **21** | **1600** |
| 4 | 837 | 8.3 | 18 | 1720 |
| | **809** | **6.6** | **16** | **2000** |
| 5 | 794 | 5.6 | 15 | 2150 |
| 6 | 753 | 1.6 | 18 | 2590 |
| | **715** | **-0.1** | **18** | **3000** |
| 7 | 717 | -0.1 | 18 | 2980 |
| | **700** | **-2.2** | **19** | **3180** |
| 8 | 678 | -5.0 | 20 | 3120 |
| 9 | 642 | -7.3 | 20 | 3850 |
| | **629** | **-9.6** | **20** | **4000** |
| 10 | 608 | 10.9 | 20 | 4270 |
| 11 | 576 | -14.1 | 22 | 4690 |
| | **552** | **-16.9** | **22** | **5000** |
| 12 | 541 | 18.1 | 22 | 5160 |
| 13 | 507 | 21.0 | 22 | 5630 |
| | **500** | **-21.9** | **22** | **5750** |
| | **482** | **-23.8** | **22** | **6000** |
| 14 | 476 | -24.4 | 22 | 6100 |
| 15 | 446 | 27.7 | 22 | 6550 |
| | **419** | **-30.5** | **22** | **7000** |
| 16 | 415 | 30.9 | 22 | 7080 |
| 17 | 384 | 35.0 | 22 | 7620 |
| | **363** | **-37.9** | **22** | **8000** |
| 18 | 358 | -38.7 | 22 | 8100 |
| 19 | 333 | -43.0 | | 8600 |
| | **314** | **-46.5** | — | **9000** |
| 20 | 308 | -47.5 | — | 9120 |
| | **300** | **-48.9** | — | **9300** |
| 21 | 283 | -51.5 | — | 9670 |
| | **269** | **-54.1** | - | **10000** |
| 22 | 259 | 56.0 | - | 10240 |
| 23 | 238 | 59.0 | — | 10770 |
| | **229** | **-60.3** | — | **11000** |
| 24 | 217 | 62.3 | — | 11350 |
| | **200** | **-65.3** | — | **11850** |
| 25 | 198 | -65.7 | - | 11910 |

**20. II. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **165** |
| 0 | 959.2 | -1.1 | 90 | 493 |
| 1 | 928 | 7.7 | 47 | 750 |
| | **902** | **7.7** | **36** | **1000** |
| 2 | 887 | 7.7 | 33 | 1140 |
| | **850** | **7.1** | **40** | **1485** |
| 3 | 847 | 6.0 | 41 | 1510 |
| 4 | 803 | 3.7 | 41 | 19 |
| | **798** | **3.2** | **40** | **20** |
| 5 | 764 | 0.1 | 29 | 23 |
| 6 | 729 | 2.0 | 29 | 27 |
| | **704** | **-3.8** | **28** | **30** |
| | **700** | **-4.0** | **28** | **30** |
| 7 | 691 | -4.7 | 28 | 31 |
| 8 | 654 | -7.7 | 28 | 35 |
| 9 | 623 | 11.3 | 50 | 39 |
| | **619** | **-11.3** | **18** | **40** |
| 10 | 591 | 11.4 | 37 | 43 |
| 11 | 562 | 11.0 | 27 | 47 |
| | **543** | **-15.6** | **21** | **50** |
| 12 | 530 | 16.5 | 20 | 51 |
| 13 | **500** | **-19.9** | **21** | **56** |
| 14 | 480 | 22.0 | 30 | 59 |
| | **474** | **-22.9** | **26** | **60** |
| 15 | 452 | 25.2 | 20 | 63 |
| 16 | 424 | 29.0 | 18 | 68 |
| | **413** | **-30.3** | **20** | **70** |
| 17 | 397 | 32.5 | 22 | 72 |
| 18 | 370 | 36.1 | 29 | 77 |
| | **358** | **-37.9** | **35** | **80** |
| 19 | 347 | 39.5 | 39 | 82 |
| 20 | 325 | 43.3 | 50 | 86 |
| | **308** | **-46.0** | — | **90** |
| 21 | 304 | -47.0 | — | 91 |
| | **300** | **-47.3** | | **91** |
| 22 | 283 | -50.4 | — | 95 |
| | **265** | **-53.6** | | **100** |
| 23 | 262 | 53.9 | | 100 |
| 24 | 244 | -58.4 | — | 105 |
| 25 | **225** | **-62.0** | | **110** |

**21. II. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | | **10** |
| 0 | 954.8 | 7.4 | 72 | 49 |
| 1 | 925 | 6.1 | 72 | 76 |
| | **897** | **3.6** | **72** | **100** |
| 2 | 891 | 3.4 | 72 | 102 |
| 3 | 854 | 0.9 | 80 | 140 |
| | **850** | **0.6** | **80** | **143** |
| 1 | 812 | 1.7 | 80 | 180 |
| | **792** | **-3.0** | **80** | **200** |
| 5 | 775 | 4.0 | 80 | 216 |
| 6 | 743 | -6.2 | 85 | 250 |
| 7 | 709 | -9.1 | 63 | 285 |
| | **700** | **-9.4** | **60** | **296** |
| | **697** | **-9.5** | **60** | **300** |
| 8 | 677 | 10.7 | 50 | 328 |
| 9 | 646 | 12.9 | 36 | 357 |
| 10 | 617 | 15.5 | 40 | 391 |
| | **611** | **-16.3** | **48** | **400** |
| 11 | 590 | -18.3 | 60 | 426 |
| 12 | 564 | 17.5 | 75 | 459 |
| 13 | 540 | 20.0 | 75 | 492 |
| | **534** | **-20.5** | **72** | **500** |
| 14 | 512 | -23.0 | 64 | 532 |
| | **500** | **-22.7** | **66** | **518** |
| 15 | 483 | 23.0 | 68 | 573 |
| | **466** | **-24.7** | **70** | **600** |
| 16 | 452 | 26.2 | 72 | 622 |
| 17 | 424 | 29.5 | 72 | 668 |
| | **405** | **-31.4** | **70** | **700** |
| 18 | 397 | 32.7 | 68 | 714 |
| 19 | 371 | 35.5 | 63 | 761 |
| | **351** | **-38.3** | **57** | **800** |
| 20 | 348 | 38.6 | 55 | 804 |
| 21 | 330 | -41.7 | - | 842 |
| 22 | 313 | -44.9 | - | 877 |
| | **303** | **-46.5** | — | **900** |
| | **300** | **-47.1** | | **905** |
| 23 | 290 | 49.2 | — | 927 |
| 24 | 268 | -53.3 | — | 979 |
| | **259** | **-54.9** | — | **1000** |
| 25 | 251 | -56.7 | — | 1023 |
| 26 | 236 | 59.2 | — | 1059 |
| | **221** | **-57.3** | — | **1100** |
| 27 | 217 | 57.1 | - | 1112 |
| 28 | 207 | 55.1 | | 1142 |
| | **200** | **-53.9** | — | **1161** |
| 29 | 193 | 53.1 | — | 1188 |
| | **189** | **-53.1** | | **1200** |
| 30 | 177 | 53.1 | | 1243 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| **22. II. 1950. 06.10 h HEC** | | | | |
| | **1000** | | | **205** |
| 0 | 964.6 | -1.1 | 100 | 493 |
| 1 | 934 | -0.4 | 100 | 760 |
| | **905** | **-1.9** | **100** | **1000** |
| 2 | 887 | -3.9 | 100 | 1160 |
| | **850** | **-5.6** | **96** | **1495** |
| 3 | 845 | -5.9 | 94 | 1535 |
| 4 | 803 | -7.5 | 61 | 1935 |
| | **797** | **-7.6** | **60** | **2000** |
| 5 | 758 | -8.7 | 47 | 2380 |
| 6 | 723 | -11.6 | 35 | 2750 |
| | **700** | **-12.9** | **39** | **3000** |
| 7 | 683 | -14.0 | 43 | 3170 |
| 8 | 646 | -17.1 | 41 | 3590 |
| | **612** | **-20.3** | **39** | **4000** |
| 9 | 610 | -20.6 | 38 | 4025 |
| 10 | 578 | -23.1 | 35 | 4425 |
| 11 | 543 | -25.9 | 32 | 4875 |
| | **534** | **-26.5** | **31** | **5000** |
| 12 | 510 | -28.0 | 30 | 5320 |
| | **500** | **-28.9** | **29** | **5470** |
| 13 | 480 | -30.1 | 28 | 5770 |
| | **464** | **-31.4** | **27** | **6000** |
| 14 | 451 | -32.3 | 27 | 6200 |
| 15 | 420 | -35.0 | 26 | 6700 |
| | **402** | **-36.7** | **25** | **7000** |
| 16 | 392 | -37.8 | 25 | 7170 |
| 17 | 361 | -40.5 | — | 7740 |
| | **347** | **-41.9** | | **8000** |
| 18 | 337 | -42.9 | | 8200 |
| 19 | 314 | -45.4 | | 8670 |
| | **300** | **-47.4** | | **8975** |
| | **299** | **-47.5** | | **9000** |
| 20 | 291 | -48.3 | | 9170 |
| 21 | 272 | -51.8 | — | 9600 |
| | **257** | **-53.9** | | **10000** |
| 22 | 251 | -54.7 | | 10130 |
| 23 | 233 | -57.4 | | 10600 |
| | **219** | **-56.7** | | **11000** |
| 24 | 216 | -56.7 | | 11090 |
| 25 | **200** | **-55.9** | | **11570** |
| 26 | 188 | -54.6 | | 11970 |
| | **187** | **-54.8** | | **12000** |
| 27 | 177 | -56.0 | — | 12350 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| **23. II. 1950. 06.05 h HEC** | | | | |
| | **1000** | — | — | **210** |
| 0 | 964.8 | -3.2 | 100 | 493 |
| 1 | 931 | -1.7 | 100 | 770 |
| | **905** | **-0.3** | **99** | **1000** |
| 2 | 885 | 0.9 | 84 | 1180 |
| | **850** | **2.5** | **55** | **1505** |
| 3 | 843 | 2.7 | 45 | 1570 |
| 4 | 804 | 1.7 | 28 | 1950 |
| | **799** | **1.2** | **26** | **2000** |
| 5 | 769 | -0.7 | 23 | 2310 |
| 6 | 731 | -3.5 | 22 | 2710 |
| | **705** | **-5.5** | **21** | **3000** |
| | **700** | **-5.9** | **21** | **3050** |
| 7 | 689 | -6.5 | 21 | 3170 |
| 8 | 650 | -10.1 | 20 | 3620 |
| | **619** | **-13.5** | **20** | **4000** |
| 9 | 616 | -13.7 | 20 | 4030 |
| 10 | 587 | -17.4 | 20 | 4400 |
| 11 | 557 | -20.1 | 20 | 4780 |
| | **541** | **-21.6** | **21** | **5000** |
| 12 | 524 | -22.9 | 21 | 5230 |
| | **500** | **-25.3** | **22** | **5580** |
| 13 | 490 | -26.1 | 22 | 5720 |
| | **472** | **-28.3** | **23** | **6000** |
| 14 | 464 | -29.3 | 24 | 6120 |
| 15 | 436 | -32.6 | 26 | 6620 |
| 16 | 410 | -36.5 | 28 | 6980 |
| | **409** | **-36.8** | **28** | **7000** |
| 17 | 384 | -39.7 | 30 | 7430 |
| 18 | 357 | -42.9 | — | 7925 |
| | **353** | **-43.5** | | **8000** |
| 19 | 334 | -45.4 | | 8380 |
| 20 | 307 | -49.1 | — | 8920 |
| | **304** | **-49.6** | — | **9000** |
| | **300** | **-50.0** | | **9080** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| **24. II. 1950. 06.05 h HEC** | | | | |
| | **1000** | | | **125** |
| 0 | 956.6 | 5.0 | 100 | 493 |
| 1 | 921 | 4.9 | 100 | 810 |
| | **898** | **4.0** | **100** | **1000** |
| 2 | 875 | 2.7 | 100 | 1215 |
| | **850** | **1.1** | **100** | **1450** |
| 3 | 829 | 0.3 | 100 | 1650 |
| | **793** | **-2.0** | **100** | **2000** |
| 4 | 779 | -3.7 | 100 | 2140 |
| 5 | 734 | -7.1 | 100 | 2610 |
| | **700** | **-11.1** | **100** | **2975** |
| | **698** | **-11.1** | **100** | **3000** |
| 6 | 692 | -11.9 | 100 | 3070 |
| 7 | 654 | -13.0 | 93 | 3490 |
| 8 | 617 | -14.1 | 53 | 3940 |
| | **612** | **-14.5** | **49** | **4000** |
| 9 | 584 | -16.1 | 24 | 4350 |
| 10 | 551 | -18.9 | 19 | 4780 |
| | **535** | **-20.2** | **19** | **5000** |
| 11 | 515 | -21.9 | 19 | 5280 |
| | **500** | **-23.6** | **22** | **5500** |
| 12 | 487 | -24.8 | 25 | 5690 |
| | **467** | **-27.5** | **39** | **6000** |
| 13 | 456 | -29.0 | 46 | 6170 |
| 14 | 429 | -32.5 | 60 | 6600 |
| | **405** | **-35.8** | **61** | **7000** |
| 15 | 398 | -36.7 | 65 | 7120 |
| 16 | 369 | -40.6 | 65 | 7640 |
| | **350** | **-43.1** | **65** | **8000** |
| 17 | 342 | -44.4 | 65 | 8160 |
| 18 | 320 | -48.7 | 65 | 8590 |
| | **300** | **-52.7** | — | **9000** |
| 19 | 297 | -53.3 | — | 9070 |
| 20 | 275 | -57.6 | — | 9570 |
| | **257** | **-61.0** | | **10000** |
| 21 | 254 | -61.5 | | 10070 |
| 22 | 231 | -59.6 | | 10570 |
| | **219** | **-57.2** | — | **11000** |
| 23 | 217 | -57.0 | | 11050 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| **25. II. 1950. 06.05 h HEC** | | | | |
| | **1000** | — | — | **060** |
| 0 | 947.3 | 0.7 | 100 | 493 |
| 1 | 911 | 2.3 | 100 | 810 |
| | **888** | **2.1** | **82** | **1000** |
| 2 | 874 | 1.9 | 70 | 1140 |
| | **850** | **1.1** | **67** | **1370** |
| 3 | 833 | 0.5 | 61 | 1530 |
| 4 | 793 | 1.9 | 71 | 1915 |
| | **781** | **-2.5** | **77** | **2000** |
| 5 | 752 | 1.9 | 86 | 2330 |
| 6 | 710 | -8.5 | 100 | 2780 |
| | **700** | **-9.0** | **90** | **2900** |
| | **690** | **-9.1** | **79** | **3000** |
| 7 | 677 | -10.3 | 70 | 3150 |
| 8 | 643 | 11.6 | 24 | 3540 |
| 9 | 609 | 14.8 | 21 | 3950 |
| | **605** | **-15.1** | **22** | **4000** |
| 10 | 569 | 18.5 | 25 | 4470 |
| 11 | 533 | -21.8 | 30 | 4950 |
| | **530** | **-22.3** | **31** | **5000** |
| 12 | 500 | -25.5 | 42 | 5420 |
| 13 | 465 | -29.2 | 58 | 5910 |
| | **461** | **-29.7** | **52** | **6000** |
| 14 | 432 | -32.7 | 18 | 6450 |
| 15 | 400 | -36.1 | 50 | 7000 |
| 16 | 369 | 11.0 | 58 | 7550 |
| | **345** | **-45.3** | — | **8000** |
| 17 | 343 | -45.7 | | 8040 |
| 18 | 320 | -49.5 | | 8500 |
| | **300** | **-53.1** | | **8920** |
| | **296** | **-54.2** | — | **9000** |
| 19 | 291 | -54.7 | — | 9050 |
| 20 | 266 | -58.9 | — | 9680 |
| | **253** | **-61.3** | — | **10000** |
| 21 | 244 | -63.0 | — | 10210 |
| 22 | 225 | -65.6 | — | 10710 |
| | **215** | **-63.0** | — | **11000** |
| 23 | 207 | -64.7 | — | 11220 |
| | **200** | **-58.7** | — | **11140** |
| 24 | 196 | -57.6 | | 11550 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 25 | 186 | -56.7 | — | 11880 |
| | **183** | **-56.7** | — | **12000** |
| 26 | 177 | -56.7 | — | 12200 |
| 27 | 169 | -55.7 | — | 12490 |
| 28 | 161 | -55.3 | — | 12810 |
| **27. II. 1950. 06.05 h HEC** | | | | |
| | **1000** | — | — | **100** |
| 0 | 951.4 | -4.7 | 90 | 493 |
| 1 | 927 | -4.7 | 86 | 710 |
| | **892** | **-6.9** | **86** | **1000** |
| 2 | 877 | -9.3 | 86 | 1150 |
| | **850** | **-9.9** | **89** | **1380** |
| 3 | 828 | -12.4 | 93 | 1590 |
| | **783** | **-15.3** | **95** | **2000** |
| 4 | 782 | -15.8 | 95 | 2020 |
| 5 | 733 | -18.4 | 91 | 2490 |
| | **700** | **-20.3** | **90** | **2830** |
| | **685** | **-21.3** | **89** | **3000** |
| 6 | 682 | -21.5 | 89 | 3040 |
| 7 | 641 | -25.0 | 89 | 3490 |
| | 614 | -23.7 | 87 | 3810 |
| 8 | 599 | -23.8 | 84 | 3980 |
| | **597** | **-23.9** | **83** | **4000** |
| 9 | 559 | -25.4 | 83 | 4480 |
| 10 | 524 | -28.4 | 83 | 4940 |
| | **521** | **-28.6** | **83** | **5000** |
| | **500** | **-30.4** | **83** | **5280** |
| 11 | 488 | -31.2 | 83 | 5450 |
| 12 | 458 | -34.2 | 81 | 5900 |
| | **451** | **-34.7** | **81** | **6000** |
| 13 | 427 | -36.8 | 81 | 6390 |
| 14 | 395 | -39.8 | 78 | 6920 |
| | **390** | **-40.3** | **78** | **7000** |
| 15 | 368 | -42.7 | 77 | 7400 |
| 16 | 341 | -45.5 | — | 7910 |
| | **336** | **-46.0** | — | **8000** |
| 17 | 317 | -48.3 | — | 8400 |
| | **300** | **-49.6** | — | **8750** |
| | **289** | **-50.7** | — | **9000** |
| 18 | 288 | -50.8 | — | 9020 |
| 19 | 268 | -50.8 | — | 9180 |
| 20 | **248** | **-50.2** | — | **10000** |
| 21 | 234 | -50.1 | — | 10360 |
| 22 | 216 | -50.1 | — | 10890 |
| | **213** | **-50.0** | — | **11000** |
| 23 | **200** | **-49.9** | | **11390** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| **28. II. 1950. 06.05 h HEC** | | | | |
| | **1000** | — | — | **120** |
| 0 | 954.2 | -3.8 | 83 | 493 |
| 1 | 917 | -6.6 | 100 | 810 |
| | **895** | **8.1** | **100** | **1000** |
| 2 | 873 | -9.6 | 100 | 1190 |
| | 859 | -9.7 | 100 | 1320 |
| | **850** | **-10.3** | **100** | **1400** |
| 3 | 830 | -11.8 | 100 | 1590 |
| 4 | 787 | -14.6 | 96 | 1980 |
| | **785** | **-14.5** | **95** | **2000** |
| 5 | 747 | -16.8 | 94 | 2380 |
| 6 | 706 | -14.7 | 86 | 2800 |
| | **700** | **-14.7** | **85** | **2860** |
| | **688** | **-15.1** | **82** | **3000** |
| 7 | 670 | -15.7 | 79 | 3190 |
| 8 | 632 | -18.1 | 59 | 3630 |
| | **602** | **-20.5** | **59** | **4000** |
| 9 | 588 | -21.4 | 59 | 4160 |
| 10 | 551 | -21.4 | 67 | 4640 |
| | **525** | **-27.0** | **71** | **5000** |
| 11 | 515 | -28.1 | 73 | 5130 |
| | **500** | **-29.9** | **73** | **5310** |
| 12 | 486 | -31.4 | 74 | 5540 |
| 13 | **455** | **-35.0** | **74** | **6000** |
| 14 | 421 | -38.3 | 74 | 6550 |
| | **394** | **-10.7** | — | **7000** |
| 15 | 391 | -40.4 | — | 7050 |
| 16 | 365 | -42.9 | — | 7520 |
| 17 | 341 | -46.0 | — | 7970 |
| | **340** | **-46.1** | — | **8000** |
| 18 | 314 | -49.2 | — | 8515 |
| | **300** | **-50.6** | — | **8800** |
| 19 | **291** | **-51.5** | — | **9000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 20 | 269 | -51.0 | — | 9510 |
| | **250** | **-51.5** | — | **10000** |
| 21 | 249 | -51.5 | — | 10020 |
| 22 | 232 | -47.8 | — | 10180 |
| 23 | 219 | -46.1 | — | 10860 |
| | **214** | **-45.9** | — | **11000** |
| 24 | 207 | -45.6 | — | 11240 |
| | **200** | **-45.3** | — | **11460** |
| 25 | 191 | -45.0 | — | 11770 |
| | **185** | **-45.5** | — | **12000** |
| 26 | 179 | -45.9 | — | 12200 |
| **1. III. 1950. 06.05 h HEC** | | | | |
| | **1000** | — | — | **130** |
| 0 | 955.9 | -5.2 | 78 | 493 |
| 1 | 910 | -7.7 | 93 | 880 |
| | **895** | **-8.5** | **95** | **1000** |
| 2 | 861 | -10.1 | 100 | 1300 |
| | **850** | **-10.6** | **100** | **1400** |
| 3 | 815 | -11.8 | 100 | 1720 |
| | **786** | **-10.2** | **80** | **2000** |
| 4 | 765 | -9.1 | 68 | 2210 |
| 5 | 721 | -10.4 | 68 | 2660 |
| | **700** | **-11.7** | **67** | **2880** |
| | **690** | **-12.5** | **66** | **3000** |
| 6 | 681 | -13.2 | 66 | 3100 |
| 7 | 646 | -16.0 | 63 | 3490 |
| 8 | **606** | **-19.3** | **52** | **4000** |
| 9 | 566 | -23.1 | 51 | 4480 |
| 10 | 532 | -27.1 | 53 | 4930 |
| | **527** | **-27.7** | **54** | **5000** |
| 11 | 503 | -31.0 | 56 | 5330 |
| | **500** | **-31.2** | **56** | **5360** |
| 12 | 473 | -34.2 | 54 | 5770 |
| | **457** | **-35.2** | **52** | **6000** |
| 13 | 443 | -36.3 | 51 | 6210 |
| 14 | 412 | -39.4 | 51 | 6720 |
| | **395** | **-41.4** | — | **7000** |
| 15 | 384 | -42.9 | — | 7200 |
| 16 | 357 | -46.4 | — | 7670 |
| | **340** | **-48.5** | — | **8000** |
| 17 | 331 | -49.5 | — | 8180 |
| 18 | 313 | -51.9 | — | 8540 |
| | **300** | **-51.1** | — | **8800** |
| 19 | 296 | -50.9 | — | 8900 |
| | **292** | **-50.8** | — | **9000** |
| 20 | 279 | -50.6 | — | 9280 |
| 21 | 267 | -50.6 | — | 9570 |
| 22 | 255 | -50.1 | — | 9870 |
| | **250** | **-49.5** | — | **10000** |
| 23 | 247 | -49.1 | — | 10080 |
| 24 | 238 | -48.8 | — | 10330 |
| 25 | 233 | -48.1 | — | 10460 |
| 26 | 228 | -46.5 | — | 10600 |
| 27 | 225 | -46.5 | — | 10690 |
| 28 | 221 | -46.5 | — | 10810 |
| **2. III. 1950. 06.05 h HEC** | | | | |
| | **1000** | — | — | **180** |
| 0 | 961.9 | -5.7 | 85 | 493 |
| 1 | 922 | -6.5 | 100 | 820 |
| | **900** | **-7.6** | **100** | **1000** |
| 2 | 873 | -8.8 | 100 | 1240 |
| | **850** | **-10.4** | **100** | **1450** |
| 3 | 825 | -11.7 | 100 | 1680 |
| | **791** | **-12.0** | **100** | **2000** |
| 4 | 781 | -12.1 | 100 | 2100 |
| 5 | 745 | -10.4 | 100 | 2460 |
| 6 | 709 | -12.1 | 93 | 2830 |
| | **700** | **-12.7** | **92** | **2930** |
| | **694** | **-13.1** | **91** | **3000** |
| 7 | 675 | -14.1 | 90 | 3220 |
| 8 | 640 | -17.4 | 90 | 3610 |
| 9 | 609 | -20.0 | 83 | 3975 |
| | **608** | **-20.1** | **83** | **4000** |
| 10 | 572 | -23.1 | 83 | 4440 |
| 11 | 541 | -26.0 | 81 | 4840 |
| | **530** | **-27.0** | **79** | **5000** |
| 12 | 507 | -28.7 | 75 | 5310 |
| | **500** | **-29.5** | **74** | **5410** |
| 13 | 474 | -31.7 | 72 | 5790 |
| | **460** | **-32.8** | **72** | **6000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 14 | 446 | –34.0 | 72 | 6220 |
| 15 | 420 | –36.4 | 71 | 6640 |
| | **398** | **–38.9** | **70** | **7000** |
| 16 | 396 | –39.1 | 70 | 7470 |
| 17 | 371 | –41.3 | — | 7900 |
| | **344** | **–44.0** | | **8000** |
| 18 | 348 | –43.9 | — | 8350 |
| 19 | 326 | –44.4 | — | 8690 |
| 20 | 310 | –45.5 | — | 8690 |
| | **300** | **–46.2** | — | **8900** |
| | **296** | **–46.5** | — | **9000** |
| 21 | 291 | –46.8 | — | 9120 |
| 22 | 274 | –47.1 | — | 9500 |
| 23 | 255 | –47.1 | — | 9970 |
| | **254** | **–47.1** | — | **10000** |
| 24 | 242 | –47.1 | — | 10320 |
| 25 | 228 | –46.1 | — | 10710 |
| | **219** | **–46.4** | — | **11000** |
| 26 | 215 | –46.6 | — | 11110 |
| 27 | **200** | **–47.2** | — | **11580** |
| 28 | 188 | –47.2 | — | **12000** |

**3. III. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **210** |
| 0 | 965.3 | –2.0 | 80 | 493 |
| 1 | 930 | –5.0 | 100 | 790 |
| | **904** | **–7.3** | **100** | **1000** |
| 2 | 885 | –8.8 | 100 | 1180 |
| | **850** | **–2.4** | **92** | **1490** |
| 3 | 842 | –1.2 | 89 | 1560 |
| 4 | **797** | **–0.4** | **53** | **2000** |
| 5 | 757 | –4.2 | 44 | 2410 |
| 6 | 723 | –6.6 | 41 | 2760 |
| | **702** | **–8.4** | **36** | **3000** |
| | **700** | **–8.3** | **37** | **3015** |
| 7 | 677 | –9.9 | 34 | 3280 |
| 8 | 638 | –13.9 | 35 | 3730 |
| | **615** | **–15.6** | **35** | **4000** |
| 9 | 594 | –17.1 | 34 | 4270 |
| 10 | 559 | –20.3 | 28 | 4720 |
| | **538** | **–22.2** | **28** | **5000** |
| 11 | 527 | –23.4 | 28 | 5150 |
| | **500** | **–26.7** | **28** | **5530** |
| 12 | 488 | –28.2 | 28 | 5710 |
| | **469** | **–29.5** | **28** | **6000** |
| 13 | 458 | –30.2 | 28 | 6160 |
| 14 | 427 | –32.5 | 27 | 6660 |
| | **406** | **–33.5** | **26** | **7000** |
| 15 | 397 | –34.0 | 25 | 7170 |
| 16 | 375 | –37.3 | 25 | 7570 |
| | **352** | **–41.1** | — | **8000** |
| 17 | 349 | –41.4 | — | 8050 |
| 18 | 321 | –46.5 | — | 8610 |
| | **303** | **–48.5** | — | **9000** |
| | **300** | **–48.9** | — | **9050** |
| 19 | 295 | –49.4 | — | 9180 |
| 20 | 286 | –49.8 | — | 9370 |
| 21 | 278 | –50.0 | — | 9550 |
| 22 | 270 | –50.8 | — | 9750 |
| 23 | 266 | –51.7 | — | 9840 |
| 24 | 262 | –53.7 | — | 9940 |
| 25 | **259** | **–54.5** | — | **10000** |

**4. III. 1950. 06.30 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **230** |
| 0 | 967.6 | –3.4 | 100 | 493 |
| 1 | 926 | –3.4 | 100 | 830 |
| | **906** | **–1.8** | **98** | **1000** |
| 2 | 872 | –0.5 | 96 | 1310 |
| | 858 | 0.0 | 79 | 1440 |
| | **850** | **–0.4** | **76** | **1520** |
| 3 | 826 | –1.8 | 63 | 1750 |
| | **800** | **–2.3** | **47** | **2000** |
| 4 | 780 | –2.7 | 34 | 2200 |
| 5 | 741 | –4.7 | 26 | 2600 |
| 6 | **706** | **–6.9** | **22** | **3000** |
| | **700** | **–7.1** | **21** | **3050** |
| 7 | 660 | –8.9 | 19 | 3500 |
| 8 | 621 | –10.8 | 20 | 3970 |
| | **619** | **–11.0** | **21** | **4000** |
| 9 | 583 | –14.2 | 23 | 4450 |
| 10 | 551 | –17.2 | 38 | 4870 |
| | **542** | **–18.1** | **45** | **5000** |
| 11 | **515** | **–20.8** | **57** | **5380** |
| | **500** | **–22.1** | **65** | **5600** |
| 12 | 486 | –23.6 | 73 | 5800 |
| | **473** | **–24.5** | **77** | **6000** |
| 13 | 457 | –26.0 | 80 | 6250 |
| 14 | 427 | –28.9 | 84 | 6730 |
| | **411** | **–30.7** | **82** | **7000** |
| 15 | 400 | –31.9 | 81 | 7200 |
| 16 | 372 | –34.4 | 81 | 7700 |
| | **357** | **–36.3** | **81** | **8000** |
| 17 | 342 | –38.0 | 80 | 8290 |
| 18 | 318 | –41.4 | — | 8790 |
| | **308** | **–43.0** | — | **9000** |
| | **300** | **–44.5** | — | **9120** |
| 19 | **296** | **–45.2** | — | **9270** |

**6. III. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **270** |
| 0 | 973.1 | –1.3 | 100 | 493 |
| 1 | 939 | –1.3 | 100 | 780 |
| | **913** | **–3.0** | **100** | **1000** |
| 2 | 898 | –1.5 | 100 | 1130 |
| 3 | 857 | 2.7 | 89 | 1500 |
| | **850** | **3.0** | **85** | **1560** |
| 4 | 823 | 3.2 | 67 | 1830 |
| | 802 | 5.7 | 64 | 2030 |
| | **805** | **5.6** | **65** | **2000** |
| 5 | 789 | 5.5 | 55 | 2170 |
| 6 | 760 | 3.4 | 50 | 2500 |
| 7 | 727 | 1.2 | 45 | 2830 |
| | **712** | **0.5** | **45** | **3000** |
| 8 | **700** | **–0.5** | **44** | **3140** |
| 9 | 668 | –3.2 | 41 | 3510 |
| 10 | 637 | –6.5 | 40 | 3880 |
| | **627** | **–7.5** | **40** | **4000** |
| 11 | 607 | –9.7 | 39 | 4250 |
| 12 | 581 | –11.4 | 39 | 4600 |
| 13 | 556 | –13.4 | 39 | 4940 |
| | **551** | **–13.9** | **39** | **5000** |
| 14 | 530 | –16.1 | 37 | 5290 |
| 15 | 506 | –19.5 | 36 | 5650 |
| | **500** | **–19.9** | **36** | **5720** |
| 16 | 481 | –22.2 | 36 | 6000 |
| 17 | 457 | –25.8 | 36 | 6380 |
| 18 | 433 | –29.0 | 36 | 6770 |
| | **419** | **–30.9** | **36** | **7000** |
| 19 | 408 | –32.2 | 36 | 7200 |
| 20 | 382 | –36.1 | 36 | 7650 |
| | **363** | **–39.6** | **36** | **8000** |
| 21 | 359 | –40.3 | — | 8070 |
| 22 | 337 | –42.3 | — | 8500 |
| 23 | 315 | –44.8 | — | 8960 |
| | **313** | **–45.1** | — | **9000** |
| | **300** | **–47.2** | — | **9280** |
| 24 | 294 | –48.2 | — | 9410 |
| 25 | 275 | –51.7 | — | 9840 |
| | **268** | **–52.7** | — | **10000** |
| 26 | 256 | –54.8 | — | 10310 |
| 27 | 241 | –57.5 | — | 10690 |
| | **229** | **–58.9** | — | **11000** |
| 28 | 226 | –59.5 | — | 11100 |
| 29 | 211 | –61.3 | — | 11520 |
| | **200** | **–61.1** | — | **11850** |
| 30 | 196 | –61.3 | — | 11970 |
| | **195** | **–61.4** | — | **12000** |
| 31 | 179 | –61.6 | — | 12540 |
| 32 | 171 | –61.6 | — | 12820 |
| | **166** | **–61.6** | — | **13000** |
| 33 | 160 | –61.6 | — | 13230 |

**7. III. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **280** |
| 0 | 974.5 | –1.5 | 100 | 493 |
| 1 | 949 | 3.1 | 100 | 700 |
| | **915** | **3.5** | **93** | **1000** |
| 2 | 904 | 3.6 | 90 | 1090 |
| 3 | 865 | 6.9 | 62 | 1440 |
| | **850** | **7.6** | **50** | **1590** |
| 4 | 830 | 8.5 | 35 | 1780 |
| | **809** | **7.8** | **28** | **2000** |
| 5 | 789 | 7.3 | 22 | 2200 |
| 6 | 749 | 4.1 | 17 | 2640 |
| | **716** | **1.6** | **16** | **3000** |
| 7 | 706 | 0.7 | 16 | 3110 |
| | **700** | **0.3** | **16** | **3180** |
| 8 | 668 | –2.6 | 16 | 3540 |
| 9 | 632 | –5.7 | 16 | 3980 |
| | **631** | **–5.8** | **17** | **4000** |
| 10 | 595 | –8.7 | 20 | 4460 |
| 11 | 567 | –12.0 | 23 | 4830 |
| | **554** | **–13.6** | **24** | **5000** |
| 12 | 540 | –15.3 | 24 | 5190 |
| 13 | 514 | –17.4 | 24 | 5570 |
| | **500** | **–18.9** | **24** | **5770** |
| 14 | **485** | **–20.6** | **24** | **6000** |
| 15 | 452 | –24.0 | 25 | 6510 |
| 16 | **422** | **–27.2** | **25** | **7000** |
| 17 | 393 | –30.8 | 25 | 7520 |
| 18 | **367** | **–34.7** | **25** | **8000** |
| 19 | 341 | –38.9 | 25 | 8510 |
| | **317** | **–42.9** | — | **9000** |
| 20 | 316 | –43.1 | — | 9020 |
| | **300** | **–46.7** | — | **9370** |
| 21 | 291 | –47.3 | — | 9580 |
| | **273** | **–50.4** | — | **10000** |
| 22 | 269 | –51.1 | — | 10090 |
| 23 | 249 | –54.1 | — | 10590 |
| | **234** | **–56.6** | — | **11000** |
| 24 | 230 | –57.3 | — | 11090 |
| 25 | 218 | –61.1 | — | 11430 |
| 26 | **200** | **–63.9** | — | **11960** |
| | **198** | **–64.0** | | **12000** |
| 27 | 187 | –65.3 | — | 12360 |
| 28 | 177 | –64.3 | — | 12700 |
| | **169** | **–60.5** | — | **13000** |
| 29 | 167 | –60.1 | — | 13050 |

**8. III. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **260** |
| 0 | 971.1 | –1.0 | 100 | 493 |
| 1 | 935 | 5.4 | 91 | 800 |
| | **912** | **7.3** | **76** | **1000** |
| 2 | 895 | 8.5 | 65 | 1160 |
| 3 | 854 | 8.1 | 49 | 1540 |
| | 827 | 8.9 | 38 | 1810 |
| | **850** | **8.3** | **47** | **1590** |
| 4 | **808** | **7.7** | **37** | **2000** |
| 5 | 765 | 4.7 | 35 | 2450 |
| 6 | 729 | 1.9 | 33 | 2840 |
| | **714** | **0.8** | **31** | **3000** |
| | **700** | **–0.2** | **30** | **3150** |
| 7 | 690 | –0.4 | 28 | 3270 |
| 8 | 653 | –4.3 | 28 | 3730 |
| | **630** | **–6.4** | **27** | **4000** |
| 9 | 613 | –8.1 | 27 | 4210 |
| 10 | 576 | –11.5 | 27 | 4680 |
| | **553** | **–13.4** | **28** | **5000** |
| 11 | 540 | –14.4 | 28 | 5180 |
| 12 | 507 | –18.6 | 30 | 5660 |
| | **500** | **–19.6** | **30** | **5750** |
| | **484** | **–22.2** | **31** | **6000** |
| 13 | 479 | –23.0 | 31 | 6080 |
| 14 | 451 | –26.4 | 30 | 6510 |
| 15 | 425 | –29.0 | 29 | 6940 |
| | **421** | **–29.4** | **29** | **7000** |
| 16 | 396 | –32.9 | 29 | 7440 |
| 17 | 372 | –36.4 | 29 | 7870 |
| | **365** | **–37.4** | **29** | **8000** |
| 18 | 347 | –40.0 | 29 | 8340 |
| 19 | 323 | –43.3 | 29 | 8830 |
| | **315** | **–44.6** | — | **9000** |
| 20 | **300** | **–47.3** | — | **9320** |
| 21 | 278 | –51.6 | — | 9820 |
| | **271** | **–52.8** | — | **10000** |
| 22 | 258 | –55.1 | — | 10300 |
| 23 | 238 | –58.7 | — | 10810 |
| | **231** | **–59.4** | — | **11000** |
| 24 | 218 | –61.1 | — | 11360 |

**9. III. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **190** |
| 0 | 963.4 | –0.4 | 100 | 493 |
| 1 | 922 | 7.0 | 83 | 850 |
| | **905** | **8.1** | **72** | **1000** |
| 2 | 881 | 6.6 | 65 | 1220 |
| | **850** | **6.8** | **43** | **1520** |
| 3 | **843** | **6.9** | **33** | **1** |
| 4 | **802** | **4.3** | **24** | **2** |
| 5 | 766 | 2.4 | 24 | 2 |
| 6 | 726 | 0.4 | 20 | 2 |
| | **707** | **–1.0** | **20** | **3** |
| | **700** | **–1.5** | **20** | **3** |
| 7 | 685 | –2.7 | 20 | 3 |
| 8 | 649 | –5.7 | 20 | 3 |
| | **623** | **–7.9** | **20** | **4** |
| 9 | 612 | –8.9 | 20 | 4 |
| 10 | 577 | –13.3 | 20 | 4 |
| | **547** | **–14.7** | **20** | **5** |
| 11 | 542 | –14.9 | 20 | 5 |
| 12 | 508 | –18.3 | 20 | 5 |
| | **500** | **–19.2** | **20** | **5** |
| | **478** | **–21.7** | **20** | **6** |
| 13 | 475 | –22.0 | 20 | 6 |
| 14 | 450 | –25.4 | 20 | 6 |
| 15 | 422 | –28.8 | 20 | 6 |
| | **416** | **–29.8** | **20** | **7** |
| 16 | 397 | –32.6 | 20 | 7 |
| 17 | 371 | –35.4 | 20 | 7 |
| | **361** | **–36.9** | **20** | **8** |
| 18 | 344 | –39.8 | 20 | 8 |
| 19 | 319 | –44.0 | — | 8 |
| | **311** | **–45.1** | — | **9** |
| | **300** | **–47.3** | — | **9** |
| 20 | 295 | –48.3 | — | 9 |
| 21 | 272 | –52.3 | — | 9 |
| | **267** | **–53.0** | — | **10** |
| 22 | 250 | –55.9 | — | 10 |
| 23 | 232 | –59.5 | — | 10 |
| | **228** | **–59.9** | — | **11** |
| 24 | 210 | –62.2 | — | 11 |
| | **200** | **–63.2** | — | **11** |
| | **194** | **–64.0** | — | **12** |
| 25 | 190 | –64.5 | — | 12 |
| 26 | 176 | –63.6 | — | 12 |
| | **165** | **–60.3** | — | **13** |
| 27 | 163 | –59.9 | — | 13 |

**10. III. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **120** |
| 0 | 956.7 | 0.7 | 88 | 193 |
| 1 | 926 | 9.3 | 75 | 750 |
| | **898** | **8.3** | **63** | **1000** |
| 2 | 875 | 7.1 | 57 | 1220 |
| | **850** | **5.5** | **57** | **1460** |
| 3 | 831 | 4.2 | 57 | 1640 |
| 4 | **794** | **1.8** | **43** | **2000** |
| 5 | 754 | –1.7 | 43 | 2420 |
| 6 | 716 | –4.9 | 43 | 2830 |
| | **700** | **–5.2** | **37** | **3000** |
| 7 | 674 | –5.7 | 32 | 3360 |
| 8 | 636 | –9.2 | 28 | 3760 |
| | **616** | **–10.8** | **27** | **4000** |
| 9 | 604 | –11.7 | 27 | 4150 |
| 10 | 578 | –14.2 | 26 | 4480 |
| 11 | 553 | –16.6 | 26 | 4810 |
| | **540** | **–17.9** | **26** | **5000** |
| 12 | 517 | –20.0 | 25 | 5310 |
| | **500** | **–21.8** | **24** | **5560** |
| 13 | 485 | –22.6 | 24 | 5790 |
| | **471** | **–24.6** | **24** | **6000** |
| 14 | 454 | –26.6 | 24 | 6270 |
| 15 | 428 | –29.4 | 24 | 6690 |
| | **410** | **–31.9** | **24** | **7000** |
| 16 | 402 | –33.1 | 24 | 7190 |
| 17 | 375 | –36.3 | 24 | 7610 |
| | **355** | **–39.0** | **24** | **8000** |
| 18 | 350 | –39.7 | 24 | 8090 |
| 19 | 324 | –43.4 | — | 8610 |
| | **306** | **–46.2** | — | **9000** |
| 20 | **300** | **–47.0** | — | **9120** |
| 21 | 280 | –49.9 | — | 9580 |
| | **263** | **–53.3** | — | **10000** |
| 22 | 257 | –54.5 | — | 10130 |

**11. III. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 959.7 | –2.0 | 100 | 493 |
| 1 | 922 | 0.2 | 100 | 810 |
| | **901** | **–0.8** | **100** | **1000** |

| m. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 2 | 879 | −2.2 | 100 | 1190 |
| | **850** | **−4.4** | **100** | **1450** |
| 3 | 833 | −6.0 | 100 | 1620 |
| 4 | 792 | −4.7 | 92 | 2000 |
| 5 | 750 | −5.1 | 38 | 2440 |
| 6 | 718 | −7.5 | 28 | 2770 |
| | **700** | **−9.3** | **29** | **2970** |
| | **697** | **−9.6** | **30** | **3000** |
| 7 | 681 | −11.2 | 31 | 3190 |
| 8 | 645 | −13.3 | 32 | 3610 |
| | **612** | **−15.3** | **34** | **4000** |
| 9 | 602 | −15.9 | 35 | 4110 |
| 0 | 567 | −18.2 | 31 | 4560 |
| | **535** | **−19.8** | **27** | **5000** |
| 1 | 533 | −19.8 | 27 | 5020 |
| 2 | **500** | **−23.3** | **25** | **5490** |
| 3 | 471 | −26.7 | 25 | 5930 |
| | **467** | **−27.2** | **26** | **6000** |
| 4 | 442 | −29.9 | 30 | 6380 |
| 5 | 414 | −34.1 | 31 | 6850 |
| | **105** | **−35.5** | **31** | **7000** |
| 16 | 391 | −37.7 | 32 | 7240 |
| 17 | 368 | −41.0 | — | 7650 |
| | **350** | **−43.9** | — | **8000** |
| 18 | 339 | −45.6 | — | 8210 |
| 19 | 316 | −49.1 | — | 8670 |
| | **300** | **−51.1** | — | **9000** |
| 20 | 290 | −52.7 | — | 9230 |
| 21 | 267 | −56.6 | — | 9750 |
| | **257** | **−58.2** | — | **10000** |
| 22 | 245 | −60.4 | — | 10300 |

**12. III. 1950. 11.00 h HEC**

| | 1000 | — | — | 140 |
|---|---|---|---|---|
| 0 | 957.1 | 4.0 | 60 | 493 |
| 1 | 918 | 0.3 | 71 | 840 |
| | **899** | **−0.7** | **72** | **1000** |
| 2 | 875 | −2.2 | 74 | 1220 |
| | **850** | **−3.3** | **77** | **1450** |
| 3 | 832 | −4.1 | 80 | 1620 |
| 4 | **794** | **−6.3** | **78** | **2000** |
| 5 | 754 | −6.0 | 59 | 2390 |
| 6 | 718 | −5.9 | 46 | 2770 |
| | **700** | **−6.7** | **43** | **2960** |
| | **697** | **−6.8** | **42** | **3000** |
| 7 | 676 | −7.8 | 41 | 3230 |
| 8 | 635 | −9.8 | 37 | 3710 |
| | **613** | **−11.2** | **35** | **4000** |
| 9 | 601 | −12.0 | 33 | 4140 |
| 10 | 570 | −15.0 | 32 | 4540 |
| 11 | 543 | −16.3 | 32 | 4910 |
| | **537** | **−16.7** | **31** | **5000** |
| 12 | 513 | −18.0 | 30 | 5330 |
| | **500** | **−19.3** | **29** | **5520** |
| 13 | 485 | −20.9 | 29 | 5750 |
| | **469** | **−22.5** | **29** | **6000** |
| 14 | 456 | −23.7 | 29 | 6200 |
| 15 | 429 | −27.2 | 29 | 6610 |
| | **408** | **−29.2** | **29** | **7000** |
| 16 | 400 | −29.9 | 29 | 7140 |
| 17 | 373 | −32.2 | 29 | 7630 |
| | **354** | **−34.2** | **29** | **8000** |
| 18 | 349 | −34.9 | 28 | 8110 |
| 19 | 325 | −38.2 | 28 | 8590 |
| | **306** | **−41.5** | — | **9000** |
| 20 | 303 | −41.9 | — | 9070 |
| | **300** | **−42.4** | — | **9140** |
| 21 | 285 | −45.0 | — | 9490 |
| 22 | 265 | −47.8 | — | 9970 |
| | **264** | **−48.0** | — | **10000** |
| 23 | 248 | −50.3 | — | 10410 |
| 24 | 228 | −53.4 | — | 10950 |
| | **226** | **−53.8** | — | **11000** |
| 25 | 213 | −55.7 | — | 11380 |
| | **200** | **−58.0** | — | **11780** |
| 26 | 195 | −58.8 | — | 11940 |
| | **193** | **−59.2** | — | **12000** |
| 27 | 182 | −61.9 | — | 12370 |
| 28 | 167 | −63.2 | — | 12900 |

**14. III. 1950. 06.05 h HEC**

| | 1000 | — | — | 150 |
|---|---|---|---|---|
| 0 | 958.6 | 0.0 | 80 | 493 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 3 | 837 | −4.4 | 87 | 1590 |
| | **794** | **−8.0** | **98** | **2000** |
| 4 | 790 | −8.3 | 100 | 2040 |
| | 764 | −9.7 | 88 | 2300 |
| 5 | 753 | −8.8 | 77 | 2400 |
| | 740 | −5.1 | 62 | 2540 |
| 6 | 716 | −6.7 | 49 | 2800 |
| | **700** | **−7.8** | **47** | **2970** |
| | **697** | **−8.0** | **46** | **3000** |
| 7 | 675 | −9.8 | 43 | 3250 |
| 8 | 638 | −11.3 | 34 | 3700 |
| | **613** | **−13.0** | **31** | **4000** |
| 9 | 599 | −14.0 | 30 | 4170 |
| 10 | 562 | −17.1 | 30 | 4650 |
| | **536** | **−19.6** | **30** | **5000** |
| 11 | 522 | −21.2 | 30 | 5190 |
| | **500** | **−23.6** | **30** | **5520** |
| 12 | 488 | −24.9 | 30 | 5690 |
| | **468** | **−27.0** | **30** | **6000** |
| 13 | 456 | −28.0 | 30 | 6180 |
| 14 | 427 | 31.9 | 30 | 6680 |
| | **406** | **−34.5** | **30** | **7000** |
| 15 | 401 | −35.1 | 30 | 7090 |
| 16 | 374 | −38.9 | 30 | 7570 |
| | **351** | **−42.0** | — | **8000** |
| 17 | 348 | −42.3 | — | 8050 |
| 18 | 323 | −45.7 | — | 8560 |
| | **302** | **−49.4** | — | **9000** |
| 19 | **300** | **−49.7** | — | **9030** |
| 20 | 279 | −53.3 | — | 9510 |
| 21 | 260 | −55.9 | — | 9960 |
| | **259** | **−56.9** | — | **10000** |
| 22 | 239 | −58.7 | — | 10500 |
| | **221** | **−60.5** | — | **11000** |
| 23 | 218 | −60.7 | — | 11070 |
| 24 | 203 | −59.1 | — | 11500 |
| | **200** | **−58.6** | — | **11600** |

**15. III. 1950. 06.00 h HEC**

| | 1000 | — | — | 160 |
|---|---|---|---|---|
| 0 | 960.6 | −1.2 | 100 | 493 |
| 1 | 928 | 4.5 | 95 | 770 |
| | **902** | **3.9** | **90** | **1000** |
| 2 | 886 | 3.1 | 87 | 1140 |
| | **850** | **2.1** | **87** | **1475** |
| 3 | 842 | 1.4 | 87 | 1550 |
| 4 | 800 | −1.7 | 93 | 1960 |
| | **796** | **−1.2** | **91** | **2000** |
| 5 | 757 | −3.4 | 67 | 2400 |
| 6 | 719 | −5.7 | 87 | 2800 |
| | **700** | **−6.9** | **68** | **3000** |
| 7 | 682 | −7.9 | 50 | 3220 |
| 8 | 645 | −9.9 | 69 | 3650 |
| | **616** | **−11.4** | **59** | **4000** |
| 9 | 610 | −11.8 | 57 | 4070 |
| 10 | 574 | −15.1 | 66 | 4530 |
| 11 | **541** | **−18.0** | **69** | **5000** |
| 12 | 506 | −20.8 | 85 | 5480 |
| | **500** | **−21.1** | **81** | **5760** |
| 13 | 474 | −23.1 | 67 | 5950 |
| | **471** | **−23.5** | **65** | **6000** |
| 14 | 445 | −26.3 | 53 | 6415 |
| 15 | 419 | −29.8 | 48 | 6850 |
| | **410** | **−31.0** | **46** | **7000** |
| 16 | 393 | −33.7 | 45 | 7290 |
| 17 | 367 | −37.5 | 45 | 7750 |
| | **355** | **−38.8** | **45** | **8000** |
| 18 | 342 | −40.8 | — | 8250 |
| | **306** | **−46.4** | — | **9000** |
| 19 | 318 | −44.5 | — | 8750 |
| | **300** | **−47.5** | — | **9130** |
| 20 | 294 | −48.8 | — | 9270 |
| 21 | 272 | −53.1 | — | 9780 |
| | **262** | **−54.6** | — | **10000** |
| 22 | 254 | −56.0 | — | 10200 |
| 23 | 234 | −59.6 | — | 10720 |
| | **224** | **−60.4** | — | **11000** |
| 24 | 217 | −61.1 | — | 11200 |
| 25 | **200** | **−57.5** | — | **11710** |
| | **191** | **−55.4** | — | **12000** |
| 26 | 186 | −54.4 | — | 12160 |
| 27 | 172 | −56.8 | — | 12670 |
| | **163** | **−55.0** | — | **13000** |
| 28 | 159 | −54.1 | — | 13170 |
| 29 | 151 | −52.1 | — | 13500 |

**16. III. 1950. 06.00 h HEC**

| | 1000 | — | — | 140 |
|---|---|---|---|---|
| 0 | 957.3 | 0.4 | 90 | 493 |
| 1 | 920 | 5.2 | 81 | 800 |
| | **899** | **5.4** | **75** | **1000** |
| 2 | 877 | 5.6 | 68 | 1190 |
| | **850** | **4.3** | **65** | **1450** |
| 3 | 836 | 3.6 | 63 | 1590 |
| 4 | 797 | 2.2 | 56 | 1980 |
| | **794** | **1.9** | **57** | **2000** |
| 5 | 758 | −0.4 | 58 | 2380 |
| | 738 | −0.7 | 56 | 2590 |
| 6 | 722 | −0.6 | 48 | 2760 |
| | **700** | **−3.5** | **43** | **3000** |
| 7 | 692 | −4.6 | 41 | 3100 |
| 8 | 658 | −8.2 | 39 | 3500 |
| 9 | 627 | −10.7 | 59 | 3870 |
| | **616** | **−11.9** | **73** | **4000** |
| 10 | 597 | −13.9 | 100 | 4250 |
| 11 | 565 | −16.9 | 100 | 4660 |
| | **540** | **−18.6** | **70** | **5000** |
| 12 | 534 | −18.9 | 63 | 5080 |
| 13 | **500** | **−22.5** | **73** | **5570** |
| 14 | **471** | **−24.9** | **83** | **6000** |

**17. III. 1950. 06.05 h HEC**

| | 1000 | — | — | 190 |
|---|---|---|---|---|
| 0 | 963.0 | 1.4 | 100 | 493 |
| 1 | 929 | 5.0 | 100 | 790 |
| | **905** | **4.2** | **100** | **1000** |
| 2 | 883 | 3.4 | 100 | 1210 |
| | **850** | **2.2** | **100** | **1510** |
| 3 | 839 | 1.5 | 100 | 1620 |
| 4 | **798** | **−0.1** | **100** | **2000** |
| | 783 | −0.7 | 100 | 2176 |
| 5 | 760 | −0.3 | 89 | 2400 |
| 6 | 726 | −2.2 | 92 | 2770 |
| | **706** | **−4.1** | **96** | **3000** |
| | **700** | **−4.6** | **97** | **3060** |
| 7 | 684 | −6.0 | 100 | 3240 |
| 8 | 647 | −7.3 | 83 | 3680 |
| | **620** | **−9.7** | **79** | **4000** |
| 9 | 611 | −10.4 | 77 | 4130 |
| 10 | 578 | −13.8 | 69 | 4550 |
| 11 | 546 | −16.0 | 60 | 4975 |
| | **544** | **−16.2** | **59** | **5000** |
| 12 | 513 | −19.5 | 45 | 5440 |
| | **500** | **−20.7** | **42** | **5630** |
| 13 | 482 | −22.6 | 37 | 5900 |
| | **475** | **−23.3** | **36** | **6000** |
| 14 | 456 | −25.2 | 33 | 6300 |
| 15 | 429 | −27.8 | 32 | 6750 |
| | **414** | **−29.3** | **31** | **7000** |
| 16 | 403 | −30.6 | 31 | 7200 |
| 17 | 375 | −33.8 | 32 | 7700 |
| | **359** | **−36.5** | **33** | **8000** |
| 18 | 351 | −37.9 | 33 | 8150 |
| 19 | 325 | −42.4 | 33 | 8680 |
| | **310** | **−45.2** | — | **9000** |
| 20 | **300** | **−47.1** | — | **9200** |

**18. III. 1950. 06.05 h HEC**

| | 1000 | — | — | 200 |
|---|---|---|---|---|
| 0 | 966.9 | 4.2 | 100 | 493 |
| 1 | 940 | 5.6 | 90 | 720 |
| | **908** | **3.9** | **98** | **1000** |
| 2 | 897 | 3.4 | 100 | 1100 |
| 3 | 859 | 1.9 | 98 | 1450 |
| | **850** | **1.5** | **89** | **1530** |
| 4 | 821 | 0.7 | 60 | 1810 |
| | **802** | **6.5** | **46** | **2000** |
| 5 | 773 | −0.7 | 24 | 2300 |
| 6 | 736 | −3.2 | 24 | 2680 |
| | **707** | **−5.1** | **23** | **3000** |
| 7 | **700** | **−5.7** | **22** | **3090** |
| 8 | 663 | −8.1 | 26 | 3500 |
| 9 | 630 | −11.6 | 31 | 3890 |
| | **621** | **−12.3** | **33** | **4000** |
| 10 | 597 | −14.9 | 37 | 4300 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 11 | 563 | −16.2 | 28 | 4740 |
| | **544** | **−18.4** | **27** | **5000** |
| 12 | 527 | −20.1 | 26 | 5240 |
| | **500** | **−22.6** | **25** | **5620** |
| 13 | 491 | −23.5 | 25 | 5750 |
| | **474** | **−26.0** | **25** | **6000** |
| 14 | 464 | −27.7 | 25 | 6170 |
| 15 | 438 | −31.5 | 24 | 6570 |
| | **413** | **−35.2** | **24** | **7000** |
| 16 | 411 | −35.6 | 24 | 7030 |
| 17 | 384 | −40.0 | 24 | 7490 |
| 18 | **356** | **−44.9** | — | **8000** |
| 19 | 330 | −49.3 | — | 8510 |
| | **306** | **−52.9** | — | **9000** |
| 20 | 304 | −53.3 | — | 9030 |
| | **300** | **−53.8** | — | **9110** |
| 21 | 284 | −56.5 | — | 9470 |
| 22 | 262 | −58.6 | — | 9970 |
| | **261** | **−58.6** | — | **10000** |
| 23 | 241 | −60.1 | — | 10500 |
| 24 | **223** | **−60.6** | — | **11000** |

**21. III. 1950. 06.00 h HEC**

| | 1000 | — | — | 130 |
|---|---|---|---|---|
| 0 | 956.7 | 5.7 | 100 | 493 |
| 1 | 915 | 5.7 | 100 | 860 |
| | **899** | **4.5** | **100** | **1000** |
| 2 | 867 | 1.8 | 100 | 1290 |
| | **850** | **0.6** | **100** | **1455** |
| 3 | 824 | −1.4 | 100 | 1700 |
| | **794** | **−3.5** | **100** | **2000** |
| 4 | 783 | −4.3 | 100 | 2100 |
| 5 | 745 | −7.1 | 100 | 2495 |
| 6 | 709 | −9.9 | 100 | 2870 |
| | **700** | **−10.9** | **100** | **2980** |
| | **698** | **−11.0** | **100** | **3000** |
| 7 | 676 | −12.7 | 100 | 3240 |
| 8 | 640 | −15.0 | 100 | 3650 |
| 9 | **611** | **−17.3** | **100** | **4000** |
| 10 | 586 | −20.0 | 100 | 4310 |
| 11 | 560 | −21.8 | 100 | 4640 |
| | **534** | **−23.7** | **100** | **5000** |
| 12 | 521 | −24.6 | 100 | 5170 |
| 13 | **500** | **−27.0** | **100** | **5480** |
| 14 | 473 | −30.1 | 100 | 5870 |
| | **465** | **−30.9** | **100** | **6000** |
| 15 | 443 | −33.1 | 100 | 6320 |
| 16 | 414 | −36.4 | 100 | 6800 |
| | **403** | **−37.2** | **100** | **7000** |
| 17 | 391 | −38.2 | 100 | 7190 |
| 18 | 366 | −40.6 | — | 7650 |
| | **348** | **−42.8** | — | **8000** |
| 19 | 345 | −43.1 | — | 8050 |
| 20 | 324 | −46.4 | — | 8470 |
| 21 | 303 | −49.7 | — | 8910 |
| | **300** | **−50.1** | — | **8980** |
| | **299** | **−51.1** | — | **9000** |
| 22 | 281 | −52.3 | — | 9420 |
| 23 | 263 | −53.7 | — | 9820 |
| | **256** | **−53.7** | — | **10000** |
| 24 | 247 | −53.7 | — | 10240 |
| 25 | 231 | −52.3 | — | 10650 |
| | **219** | **−51.0** | — | **11000** |
| 26 | 216 | −50.6 | — | 11100 |
| 27 | **200** | **−50.6** | — | **11600** |

**21. III. 1950. 15.15 h HEC**

| | 1000 | — | — | 125 |
|---|---|---|---|---|
| 0 | 956.1 | 12.0 | 55 | 493 |
| 1 | 917 | 8.8 | 85 | 850 |
| | **900** | **7.7** | — | **1000** |
| 2 | 873 | 5.3 | 100 | 1250 |
| | 850 | 3.2 | 100 | 1470 |
| 3 | 838 | 1.8 | 100 | 1590 |
| 4 | 805 | −1.2 | 100 | 1900 |
| | **795** | **−1.7** | **100** | **2000** |
| 5 | 765 | −3.8 | 100 | 2310 |
| 6 | 727 | −5.9 | 100 | 2710 |
| | **700** | **−7.2** | — | **3000** |
| 7 | 691 | −7.9 | 90 | 3100 |
| 8 | 651 | −10.4 | 61 | 3570 |
| | **615** | **−12.9** | — | **4000** |
| 9 | 612 | −13.2 | 52 | 4040 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 10 | 578 | −16.2 | 47 | 4470 |
| 11 | 545 | −19.5 | 43 | 4910 |
| | **538** | **−20.1** | **42** | **5000** |
| 12 | 515 | −22.7 | 41 | 5330 |
| | **500** | **−23.6** | **42** | **5540** |
| 13 | 482 | −25.4 | 43 | 5810 |
| | 469 | −26.5 | 43 | 6000 |
| 14 | 451 | −29.0 | 43 | 6280 |
| 15 | 423 | −31.7 | 44 | 6740 |
| | **407** | **−34.5** | **45** | **7000** |
| 16 | 399 | −36.0 | 45 | 7150 |
| 17 | 373 | −39.5 | 45 | 7610 |
| | **353** | **−41.4** | **45** | **8000** |
| 18 | 351 | −41.5 | 45 | 8020 |
| 19 | 328 | −43.1 | 43 | 8480 |
| 20 | 305 | −41.8 | 42 | 8970 |
| | **304** | **−41.9** | — | **9000** |
| | **300** | −45.0 | — | **9070** |
| 21 | 284 | −46.6 | — | 9450 |
| 22 | 262 | −47.1 | — | 9970 |
| | **261** | **−47.0** | — | **10000** |
| 23 | 240 | −47.7 | — | 10550 |
| | **225** | **−47.4** | — | **11000** |
| 24 | 222 | −47.4 | — | 11070 |
| 25 | 205 | −47.2 | — | 11600 |
| | **200** | **−46.8** | — | **11760** |
| | **193** | **−46.5** | — | **12000** |
| 26 | 185 | −46.2 | — | 12270 |
| 27 | 167 | −46.3 | — | 12960 |
| | **166** | **−46.2** | — | **13000** |
| 28 | 151 | −47.3 | — | 13620 |
| | **143** | **−47.2** | — | **14000** |
| 29 | 134 | −47.2 | — | 14410 |
| | **123** | **−47.1** | — | **15000** |
| 30 | 121 | −47.1 | — | 15090 |
| 31 | 111 | −48.3 | — | 15650 |
| | **105** | **−48.2** | — | **16000** |
| 32 | 100 | −48.0 | — | 16330 |

**22. III. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **170** |
| 0 | 961.6 | 4.2 | 100 | 493 |
| 1 | 937 | 2.6 | 100 | 700 |
| | **903** | **1.0** | **100** | **1000** |
| 2 | 896 | 0.7 | 100 | 1055 |
| 3 | 855 | −1.5 | 100 | 1435 |
| | **850** | **−2.5** | **100** | **1485** |
| 4 | 820 | −4.4 | 100 | 1770 |
| | **796** | **−5.9** | **100** | **2000** |
| 5 | 785 | −6.7 | 100 | 2110 |
| 6 | 740 | −10.0 | 100 | 2570 |
| | **700** | **−13.0** | **100** | **2990** |
| | **699** | **−13.1** | **100** | **3000** |
| 7 | 693 | −13.5 | 100 | 3060 |
| 8 | 651 | −16.4 | 86 | 3540 |
| | **612** | **−19.1** | **77** | **4000** |
| 9 | 609 | −19.4 | 75 | 4030 |
| 10 | 571 | −22.0 | 65 | 4510 |
| 11 | 536 | −24.4 | 56 | 4970 |
| | **534** | **−24.9** | **55** | **5000** |
| 12 | **500** | **−27.5** | **53** | **5475** |
| 13 | 471 | −31.3 | 53 | 5890 |
| | **464** | **−32.1** | **52** | **6000** |
| 14 | 439 | −34.5 | 52 | 6390 |
| 15 | 413 | −37.4 | 51 | 6820 |
| | **402** | **−38.8** | **50** | **7000** |
| 16 | 388 | −40.8 | — | 7250 |
| 17 | 361 | −43.3 | — | 7670 |
| | **347** | **−44.7** | — | **8000** |
| 18 | 338 | −45.5 | — | 8170 |
| 19 | 315 | −47.7 | — | 8640 |
| | **300** | **−48.8** | — | **8960** |
| | **298** | **−49.1** | — | **9000** |
| 20 | 293 | −49.2 | — | 9110 |
| 21 | 270 | −49.5 | — | 9650 |
| | **256** | **−49.5** | — | **10000** |
| 22 | 248 | −49.5 | — | 10200 |
| 23 | 230 | −49.5 | — | 10690 |
| | **219** | **−49.5** | — | **11000** |
| 24 | 214 | −49.5 | — | 11160 |
| 25 | **200** | **−49.5** | — | **11610** |

**23. III. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **210** |
| 0 | 968.7 | 0.2 | 100 | 493 |
| 1 | 943 | 5.6 | 93 | 710 |
| 2 | **907** | **3.9** | **85** | **1000** |
| 3 | 869 | 1.3 | 90 | 1370 |
| | **850** | **0.2** | **83** | **1550** |
| 4 | 826 | −0.8 | 74 | 1770 |
| | **803** | **−0.8** | **60** | **2000** |
| 5 | 786 | −0.8 | 53 | 2170 |
| 6 | 746 | −3.3 | 47 | 2585 |
| 7 | 713 | −5.7 | 41 | 2945 |
| | **708** | **−6.3** | **41** | **3000** |
| | **700** | **−7.1** | **40** | **3085** |
| 8 | 680 | −8.7 | 38 | 3300 |
| 9 | 650 | −11.4 | 34 | 3650 |
| | **621** | **−13.1** | **23** | **4000** |
| 10 | 616 | −13.4 | 32 | 4055 |
| 11 | 585 | −15.6 | 30 | 4450 |
| 12 | 551 | −17.7 | 28 | 4900 |
| | **544** | **−18.5** | **28** | **5000** |
| 13 | 524 | −19.8 | 27 | 5270 |
| | **500** | **−24.8** | **26** | **5635** |
| 14 | 491 | −22.1 | 26 | 5750 |
| | **475** | **−23.8** | **27** | **6000** |
| 15 | 463 | −24.7 | 27 | 6170 |
| 16 | 433 | −27.8 | 28 | 6670 |
| | **413** | **−30.0** | **30** | **7000** |
| 17 | 411 | −30.2 | 30 | 7030 |
| 18 | 382 | −33.1 | 32 | 7540 |
| 19 | **357** | **−35.8** | **33** | **8000** |
| 20 | 336 | −38.7 | 35 | 8450 |
| 21 | 319 | −42.1 | — | 8790 |
| | **310** | **−42.2** | — | **9000** |
| | **300** | **−46.2** | — | **9200** |
| 22 | 297 | −46.7 | — | 9270 |
| 23 | 274 | −53.6 | — | 9830 |
| | **266** | **−54.4** | — | **10000** |
| 24 | 256 | −55.6 | — | 10240 |
| 25 | 238 | −59.0 | — | 10690 |
| | **227** | **−59.0** | — | **11000** |
| 26 | 221 | −59.0 | — | 11150 |
| 27 | 207 | −59.0 | — | 11560 |
| | **200** | **−56.2** | — | **11780** |
| | **193** | **−54.1** | — | **12000** |
| 28 | 191 | −53.3 | — | 12080 |

**24. III. 1950. 06.45 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **230** |
| 0 | 968.7 | 6.0 | 100 | 493 |
| 1 | 929 | 7.1 | 79 | 835 |
| | **911** | **6.2** | **84** | **1000** |
| 2 | 880 | 4.6 | 88 | 1275 |
| | **850** | **2.8** | **90** | **1560** |
| 3 | 831 | 1.7 | 91 | 1730 |
| | **805** | **−0.3** | **93** | **2000** |
| 4 | 789 | −1.4 | 95 | 2150 |
| 5 | 751 | −3.3 | 100 | 2545 |
| 6 | 720 | −3.9 | 100 | 2880 |
| | **709** | **−4.1** | **100** | **3000** |
| | **700** | **−4.8** | **100** | **3105** |
| 7 | 687 | −5.4 | 100 | 3245 |
| 8 | 654 | −8.0 | 100 | 3630 |
| **9** | **622** | **−10.4** | **100** | **4000** |
| 10 | 591 | −13.1 | 100 | 4410 |
| 11 | 559 | −15.4 | 100 | 4830 |
| | **547** | **−16.7** | **100** | **5000** |
| 12 | 528 | −18.6 | 100 | 5250 |
| 13 | **500** | **−21.0** | **100** | **5670** |
| | **478** | **−23.1** | **100** | **6000** |
| 14 | 468 | −24.1 | 100 | 6140 |
| 15 | 443 | −27.0 | 100 | 6550 |
| 16 | 421 | −29.6 | 96 | 6905 |
| | **416** | **−30.0** | **94** | **7000** |
| 17 | 400 | −31.1 | 92 | 7260 |
| 18 | 372 | −35.0 | 88 | 7775 |
| | **361** | **−36.6** | **86** | **8000** |
| 19 | 346 | −38.4 | 84 | 8280 |
| 20 | 324 | −42.1 | 80 | 8720 |
| | **311** | **−43.8** | — | **9000** |
| 21 | **300** | **−45.6** | — | **9240** |
| 22 | 283 | −48.6 | — | 9630 |
| | **267** | **−51.5** | — | **10000** |
| 23 | 261 | −52.5 | — | 10170 |
| 24 | 240 | −55.7 | — | 10700 |
| | **229** | **−57.2** | — | **11000** |
| 25 | 222 | −58.0 | — | 11170 |
| 26 | 207 | −58.0 | — | 11620 |
| | **200** | **−56.9** | — | **11840** |
| | **195** | **−56.3** | — | **12000** |
| 27 | 190 | −55.7 | — | 12170 |

**24. III. 1950. 15 20 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **230** |
| 0 | 969.0 | 13.5 | 60 | 493 |
| 1 | 930 | 10.5 | 80 | 840 |
| | **913** | **9.2** | **85** | **1000** |
| 2 | 893 | 7.1 | 91 | 1180 |
| 3 | 859 | 4.7 | 100 | 1490 |
| | **850** | **4.1** | **100** | **1580** |
| 4 | 823 | 2.1 | 100 | 1850 |
| | **807** | **0.9** | **100** | **2000** |
| 5 | 788 | −0.7 | 100 | 2190 |
| 6 | 752 | −2.4 | 100 | 2560 |
| 7 | 718 | −5.1 | 100 | 2930 |
| | **714** | **−5.4** | **100** | **3000** |
| | **700** | **−6.0** | **100** | **3120** |
| 8 | 684 | −7.1 | 100 | 3300 |
| 9 | 650 | −10.0 | 100 | 3710 |
| | **625** | **−10.6** | **97** | **4000** |
| 10 | 614 | −11.1 | 95 | 4140 |
| 11 | 588 | −12.3 | 84 | 4470 |
| 12 | 558 | −14.8 | 72 | 4870 |
| | **548** | **−15.5** | **71** | **5000** |
| 13 | 532 | −17.4 | 69 | 5230 |
| 14 | 507 | −20.5 | 63 | 5580 |
| | **500** | **−21.0** | **57** | **5690** |
| 15 | 486 | −22.4 | 45 | 5900 |
| | **480** | **−22.6** | **43** | **6000** |
| 16 | 464 | −23.6 | 38 | 6240 |
| 17 | 440 | −26.2 | 37 | 6620 |
| 18 | **418** | **−28.9** | **35** | **7000** |
| 19 | 399 | −31.1 | 34 | 7320 |
| 20 | 377 | −33.8 | 34 | 7720 |
| 21 | **362** | **−36.5** | **34** | **8000** |
| 22 | 343 | −39.5 | 34 | 8370 |
| 23 | 321 | −43.1 | — | 8820 |
| | **312** | **−44.3** | — | **9000** |
| **24** | **300** | **−46.0** | — | **9270** |
| 25 | 277 | −49.1 | — | 9800 |
| | **269** | **−56.3** | — | **10000** |
| 26 | 258 | −52.1 | — | 10260 |
| 27 | 239 | −55.8 | — | 10760 |
| | **230** | **−55 6** | — | **11000** |
| 28 | 223 | −55.8 | — | 11190 |
| 29 | 205 | −56.7 | — | 11720 |
| | **200** | **−56.0** | — | **11880** |
| | **197** | **−55.3** | — | **12000** |
| 30 | 191 | −54.7 | — | 12170 |
| 31 | 179 | −54 8 | — | 12580 |
| | **168** | **−51.7** | — | **13000** |
| 32 | 167 | −51.6 | — | 13040 |
| 33 | 159 | −51.6 | — | 13350 |
| 34 | 148 | −52.3 | — | 13810 |
| | **144** | **−51 7** | — | **14000** |
| 35 | 139 | −50.7 | — | 14220 |

**25. III. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **215** |
| 0 | 966.1 | 3.3 | 100 | 493 |
| 1 | 930 | 4.9 | 90 | 810 |
| | **908** | **4.1** | **98** | **1000** |
| 2 | 897 | 3.7 | 100 | 1090 |
| 3 | 868 | 2.7 | 100 | 1360 |
| | **850** | **0.8** | **100** | **1535** |
| 4 | 837 | −0.7 | 100 | 1650 |
| 5 | 803 | −3.7 | 100 | 1970 |
| | **802** | **−3.7** | **100** | **2000** |
| 6 | 756 | −4.6 | 88 | 2450 |
| **7** | **704** | **−6.1** | **49** | **3000** |
| | **700** | **−6.2** | **48** | **3065** |
| 8 | 680 | −6.3 | 47 | 3280 |
| 9 | 652 | −8.0 | 46 | 3610 |
| | **620** | **−8.3** | **45** | **4000** |
| 10 | 617 | −8.3 | 45 | 4030 |
| 11 | 591 | −11.7 | 45 | 4360 |
| 12 | 563 | −11.9 | 45 | 4740 |
| | **544** | **−17.4** | **47** | **5000** |
| 13 | 538 | −18.0 | 47 | 5080 |
| 14 | 514 | −20.2 | 49 | 5400 |
| | **500** | **−21.6** | **50** | **5630** |
| 15 | 487 | −23.0 | 51 | 5810 |
| | **475** | **−24.0** | **51** | **6000** |
| 16 | 459 | −25.2 | 50 | 6240 |
| 17 | 430 | −29.0 | 50 | 6710 |
| | **413** | **−30.8** | **50** | **7000** |
| 18 | 404 | −32.0 | 50 | 7150 |
| 19 | 375 | −35.2 | 50 | 7650 |
| | **358** | **−37.7** | **50** | **8000** |
| 20 | 350 | −38 9 | 50 | 8150 |
| 21 | 328 | −43.0 | - | 8590 |
| | **309** | **−46.2** | — | **9000** |
| 22 | 305 | −47.2 | — | 9090 |
| | **300** | **−48.6** | — | **9190** |
| 23 | 289 | −51.4 | — | 9440 |
| 24 | 275 | −54.5 | — | 9750 |
| | **265** | **−56.3** | — | **10000** |
| 25 | 263 | −56.7 | — | 10035 |
| 26 | 256 | −58.5 | — | 10210 |
| 27 | 249 | −59.7 | — | 10380 |
| 28 | 239 | −60.5 | — | 10630 |

**27. III. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 959.4 | −1.6 | 95 | 493 |
| 1 | 919 | 1.0 | 93 | 825 |
| | **901** | **1.5** | **87** | **1000** |
| 2 | 878 | 2.6 | 81 | 1200 |
| | **850** | **1.9** | **71** | **1470** |
| 3 | 839 | 1.5 | 67 | 1580 |
| 4 | 802 | −0.2 | 56 | 1930 |
| | **796** | **−0.6** | **56** | **2000** |
| 5 | 767 | −3.0 | 58 | 2290 |
| 6 | 729 | −5.7 | 53 | 2680 |
| | **700** | **−6.7** | **42** | **3000** |
| 7 | 691 | −7.2 | 38 | 3110 |
| 8 | 654 | −10.1 | 32 | 3530 |
| 9 | 618 | −13.4 | 35 | 3970 |
| | **615** | **−13.6** | **36** | **4000** |
| 10 | 582 | −16.9 | 40 | 4420 |
| 11 | 551 | −20.2 | 42 | 4820 |
| | **538** | **−21.5** | **42** | **5000** |
| 12 | 518 | −23.4 | 41 | 5280 |
| | **500** | **−25.1** | **41** | **5530** |
| 13 | 485 | −27.0 | 40 | 5750 |
| | **469** | **−28.6** | **40** | **6000** |
| 14 | 452 | −30.5 | 41 | 6260 |
| 15 | 426 | −34.2 | 41 | 6680 |
| | **407** | **−36.6** | **41** | **7000** |
| 16 | 396 | −38.0 | 41 | 7180 |
| 17 | 368 | −41.9 | — | 7680 |
| | **351** | **−41.0** | — | **8000** |
| 18 | 339 | −45.6 | — | 8240 |
| | **302** | **−48.8** | — | **9000** |
| 19 | 318 | −47.9 | — | 8660 |
| | **300** | **−48.8** | — | **9030** |
| 20 | 293 | −49.2 | — | 9190 |
| 21 | 272 | −49.9 | — | 9670 |
| | **259** | **−51.8** | — | **10000** |
| 22 | 254 | −52.5 | — | 10120 |
| 23 | 236 | −52.7 | — | 10660 |
| | **222** | **−52.6** | — | **11000** |
| 24 | 219 | −52.7 | — | 11070 |
| 25 | 202 | −51.9 | — | 11600 |
| | **200** | **−51.8** | — | **11660** |
| | **190** | **−52.3** | — | **12000** |
| 26 | 187 | −52.6 | — | 12100 |
| 27 | 171 | −53.1 | — | 12670 |

**28. III. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **170** |
| 0 | 960.4 | −1.2 | 100 | 493 |
| 1 | 925 | 2.4 | 100 | 800 |
| | **902** | **2.4** | **100** | **1000** |
| 2 | 880 | 2.4 | 100 | 1200 |
| | **850** | **1.3** | **80** | **1480** |
| 3 | 836 | 0.6 | 69 | 1660 |
| | **795** | **0 0** | **47** | **2000** |
| 4 | 793 | −0.7 | 45 | 2030 |
| 5 | 739 | −4.2 | 44 | 2590 |
| **6** | **700** | **−7.5** | **44** | **3000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 7 | 663 | –11.3 | 10 | 3420 |
| 8 | 626 | –14.0 | 42 | 3870 |
| | **616** | **–14.8** | **42** | **4000** |
| 9 | 584 | –17.4 | 42 | 4390 |
| 10 | 553 | –19.2 | 40 | 4800 |
| | **538** | **–21.0** | **39** | **5000** |
| 11 | 518 | –23.8 | 38 | 5280 |
| | **500** | **–26.0** | **37** | **5530** |
| 12 | 490 | –27.3 | 36 | 5670 |
| | **468** | **–29.5** | **35** | **6000** |
| 13 | 459 | –30.5 | 34 | 6140 |
| 14 | 429 | –34.1 | 34 | 6620 |
| | **406** | **–36.3** | **34** | **7000** |
| 15 | 397 | –37.4 | 34 | 7170 |
| 16 | 371 | –40.9 | — | 7620 |
| | **351** | **–43.1** | — | **8000** |
| 17 | 345 | –43.9 | — | 8110 |
| 18 | 319 | –46.7 | — | 8635 |
| | **302** | **–48.8** | — | **9000** |
| 19 | 294 | –50.1 | — | 9170 |
| | **300** | **–49.1** | — | **9090** |
| 20 | 272 | –53.5 | — | 9670 |
| | **258** | **–55.2** | — | **10000** |
| 21 | 255 | –55.7 | — | 10080 |
| 22 | 238 | –57.2 | — | 10520 |
| 23 | 222 | –56.0 | — | 10960 |
| | **221** | **–55.9** | — | **11000** |
| 24 | 203 | –54.5 | — | 11540 |
| | **200** | **–54.6** | — | **11630** |
| | **189** | **–55.1** | — | **12000** |
| 25 | 187 | –55.3 | — | 12060 |

**29. III. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **130** |
| 0 | 954.8 | 0.6 | 95 | 493 |
| 1 | 919 | 6.1 | 90 | 810 |
| | **898** | **5.5** | **85** | **1000** |
| 2 | 879 | 4.6 | 80 | 1180 |
| | **850** | **2.8** | **82** | **1450** |
| 3 | 842 | 2.4 | 83 | 1530 |
| 4 | 803 | –0.1 | 68 | 1920 |
| | **793** | **–0.6** | **67** | **2000** |
| 5 | 761 | –2.6 | 63 | 2330 |
| 6 | 719 | –5.6 | 63 | 2780 |
| | **700** | **–6.9** | **63** | **3000** |
| 7 | 675 | –8.8 | 63 | 3270 |
| 8 | 635 | –12.7 | 73 | 3750 |
| | **613** | **–14.2** | **80** | **4000** |
| 9 | 603 | –15.2 | 83 | 4140 |
| 10 | 571 | –18.2 | 86 | 4540 |
| 11 | 539 | –21.0 | 83 | 4970 |
| | **537** | **–21.1** | **82** | **5000** |
| 12 | 511 | –23.0 | 73 | 5360 |
| | **500** | **–24.6** | **69** | **5520** |
| 13 | 483 | –26.8 | 61 | 5760 |
| | **468** | **–28.6** | **61** | **6000** |
| 14 | 457 | –30.0 | 61 | 6170 |
| 15 | 427 | –34.3 | 57 | 6650 |
| | **406** | **–37.1** | **54** | **7000** |
| 16 | 400 | –37.8 | 53 | 7100 |
| 17 | 372 | –40.6 | 50 | 7590 |
| | **350** | **–43.9** | — | **8000** |
| 18 | 347 | –44.4 | — | 8060 |
| 19 | 327 | –47.5 | — | 8460 |
| | **301** | **–49.8** | — | **9000** |
| 20 | **300** | **–50.1** | — | **9020** |
| 21 | 278 | –52.7 | — | 9520 |
| 22 | 259 | –54.6 | — | 9970 |
| | **258** | **–54.3** | — | **10000** |
| 23 | 241 | –55.4 | — | 10410 |
| 24 | 222 | –56.5 | — | 10940 |
| | **220** | **–56.7** | — | **11000** |
| 25 | 205 | –57.7 | — | 11450 |
| | **200** | **–58.0** | — | **11610** |

**30. III. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **060** |
| 0 | 949.0 | 6.0 | 100 | 493 |
| 1 | 914 | 4.2 | 100 | 800 |
| | **891** | **2.9** | **100** | **1000** |
| 2 | 873 | 1.6 | 100 | 1170 |
| | **850** | **0.5** | **100** | **1380** |
| 3 | 840 | –0.1 | 100 | 1470 |
| 4 | 801 | –2.2 | 100 | 1850 |
| | **787** | **–3.2** | **100** | **2000** |
| 5 | 761 | –4.7 | 100 | 2260 |
| 6 | 722 | –7.0 | 100 | 2680 |
| | **700** | **–8.7** | **100** | **2910** |
| 7 | **691** | **–9.5** | **100** | **3000** |
| 8 | 654 | –11.8 | 100 | 3430 |
| 9 | 620 | –14.2 | 100 | 3840 |
| | **607** | **–15.1** | **100** | **4000** |
| 10 | 589 | –16.5 | 100 | 4220 |
| 11 | 558 | –19.5 | 100 | 4630 |
| 12 | **531** | **–22.2** | **89** | **5000** |
| 13 | **500** | **–24.5** | **69** | **5450** |
| 14 | 472 | –27.6 | 63 | 5850 |
| | **462** | **–28.7** | **63** | **6000** |
| 15 | 442 | –30.9 | 63 | 6320 |
| 16 | 418 | –33.8 | 62 | 6700 |

**31. III. 1950. 06.20 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **120** |
| 0 | 954.7 | 1.6 | 100 | 493 |
| 1 | 925 | 0.9 | 100 | 750 |
| | **896** | **–10.8** | **100** | **1000** |
| 2 | 883 | –1.6 | 100 | 1130 |
| | **850** | **–1.8** | **99** | **1430** |
| 3 | 831 | –2.1 | 98 | 1590 |
| | **790** | **–1.6** | **94** | **2000** |
| 4 | 784 | –1.6 | 93 | 2070 |
| 5 | 739 | –4.5 | 87 | 2530 |
| 6 | 705 | –6.7 | 73 | 2900 |
| | **700** | **–7.3** | **72** | **2950** |
| | **696** | **–7.5** | **70** | **3000** |
| 7 | 671 | –9.3 | 64 | 3280 |
| 8 | 634 | –11.7 | 59 | 3720 |
| | **611** | **–13.3** | **48** | **4000** |
| 9 | 598 | –14.2 | 42 | 4160 |
| 10 | 569 | –17.2 | 39 | 4540 |
| | **534** | **–19.9** | **44** | **5000** |
| 11 | 528 | –20.5 | 45 | 5090 |
| | **500** | **–23.0** | **48** | **5490** |
| 12 | 493 | –24.2 | 49 | 5600 |
| | **466** | **–26.4** | **52** | **6000** |
| 13 | 455 | –27.8 | 53 | 6180 |
| 14 | 421 | –32.0 | 54 | 6730 |
| | **405** | **–34.3** | **54** | **7000** |
| 15 | 393 | –35.9 | 54 | 7210 |
| 16 | 364 | –40.2 | — | 7740 |
| | **350** | **–42.0** | — | **8000** |
| 17 | 338 | –43.9 | — | 8240 |
| 18 | 314 | –47.9 | — | 8730 |
| | **300** | **–50.0** | — | **9020** |
| | **301** | **–49.8** | — | **9000** |
| 19 | 289 | –51.6 | — | 9260 |
| 20 | 265 | –56.6 | — | 9820 |
| | **258** | **–56.8** | — | **10000** |
| 21 | 252 | –57.1 | — | 10140 |
| 22 | 231 | –57.1 | — | 10690 |
| | **220** | **–57.1** | — | **11000** |
| 23 | 215 | –57.1 | — | 11150 |
| 24 | **200** | **–56.1** | — | **11600** |
| | **188** | **–55.7** | — | **12000** |
| 25 | 187 | –55.8 | — | 12030 |

**1. IV. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **150** |
| 0 | 958.1 | –2.0 | 100 | 493 |
| 1 | 915 | 2.3 | 84 | 860 |
| | **900** | **1.8** | **80** | **1000** |
| 2 | 865 | 0.4 | 71 | 1305 |
| | **850** | **–0.7** | **74** | **1455** |
| 3 | 817 | –3.2 | 85 | 1770 |
| | **794** | **–4.6** | **75** | **2000** |
| 4 | 777 | –5.8 | 70 | 2150 |
| 5 | 734 | –5.8 | 44 | 2590 |
| 6 | **700** | **–7.1** | **42** | **2975** |
| | **698** | **–7.5** | **42** | **3000** |
| 7 | 662 | –9.0 | 48 | 3400 |
| 8 | 630 | –11.9 | 44 | 3780 |
| | **613** | **–13.2** | **40** | **4000** |
| 9 | 600 | –14.4 | 38 | 4160 |
| 10 | 571 | –17.1 | 40 | 4530 |
| 11 | 538 | –20.4 | 38 | 4970 |
| | **537** | **–20.9** | **38** | **5000** |
| 12 | **500** | **–24.5** | **32** | **5515** |
| 13 | 470 | –28.5 | 32 | 5950 |
| | **467** | **–28.8** | **32** | **6000** |
| 16 | 441 | –32.4 | 33 | 6410 |
| 15 | 415 | –36.7 | 34 | 6830 |
| | **405** | **–37.7** | — | **7000** |
| 16 | 388 | –40.1 | — | 7290 |
| 17 | 363 | –42.6 | — | 7740 |
| | **350** | **–44.7** | — | **8000** |
| 18 | 338 | –46.0 | — | 8220 |
| 19 | 314 | –50.0 | — | 8710 |
| | **300** | **–52.3** | — | **9000** |
| 20 | 291 | –53.7 | — | 9200 |
| 21 | 273 | –57.1 | — | 9610 |
| | **256** | **–59.7** | — | **10000** |
| 22 | 249 | –60.7 | — | 10180 |
| 23 | 226 | –62.2 | — | 10780 |
| | **218** | **–62.2** | — | **11000** |
| 24 | 216 | –62.2 | — | 11060 |

**3. IV. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **520** |
| 0 | 938.8 | 1.5 | 100 | 493 |
| 1 | 910 | 1.5 | 98 | 740 |
| | **882** | **–0.4** | **94** | **1000** |
| 2 | 863 | –1.5 | 92 | 1160 |
| | **850** | **–2.6** | **92** | **1290** |
| 3 | 817 | –5.3 | 92 | 1600 |
| | **777** | **–7.9** | **100** | **2000** |
| 4 | 774 | –8.1 | 100 | 2020 |
| 5 | 731 | –10.7 | 100 | 2460 |
| 6 | **700** | **–13.5** | **84** | **2790** |
| | **681** | **–14.8** | **92** | **3000** |
| 7 | 651 | –17.7 | 100 | 3340 |
| 8 | 609 | –20.7 | 85 | 3830 |
| | **596** | **–21.6** | **86** | **4000** |
| 9 | 569 | –23.5 | 87 | 4320 |
| 10 | 531 | –27.0 | 94 | 4830 |
| | **519** | **–27.9** | **90** | **5000** |
| 11 | **500** | **–30.1** | **83** | **5260** |
| 12 | 466 | –32.5 | 73 | 5760 |
| | **451** | **–33.7** | **68** | **6000** |
| 13 | 438 | –34.7 | 60 | 6200 |
| 14 | 411 | –38.7 | 62 | 6640 |
| | **390** | **–41.6** | — | **7000** |
| 15 | 383 | –42.5 | — | 7110 |
| 16 | 359 | –42.1 | — | 7540 |
| | **336** | **–43.3** | — | **8000** |
| 17 | 330 | –43.5 | — | 8120 |
| 18 | **300** | **–43.5** | — | **8750** |
| | **289** | **–43.5** | — | **9000** |
| 19 | 280 | –43.5 | — | 9210 |
| 20 | 257 | –39.0 | — | 9790 |
| | **250** | **–38.5** | — | **10000** |
| 21 | 238 | –37.5 | — | 10320 |
| 22 | 218 | –36.3 | — | 10925 |
| | **216** | **–36.5** | — | **11000** |
| 23 | **200** | **–37.4** | — | **11530** |
| | 187 | **–39.0** | — | **12000** |
| 24 | 182 | –39.7 | — | 12170 |
| 25 | 167 | –41.3 | — | 12760 |
| | **161** | **–41.3** | — | **13000** |
| 26 | 157 | –41.3 | — | 13170 |
| 27 | 145 | –41.3 | — | 13710 |
| | **139** | **–41.3** | — | **14000** |
| 28 | 136 | –41.3 | — | 14140 |

**4. IV. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **065** |
| 0 | 948.6 | 2.5 | 100 | 493 |
| 1 | 915 | 1.2 | 100 | 785 |
| | **891** | **–1.0** | **100** | **1000** |
| 2 | 873 | –1.9 | 100 | 1150 |
| | **850** | **–3.1** | **100** | **1370** |
| 3 | 835 | –3.7 | 100 | 1510 |
| 4 | 793 | –6.3 | 100 | 1910 |
| | **784** | **–6.9** | **100** | **2000** |
| 5 | 754 | –9.3 | 100 | 2290 |
| 6 | 715 | –12.4 | 100 | 2710 |
| | **700** | **–13.6** | **100** | **2875** |
| | **688** | **–14.4** | **100** | **3000** |
| 7 | 682 | –15.0 | 100 | 3075 |
| 8 | 638 | –18.0 | 100 | 3560 |
| 9 | 605 | –18.0 | 100 | 3940 |
| | **602** | **–18.3** | **98** | **4000** |
| 10 | 575 | –21.4 | 96 | 4340 |
| 11 | 545 | –23.3 | 84 | 4730 |
| | **526** | **–24.5** | **78** | **5000** |
| 12 | 517 | –25.1 | 74 | 5110 |
| | **500** | **–26.9** | **69** | **5365** |
| 13 | 491 | –27.6 | 65 | 5480 |
| 14 | 467 | –29.3 | 60 | 5840 |
| | **457** | **–29.4** | **59** | **6000** |
| 15 | 441 | –29.9 | 57 | 6250 |
| 16 | 414 | –32.5 | 55 | 6700 |
| | **397** | **–33.6** | **54** | **7000** |
| 17 | 391 | –34.1 | 53 | 7100 |
| 18 | 366 | –36.2 | 52 | 7570 |
| | **344** | **–38.5** | **51** | **8000** |
| 19 | 341 | –38.7 | 51 | 8050 |
| 20 | 319 | –40.5 | — | 8500 |
| | **300** | **–41.4** | — | **8930** |
| 21 | **296** | **–41.7** | — | **9000** |
| 22 | 275 | –42.3 | — | 9510 |
| 23 | 257 | –43.0 | - | 9960 |
| | **256** | **–42.9** | — | **10000** |
| 24 | 243 | –42.7 | — | 10350 |
| 25 | 231 | –41.3 | — | 10680 |
| | **221** | **–41.3** | — | **11000** |
| 26 | 219 | –41.3 | — | 11040 |
| 27 | 207 | –41.3 | - | 11420 |
| | **200** | **–41.3** | | **11670** |
| 28 | 196 | –41.3 | — | 11800 |
| | **190** | **–41.3** | — | **12000** |
| 29 | 186 | –41.3 | — | 12150 |
| 30 | 178 | –41.3 | — | 12450 |
| 31 | 168 | –41.3 | — | 12840 |
| | **164** | **–42.2** | — | **13000** |
| 32 | 155 | –44.3 | - | 13380 |

**5. IV. 1950. 06.25 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **110** |
| 0 | 954.6 | 3.2 | 100 | 493 |
| 1 | 913 | 2.6 | 100 | 840 |
| | **897** | **1.7** | **100** | **1000** |
| 2 | 869 | 0.2 | 100 | 1240 |
| | **850** | **–1.2** | **100** | **1425** |
| 3 | 831 | –2.1 | 100 | 1590 |
| 4 | 797 | –4.6 | 100 | 1925 |
| | **791** | **–4.7** | **100** | **2000** |
| 5 | 763 | –5.4 | 100 | 2270 |
| 6 | 728 | –8.7 | 100 | 2630 |
| | **700** | **–10.9** | **100** | **2945** |
| | **695** | **–11.2** | **100** | **3000** |
| 7 | 690 | –11.5 | 100 | 3045 |
| 8 | 656 | –15.4 | 100 | 3430 |
| 9 | 622 | –14.0 | 100 | 3840 |
| | **609** | **–15.4** | **96** | **4000** |
| 10 | 595 | –16.9 | 94 | 4170 |
| 11 | 567 | –18.3 | 72 | 4520 |
| 12 | 539 | –20.0 | 54 | 4900 |
| | **533** | **–20.4** | **50** | **5000** |
| 13 | 511 | –21.7 | 39 | 5290 |
| | **500** | **–22.5** | **37** | **5470** |
| 14 | 488 | –23.6 | 34 | 5640 |
| 15 | **465** | **–26.6** | **34** | **6000** |
| 16 | 443 | –29.7 | 36 | 6340 |
| 17 | 417 | –32.1 | 40 | 6760 |
| | **404** | **–32.7** | **39** | **7000** |
| 18 | 391 | –33.5 | 38 | 7215 |
| 19 | 366 | –36.5 | 36 | 7660 |
| | **349** | **–39.3** | **34** | **8000** |
| 20 | 342 | –40.7 | — | 8140 |
| 21 | 319 | –43.7 | — | 8610 |
| | **301** | **–46.1** | — | **9000** |
| | **300** | **–46.2** | — | **9030** |
| 22 | 297 | –46.5 | — | 9090 |
| 23 | 277 | –46.5 | — | 9550 |
| 24 | **259** | **–44.8** | — | **10000** |
| 25 | 239 | –44.8 | — | 10540 |
| 26 | **223** | **–42.0** | — | **11000** |
| 27 | 209 | –40.2 | — | 11430 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 28 | **200** | **–40.2** | — | **11740** |
| | **193** | **–40.6** | — | **12000** |
| 29 | 190 | –40.6 | — | 12080 |
| 30 | 180 | –41.3 | — | 12440 |
| 31 | 170 | –42.4 | — | 12830 |
| | **166** | **–42.9** | — | **13000** |
| 32 | 159 | –43.5 | — | 13290 |
| 33 | 149 | –46.0 | — | 13720 |
| | **143** | **–46.8** | — | **14000** |
| 34 | 141 | –47.0 | — | 14090 |
| 35 | 132 | –48.3 | — | 14530 |

**6. IV. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 958.5 | –1.2 | 100 | 493 |
| 1 | 927 | 1.6 | 100 | 770 |
| | **901** | **0.4** | **100** | **1000** |
| 2 | 891 | –0.2 | 100 | 1090 |
| 3 | 854 | –2.9 | 100 | 1420 |
| | **850** | **–3.2** | **100** | **1460** |
| 4 | 815 | –5.6 | 100 | 1790 |
| | **794** | **–4.8** | **76** | **2000** |
| 5 | 775 | –4.2 | 52 | 2190 |
| 6 | 739 | –6.0 | 26 | 2560 |
| 7 | **700** | **–8.7** | **23** | **2980** |
| | **698** | **–8.7** | **23** | **3000** |
| 8 | 666 | –11.5 | 22 | 3370 |
| 9 | 633 | –13.8 | 20 | 3760 |
| | **612** | **–15.3** | **20** | **4000** |
| 10 | 599 | –16.5 | 20 | 4180 |
| 11 | 570 | –19.2 | 28 | 4550 |
| 12 | 543 | –21.7 | 44 | 4900 |
| | **536** | **–21.8** | **45** | **5000** |
| 13 | 512 | –24.5 | 48 | 5330 |
| | **500** | **–25.6** | **47** | **5500** |
| 14 | 485 | –27.6 | 46 | 5710 |
| | **466** | **–29.8** | **45** | **6000** |
| 15 | 460 | –30.8 | 45 | 6100 |
| 16 | 434 | –33.5 | 43 | 6510 |
| 17 | 407 | –37.3 | 43 | 6960 |
| | **405** | **–37.6** | — | **7000** |
| 18 | 380 | –40.7 | — | 7430 |
| 19 | 356 | –44.1 | — | 7870 |
| | **349** | **–45.0** | — | **8000** |
| 20 | 331 | –47.7 | — | 8350 |
| 21 | 306 | –51.5 | — | 8870 |
| | **300** | **–52.1** | — | **9000** |
| 22 | 283 | –54.9 | — | 9370 |
| 23 | 262 | –55.5 | — | 9860 |

**8. IV. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **170** |
| 0 | 963.7 | 2.0 | 90 | 493 |
| 1 | 929 | 7.6 | 66 | 790 |
| | **906** | **7.6** | **63** | **1000** |
| 2 | 890 | 7.6 | 61 | 1140 |
| 3 | 859 | 7.6 | 54 | 1435 |
| | **850** | **7.2** | **52** | **1525** |
| 4 | 827 | 6.3 | 46 | 1735 |
| | **802** | **1.6** | **10** | **2000** |
| 5 | 794 | 4.2 | 38 | 2075 |
| 6 | 767 | 1.6 | 36 | 2340 |
| 7 | 739 | –0.3 | 34 | 2650 |
| 8 | **708** | **–2.9** | **40** | **3000** |
| | **700** | **–3.5** | **10** | **3085** |
| 9 | 677 | –4.9 | 41 | 3330 |
| 10 | 649 | –7.5 | 42 | 3680 |
| | **623** | **–8.2** | **43** | **4000** |
| 11 | 615 | –8.6 | 43 | 4080 |
| 12 | 586 | –11.0 | 43 | 4460 |
| 13 | 556 | –13.8 | 43 | 4860 |
| | **547** | **–14.8** | **43** | **5000** |
| 14 | 529 | –17.0 | 44 | 5230 |
| 15 | **500** | **–20.4** | **48** | **5665** |
| 16 | 481 | –23.6 | 50 | 5940 |
| | **478** | **–23.9** | **50** | **6000** |
| 17 | 457 | –26.6 | 52 | 6320 |
| 18 | 433 | –29.6 | 54 | 6700 |
| | **415** | **–32.0** | **55** | **7000** |
| 19 | 411 | –32.6 | 56 | 7070 |
| 20 | 383 | –36.3 | 58 | 7560 |
| 21 | **360** | **–39.5** | **65** | **8000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 22 | 338 | –43.0 | — | 8420 |
| 23 | 317 | –46.2 | — | 8840 |
| | **310** | **–47.6** | — | **9000** |
| 24 | **300** | **–49.4** | — | **9210** |
| 25 | 279 | –53.1 | — | 9680 |
| | **266** | **–55.2** | — | **10000** |
| 26 | 261 | –56.0 | — | 10100 |
| 27 | 230 | –59.3 | — | 10900 |

**11. IV 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **150** |
| 0 | 950.9 | 6.8 | 100 | 493 |
| 1 | 929 | 6.5 | 97 | 760 |
| | **903** | **4.6** | **95** | **1000** |
| 2 | 892 | 4.1 | 94 | 1100 |
| 3 | 858 | 1.6 | 100 | 1420 |
| | **850** | **1.1** | **100** | **1490** |
| 4 | 825 | –0.2 | 100 | 1730 |
| | **796** | **–2.2** | **100** | **2000** |
| 5 | 795 | –2.5 | 100 | 2030 |
| 6 | 768 | –4.2 | 100 | 2290 |
| 7 | 744 | –5.7 | 100 | 2550 |
| 8 | 717 | –6.8 | 100 | 2830 |
| | **700** | **–6.9** | **100** | **3000** |
| 9 | 690 | –7.3 | 100 | 3130 |
| 10 | 666 | –8.0 | 100 | 3410 |
| 11 | 639 | –9.5 | 100 | 3730 |
| | **616** | **–10.4** | **100** | **4000** |
| 12 | 609 | –10.8 | 100 | 4100 |
| 13 | 581 | –14.0 | 99 | 4470 |
| 14 | 553 | –15.4 | 98 | 4830 |
| | **541** | **–16.6** | **98** | **5000** |
| 15 | 528 | –18.1 | 97 | 5180 |
| 16 | **500** | **–21.0** | **97** | **5580** |
| 17 | 474 | –22.5 | 96 | 5980 |
| | **472** | **–22.7** | **96** | **6000** |
| 18 | 449 | –24.7 | 95 | 6370 |
| 19 | 426 | –26.3 | 95 | 6740 |
| | **411** | **–28.3** | **94** | **7000** |
| 20 | 406 | –29.2 | 93 | 7100 |
| 21 | 388 | –31.7 | 91 | 7420 |
| 22 | 370 | –34.6 | 90 | 7750 |
| | **357** | **–35.9** | **86** | **8000** |
| 23 | 354 | –36.0 | 85 | 8060 |
| 24 | 338 | –38.1 | 80 | 8370 |
| 25 | 319 | –40.2 | 78 | 8770 |
| | **308** | **–42.1** | — | **9000** |
| 26 | 305 | –42.7 | — | 9070 |
| | **300** | **–42.8** | — | **9180** |
| 27 | 287 | –43.5 | — | 9480 |
| 28 | 270 | –46.3 | — | 9890 |
| | **266** | **–47.1** | — | **10000** |
| 29 | 256 | –49.3 | — | 10250 |
| 30 | 238 | –52.3 | — | 10710 |
| | **228** | **–52.7** | — | **11000** |
| 31 | 226 | –53.6 | — | 11050 |
| 32 | 216 | –54.3 | — | 11350 |
| 33 | 209 | –53.4 | — | 11550 |
| 34 | 202 | –52.8 | — | 11760 |
| | **200** | **–52.8** | — | **11850** |
| 35 | 196 | –52.8 | — | 11960 |
| | **195** | **–52.8** | — | **12000** |
| 36 | 187 | –52.8 | — | 12270 |

**12. IV. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **070** |
| 0 | 949.0 | 5.6 | 100 | 493 |
| 1 | 919 | 5.0 | 100 | 760 |
| | **892** | **4.0** | **100** | **1000** |
| 2 | 877 | 3.3 | 100 | 1140 |
| | **850** | **1.7** | **100** | **1400** |
| 3 | 843 | 1.2 | 100 | 1460 |
| 4 | 814 | –0.3 | 100 | 1740 |
| 5 | **788** | **–1.6** | **100** | **2000** |
| 6 | 759 | –3.2 | 100 | 2290 |
| 7 | 733 | –4.9 | 100 | 2580 |
| 8 | 709 | –6.3 | 100 | 2840 |
| | **700** | **–6.9** | **100** | **2930** |
| | **693** | **–7.4** | **100** | **3000** |
| 9 | 684 | –8.2 | 100 | 3110 |
| 10 | 659 | –10.0 | 100 | 3400 |
| 11 | 634 | –11.6 | 100 | 3690 |
| 12 | **609** | **–13.7** | **100** | **4000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 13 | 588 | –15.2 | 100 | 4280 |
| 14 | 559 | –18.0 | 96 | 4650 |
| 15 | **534** | **–20.5** | **100** | **5000** |
| 16 | 514 | –21.4 | 100 | 5270 |
| | **500** | **–21.8** | **91** | **5480** |
| 17 | 491 | –22.5 | 85 | 5610 |
| 18 | 470 | –24.1 | 73 | 5930 |
| | **465** | **–24.5** | **71** | **6000** |
| 19 | 448 | –26.1 | 64 | 6280 |
| 20 | 427 | –28.5 | 60 | 6630 |
| 21 | 406 | –31.2 | 57 | 6980 |
| | **405** | **–31.1** | **57** | **7000** |
| 22 | 380 | –33.5 | 56 | 7440 |
| 23 | 363 | –35.8 | 55 | 7770 |
| | **351** | **–37.0** | **54** | **8000** |
| 24 | 344 | –38.1 | 54 | 8140 |
| 25 | 326 | –40.6 | 53 | 8510 |
| 26 | 308 | –42.7 | — | 8880 |
| | **300** | **–43.4** | — | **9070** |
| | **303** | **–43.1** | — | **9000** |
| 27 | 290 | –44.3 | — | 9300 |
| 28 | 273 | –46.3 | — | 9700 |
| | **261** | **–48.3** | — | **10000** |
| 29 | 257 | –48.9 | — | 10080 |
| 30 | 239 | –50.6 | — | 10570 |
| 31 | 225 | –51.6 | — | 10960 |
| | **224** | **–51.1** | — | **11000** |
| 32 | 210 | –51.6 | — | 11410 |
| | **200** | **–48.5** | — | **11730** |
| 33 | 197 | –48.1 | — | 11820 |
| | **192** | **–48.2** | — | **12000** |
| 34 | 185 | –48.8 | — | 12230 |
| 35 | 172 | –47.8 | — | 12710 |

**13. IV. 1950, 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **010** |
| 0 | 943.8 | 7.6 | 100 | 493 |
| 1 | 908 | 6.3 | 100 | 810 |
| | **886** | **4.4** | **100** | **1000** |
| 2 | 874 | 3.4 | 100 | 1120 |
| | **850** | **2.2** | **100** | **7350** |
| 3 | 837 | 1.2 | 100 | 1470 |
| 4 | 806 | –0.3 | 100 | 1770 |
| | **783** | **–1.6** | **100** | **2000** |
| 5 | 778 | –1.9 | 100 | 2050 |
| 6 | 745 | –4.4 | 100 | 2400 |
| 7 | 724 | –5.8 | 100 | 2630 |
| 8 | **700** | **–7.3** | **96** | **2880** |
| | **690** | **–8.4** | **94** | **3000** |
| 9 | 681 | –9.2 | 93 | 3100 |
| 10 | 654 | –11.5 | 91 | 3410 |
| 11 | 623 | –13.9 | 88 | 3780 |
| | **605** | **–15.2** | **87** | **4000** |
| 12 | 595 | –16.1 | 86 | 4130 |
| 13 | 565 | –19.1 | 83 | 1510 |
| 14 | 538 | –21.3 | 82 | 4880 |
| | **529** | **–22.0** | **81** | **5000** |
| 15 | 515 | –23.4 | 80 | 5190 |
| | **500** | **–25.3** | **79** | **5410** |
| 16 | 497 | –25.7 | 78 | 5450 |
| 17 | 477 | –27.7 | 75 | 5750 |
| | **460** | **–29.5** | **73** | **6000** |
| 18 | 458 | –29.8 | 73 | 6030 |
| 19 | 441 | –31.6 | 72 | 6310 |
| 20 | 425 | –33.8 | 70 | 6560 |
| 21 | 410 | –35.5 | 70 | 6810 |
| | **399** | **–36.7** | **70** | **7000** |
| 22 | 394 | –37.2 | 70 | 7090 |
| 23 | 378 | –39.2 | 70 | 7380 |
| 24 | 362 | –41.7 | — | 7660 |
| 25 | 346 | –43.5 | — | 7970 |
| | **345** | **–43.5** | — | **8000** |
| 26 | 329 | –43.5 | — | 8310 |
| 27 | 315 | –43.2 | — | 8600 |
| 28 | 303 | –43.7 | — | 8850 |
| | **300** | **–43.8** | — | **8930** |
| | **297** | **–43.9** | — | **9000** |
| 29 | 288 | –44.3 | — | 9200 |
| 30 | 276 | –45.6 | — | 9490 |
| 31 | 263 | –45.2 | — | 9800 |
| | **256** | **–45.2** | — | **10000** |
| 32 | 250 | –45.2 | — | 10150 |
| 33 | 239 | –45.2 | — | 10440 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 34 | 228 | **–44.0** | — | 10760 |
| | **220** | **–43.6** | — | **11000** |
| 35 | 215 | –43.4 | — | 11150 |
| 36 | 204 | –44.1 | — | 11500 |
| | **200** | **–43.9** | — | **11610** |
| 37 | 191 | –43.8 | — | 11940 |

**14. IV. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **075** |
| 0 | 949.3 | 1.2 | 100 | 493 |
| 1 | 921 | 0.5 | 100 | 750 |
| | 901 | 0.8 | 100 | 910 |
| | **891** | **6.4** | **100** | **1000** |
| 2 | 883 | 0.0 | 100 | 1080 |
| | **850** | **–0.5** | **88** | **1380** |
| 3 | 841 | –2.7 | 82 | 1470 |
| 4 | 798 | –5.2 | 73 | 1880 |
| | **787** | **–6.1** | **73** | **2000** |
| 5 | 761 | –8.3 | 73 | 2250 |
| 6 | 729 | –10.1 | 76 | 2580 |
| | **700** | **–10.7** | **97** | **2890** |
| 7 | 693 | –11.2 | 100 | 2970 |
| | **690** | **–11.3** | **100** | **3000** |
| 8 | 657 | –14.2 | 100 | 3380 |
| 9 | 626 | –16.9 | 73 | 3740 |
| | **605** | **–17.9** | **50** | **1000** |
| 10 | 592 | –18.7 | 39 | 4160 |
| 11 | 564 | –20.3 | 28 | 4510 |
| 12 | 534 | –22.9 | 25 | 4920 |
| | **528** | **–23.3** | **25** | **5000** |
| 13 | 508 | –25.4 | 23 | 5280 |
| | **500** | **–26.1** | **23** | **5100** |
| 14 | 479 | –28.3 | 22 | 5700 |
| | **460** | **–30.7** | **23** | **6000** |
| 15 | 450 | –31.8 | 23 | 6160 |
| 16 | 421 | –35.5 | 27 | 6620 |
| | **398** | **–38.0** | **32** | **7000** |
| 17 | 392 | –38.7 | 33 | 7110 |
| 18 | 365 | –42.3 | — | 7590 |
| | **344** | **–45.4** | — | **8000** |
| 19 | 340 | –46.1 | — | 8070 |
| 20 | 314 | –50.1 | — | 8590 |
| | **300** | **–51.9** | — | **8890** |
| | **295** | **–52.5** | — | **9000** |
| 21 | 289 | –53.2 | — | 9120 |
| 22 | 267 | –54.1 | — | 9620 |
| | **252** | **–51.8** | — | **10000** |
| 23 | 246 | –50.9 | — | 10160 |
| 24 | 225 | –49.4 | — | 10740 |
| | **216** | **–48.7** | — | **11000** |
| 25 | 208 | –48.3 | — | 11250 |
| | **200** | **–47.8** | — | **11520** |
| 26 | 195 | –47.8 | — | 11680 |
| | **186** | **–46.1** | — | **12000** |
| 27 | 179 | –45.4 | — | 12250 |
| 28 | 162 | –47.3 | — | 12910 |
| | **160** | **–47.7** | — | **13000** |
| 29 | 149 | –49.7 | — | 13460 |

**15. IV. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **060** |
| 0 | 947.5 | 2.0 | 100 | 493 |
| 1 | 924 | 0.2 | 100 | 690 |
| | **889** | **–0.8** | **100** | **1000** |
| 2 | 885 | –1.0 | 100 | 1040 |
| 3 | **850** | **–2.6** | **100** | **1360** |
| 4 | 818 | –3.8 | 100 | 1660 |
| 5 | 790 | –5.1 | 100 | 1930 |
| | **783** | **–5.7** | **100** | **2000** |
| 6 | 764 | –7.1 | 100 | 2200 |
| 7 | 741 | –8.9 | 100 | 2480 |
| 8 | 710 | –11.1 | 100 | 2760 |
| | **700** | **–11.8** | **100** | **2870** |
| | **688** | **–12.5** | **100** | **3000** |
| 9 | 682 | –12.9 | 100 | 3080 |
| 10 | 656 | –15.1 | 100 | 3370 |
| 11 | 633 | –17.7 | 100 | 3630 |
| 12 | 605 | –19.5 | 100 | 3970 |
| | **603** | **–19.6** | **99** | **1000** |
| 13 | 581 | –21.4 | 98 | 4270 |
| 14 | 558 | –22.4 | 96 | 4560 |
| 15 | 535 | –23.9 | 95 | 4870 |
| | **525** | **–25.1** | **94** | **5000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 16 | 513 | −26.6 | 92 | 5180 |
| | **500** | **−27.9** | **90** | **5370** |
| 17 | 488 | −28.9 | 89 | 5540 |
| 18 | 466 | −31.5 | 88 | 5860 |
| | **447** | **−32.4** | **88** | **6000** |
| 19 | 446 | −33.7 | 87 | 6170 |
| 20 | 425 | −34.9 | 85 | 6510 |
| 21 | 404 | −36.9 | 83 | 6860 |
| | **396** | **−37.6** | **82** | **7000** |
| 22 | 385 | −38.8 | 80 | 7190 |
| 23 | 367 | −40.5 | — | 7510 |
| 24 | 348 | −42.0 | — | 7880 |
| | **341** | **−42.6** | — | **8000** |
| 25 | 327 | −43.2 | — | 8300 |
| 26 | 309 | −44.1 | — | 8670 |
| | **300** | **−44.5** | — | **8880** |
| | **294** | **−44.7** | — | **9000** |
| 27 | 289 | −45.0 | — | 9120 |
| 28 | 271 | −46.1 | — | 9550 |
| 29 | 257 | −47.7 | — | 9910 |
| | **253** | **−47.5** | — | **10000** |
| 30 | 244 | −47.1 | — | 10250 |
| 31 | 229 | −45.2 | — | 10660 |
| | **217** | **−43.6** | — | **11000** |
| 32 | 215 | −43.3 | — | 11080 |

**17. IV. 1950. 06.00 h HEC**

| | 1000 | — | — | 150 |
|---|---|---|---|---|
| 0 | 958.1 | −1.5 | 100 | 493 |
| 1 | 930 | 0.1 | 97 | 730 |
| | **899** | **−1.4** | **87** | **1000** |
| 2 | 891 | −1.9 | 85 | 1070 |
| 3 | 857 | −4.1 | 74 | 1380 |
| | **850** | **−4.6** | **75** | **1445** |
| 4 | 817 | −7.2 | 78 | 1760 |
| | **792** | **−9.0** | **92** | **2000** |
| 5 | 787 | −9.4 | 96 | 2040 |
| | **770** | **−8.1** | **98** | **2215** |
| 6 | 741 | −12.1 | 98 | 2500 |
| 7 | 706 | −14.9 | 91 | 2870 |
| | **700** | **−14.8** | **89** | **2940** |
| | **695** | **−15.2** | **88** | **3000** |
| 8 | 669 | −16.6 | 84 | 3270 |
| 9 | 635 | −18.8 | 79 | 3660 |
| | **607** | **−20.7** | **84** | **4000** |
| 10 | 603 | −21.0 | 86 | 4040 |
| 11 | 569 | −22.0 | 43 | 4470 |
| 12 | 540 | −23.5 | 38 | 4855 |
| | **530** | **−24.2** | **42** | **5000** |
| 13 | 504 | −25.5 | 48 | 5360 |
| | **500** | **−26.0** | **47** | **5420** |
| 14 | 479 | −28.6 | 42 | 5720 |
| | **461** | **−31.6** | **50** | **6000** |
| 15 | 453 | −31.3 | 55 | 6120 |
| 16 | 426 | −34.0 | 55 | 6550 |
| 17 | 405 | −36.6 | 55 | 6900 |
| | **400** | **−37.3** | — | **7000** |
| 18 | 380 | −40.1 | — | 7340 |
| 19 | 355 | −43.3 | — | 7800 |
| | **345** | **−44.6** | — | **8000** |
| 20 | 328 | −47.1 | — | 8330 |
| 21 | 305 | −49.3 | — | 8800 |
| | **300** | **−49.7** | — | **8920** |
| | **296** | **−49.9** | — | **9000** |
| 22 | 281 | −50.7 | — | 9350 |
| 23 | 261 | −50.7 | — | 9820 |
| | **254** | **−50.0** | — | **10000** |
| 24 | 243 | −49.4 | — | 10280 |
| 25 | 225 | −48.9 | — | 10790 |
| | **218** | **−47.9** | — | **11000** |
| 26 | 212 | −47.2 | — | 11170 |
| 27 | **200** | **−46.7** | — | **11570** |
| | **187** | **−45.4** | — | **12000** |
| 28 | 184 | −45.1 | — | 12120 |
| 29 | 171 | 44.8 | — | 12600 |
| 30 | **161** | **−44.8** | — | **13000** |
| 31 | 149 | −44.8 | — | 13570 |
| 32 | 142 | −44.8 | — | 13840 |

**18. IV. 1950. 06.05 h HEC**

| | 1000 | — | — | 045 |
|---|---|---|---|---|
| 0 | 946.2 | 2.5 | 100 | 493 |
| 1 | 903 | 0.7 | 95 | 870 |
| | **899** | **0.0** | **96** | **1000** |
| 2 | 869 | −1.0 | 100 | 1170 |
| | **850** | **−1.8** | **99** | **1350** |
| 3 | 835 | −2.3 | 98 | 1485 |
| 4 | 801 | −4.1 | 100 | 1820 |
| | **783** | **−5.4** | **100** | **2000** |
| 5 | 767 | −6.2 | 100 | 2150 |
| 6 | 731 | −8.5 | 100 | 2530 |
| | **700** | **−9.8** | **99** | **2870** |
| 7 | 697 | −9.9 | 99 | 2900 |
| | **688** | **−10.5** | **99** | **3000** |
| 8 | 665 | −11.9 | 98 | 3260 |
| 9 | 633 | −14.7 | 97 | 3630 |
| | **603** | **−16.8** | **96** | **4000** |
| 10 | 600 | −17.1 | 96 | 4030 |
| 11 | 569 | −19.5 | 95 | 4430 |
| 12 | 537 | −21.0 | 94 | 4850 |
| | **527** | **−22.0** | **94** | **5000** |
| 13 | **500** | **−24.1** | **93** | **5385** |
| 14 | 472 | −28.1 | 92 | 5800 |
| | **459** | **−29.6** | **91** | **6000** |
| 15 | 444 | −31.1 | 91 | 6240 |
| 16 | 413 | −34.1 | 90 | 6740 |
| | **398** | **−35.8** | **89** | **7000** |
| 17 | 387 | −36.9 | 89 | 7190 |
| 18 | 359 | −40.5 | 88 | 7700 |
| | **344** | **−42.6** | — | **8000** |
| 19 | 333 | −43.7 | — | 8210 |
| 20 | 310 | −47.9 | — | 8700 |
| | **300** | **−49.1** | — | **8910** |
| | **296** | **−49.8** | - | **9000** |
| 21 | 289 | −51.1 | — | 9150 |
| 22 | 267 | −52.5 | — | 9680 |
| | **253** | **−50.8** | — | **10000** |
| 23 | 246 | −49.9 | — | 10180 |
| 24 | 229 | −46.0 | — | 10660 |
| | **218** | **−46.0** | — | **11000** |
| 25 | 214 | −46.0 | - | 11110 |
| 26 | **200** | **−41.1** | — | **11570** |
| | **187** | **−45.3** | — | **12000** |
| 27 | 185 | −45.7 | — | 12080 |
| 28 | 171 | −47.5 | - | 12490 |

**19. IV. 1950. 06.05 h HEC**

| | 1000 | - | — | 040 |
|---|---|---|---|---|
| 0 | 946.1 | 4.5 | 100 | 493 |
| 1 | 913 | 2.3 | 100 | 780 |
| | **889** | **0.5** | **100** | **1000** |
| 2 | 875 | −0.1 | 100 | 1110 |
| | **850** | **−2.1** | **100** | **1360** |
| 3 | 837 | −2.9 | 100 | 1470 |
| 4 | 801 | −5.0 | 100 | 1820 |
| | **783** | **−5.8** | **100** | **2000** |
| 5 | 767 | −6.9 | 100 | 2150 |
| 6 | 730 | −9.1 | 100 | 2550 |
| 7 | **700** | **−11.0** | **100** | **2870** |
| | **688** | **−11.7** | **100** | **3000** |
| 8 | 669 | −12.5 | 100 | 3210 |
| 9 | 638 | −15.5 | 100 | 3570 |
| 10 | 610 | −18.0 | 100 | 3900 |
| | **603** | **−19.3** | **100** | **4000** |
| 11 | 578 | −21.3 | 100 | 4300 |
| 12 | 545 | −23.0 | 100 | 4740 |
| | **526** | **−24.1** | **100** | **5000** |
| 13 | 509 | −24.8 | 100 | 5230 |
| | **500** | **−25.8** | **95** | **5370** |
| 14 | 483 | −26.8 | 92 | 5610 |
| | **458** | **−28.6** | **60** | **6000** |
| 15 | 453 | −28.8 | 56 | 6075 |
| 16 | 426 | −32.1 | 41 | 6520 |
| 17 | 400 | −34.9 | 33 | 6950 |
| | **397** | **−35.2** | **32** | **7000** |
| 18 | 372 | −37.3 | 30 | 7450 |
| 19 | 349 | −40.0 | 27 | 7880 |
| | **341** | **−40.8** | — | **8000** |
| 20 | 326 | −43.1 | — | 8350 |
| 21 | 305 | −46.9 | — | 8800 |
| | **300** | **−47.5** | — | **8900** |
| | **296** | **−47.9** | — | **9000** |
| 22 | 283 | −49.3 | — | 9280 |
| 23 | 261 | −49.3 | — | 9810 |
| | **254** | **−48.8** | — | **10000** |
| 24 | 242 | −48.2 | — | 10300 |
| 25 | 226 | −46.5 | — | 10760 |
| | **218** | **−45.7** | — | **11000** |
| 26 | 209 | −44.7 | — | 11290 |
| | **200** | **−44.7** | — | **11580** |
| 27 | 193 | −44.7 | — | 11810 |
| | **188** | **−44.7** | — | **12000** |
| 28 | 179 | −44.7 | — | 12320 |
| 29 | 166 | −44.7 | — | 12820 |
| | **162** | **−44.7** | — | **13000** |
| 30 | 153 | −44.7 | — | 13360 |

**20. IV. 1950. 06.05 h HEC**

| | 1000 | — | — | 040 |
|---|---|---|---|---|
| 0 | 946.6 | 6.5 | 100 | 493 |
| 1 | 917 | 6.0 | 100 | 740 |
| | **890** | **4.8** | **100** | **1000** |
| 2 | 887 | 4.7 | 100 | 1020 |
| 3 | 854 | 2.5 | 100 | 1330 |
| | **850** | **2.2** | **100** | **1370** |
| 4 | 823 | 0.6 | 100 | 1630 |
| 5 | 793 | −1.2 | 100 | 1920 |
| | **786** | **−1.6** | **100** | **2000** |
| 6 | 759 | −3.3 | 100 | 2270 |
| 7 | 728 | −5.4 | 100 | 2600 |
| | **700** | **−7.1** | **95** | **2910** |
| 8 | 696 | −7.5 | 94 | 2950 |
| | **692** | **−7.8** | **93** | **3000** |
| 9 | 665 | −9.5 | 92 | 3300 |
| 10 | 640 | −10.5 | 92 | 3600 |
| 11 | 609 | −13.0 | 92 | 3970 |
| | **607** | **−13.0** | **92** | **4000** |
| 12 | 579 | −14.0 | 92 | 4360 |
| 13 | 551 | −16.7 | 88 | 4730 |
| | **532** | **−18.2** | **85** | **5000** |
| 14 | 525 | −18.9 | 84 | 5100 |
| 15 | **500** | **−21.0** | **83** | **5460** |
| 16 | 478 | −23.1 | 82 | 5790 |
| | **464** | **−24.2** | **81** | **6000** |
| 17 | 457 | −24.8 | 81 | 6110 |
| 18 | 434 | −27.5 | 80 | 6490 |
| 19 | 415 | −30.0 | 78 | 6800 |
| | **404** | **−31.3** | **77** | **7000** |
| 20 | 394 | −32.2 | 76 | 7170 |
| 21 | 373 | −35.2 | 76 | 7550 |
| 22 | 351 | −38.1 | 76 | 7970 |
| | **350** | **−38.4** | — | **8000** |
| 23 | 333 | −41.0 | — | 8330 |
| 24 | 315 | −43.9 | — | 8700 |
| | **300** | **−46.0** | — | **9035** |
| | **302** | **−45.7** | — | **9000** |
| 25 | 295 | −46.7 | — | 9150 |

**21. IV. 1950. 06.00 h HEC**

| | 1000 | — | — | 120 |
|---|---|---|---|---|
| 0 | 953.6 | 4.8 | 100 | 493 |
| 1 | 915 | 7.5 | 100 | 820 |
| | **896** | **6.7** | **100** | **1000** |
| 2 | 878 | 6.3 | 100 | 1160 |
| | **850** | **4.4** | **100** | **1435** |
| 3 | 844 | 4.1 | 100 | 1490 |
| 4 | 813 | 2.1 | 100 | 1785 |
| | **793** | **0.2** | **100** | **2000** |
| 5 | 778 | −0.7 | 100 | 2120 |
| | **766** | **0.0** | **77** | **2260** |
| 6 | 750 | −0.7 | 56 | 2430 |
| 7 | 716 | −4.0 | 48 | 2800 |
| | **700** | **−5.0** | **45** | **2985** |
| 8 | 679 | −6.7 | 43 | 3210 |
| | **699** | **−5.8** | **45** | **3000** |
| 9 | 646 | −9.5 | 33 | 3610 |
| 10 | **612** | **−12.1** | **43** | **4000** |
| 11 | 583 | −14.3 | 34 | 4380 |
| 12 | 551 | −16.9 | 58 | 4800 |
| | **538** | **−17.9** | **70** | **5000** |
| 13 | 522 | −19.0 | 80 | 5200 |
| | **500** | **−26.9** | **94** | **5540** |
| 14 | 493 | −21.3 | 100 | 5640 |
| | **470** | **−23.5** | **80** | **6000** |
| 15 | 463 | −24.1 | 75 | 6080 |
| 16 | 434 | −26.9 | 59 | 6560 |
| 17 | 410 | −30.1 | 47 | 6970 |
| | **409** | **−30.4** | **47** | **7000** |
| 18 | 387 | −34.5 | 44 | 7380 |
| 19 | 365 | −37.0 | 44 | 7780 |
| | **354** | **−39.0** | **44** | **8000** |
| 20 | 341 | −41.2 | — | 8260 |
| 21 | 318 | −44.9 | — | 8720 |
| | **300** | **−47.8** | — | **9110** |
| | **305** | **−46.7** | — | **9000** |
| 22 | 296 | −48.5 | — | 9200 |
| 23 | 276 | −51.5 | — | 9650 |
| | **262** | **−54.4** | — | **10000** |
| 24 | 258 | −55.1 | — | 10080 |
| 25 | 240 | −57.9 | — | 10540 |
| 26 | **224** | **−53.3** | — | **11000** |
| 27 | 209 | −50.7 | — | 11430 |
| | **200** | **−50.7** | — | **11720** |
| 28 | 195 | −50.7 | — | 11870 |
| | **192** | **−50.1** | — | **12000** |
| 29 | 187 | −49.4 | — | 12140 |
| 30 | 178 | −49.4 | — | 12470 |
| 31 | 167 | −49.4 | — | 12870 |
| | **164** | **−49.4** | — | **13000** |
| 32 | 157 | −49.4 | — | 13290 |
| 33 | 149 | −49.4 | — | 13620 |

**22. IV. 1950. 06.05 h HEC**

| | 1000 | — | — | 080 |
|---|---|---|---|---|
| 0 | 951.1 | 7.1 | 100 | 493 |
| 1 | 913 | 8.2 | 100 | 820 |
| | **894** | **7.1** | **100** | **1000** |
| 2 | 878 | 6.2 | 100 | 1140 |
| | **850** | **4.2** | **100** | **1420** |
| 3 | 845 | 4.0 | 100 | 1450 |
| 4 | 816 | 1.7 | 100 | 1740 |
| | **790** | **−0.3** | **100** | **2000** |
| 5 | 787 | −0.5 | 100 | 2030 |
| 6 | 757 | −2.9 | 90 | 2340 |
| 7 | 724 | −5.9 | 82 | 2690 |
| | **700** | **−7.8** | **89** | **2960** |
| 8 | **695** | **−8.4** | **91** | **3000** |
| 9 | 666 | −10.2 | 91 | 3300 |
| 10 | 634 | −12.9 | 90 | 3710 |
| 11 | **609** | **−14.8** | **91** | **4000** |
| 12 | 579 | −17.5 | 97 | 4470 |
| 13 | 555 | −20.0 | 100 | 4700 |
| | **534** | **−21.8** | **100** | **5000** |
| 14 | 529 | −22.2 | 100 | 5070 |
| 15 | **500** | **−24.8** | **100** | **5480** |
| 16 | 473 | −27.9 | 100 | 5870 |
| | **465** | **−28.3** | **100** | **6000** |
| 17 | 444 | −30.0 | 100 | 6340 |
| 18 | 419 | −32.6 | 100 | 6740 |
| | **404** | **−34.0** | **100** | **7000** |
| 19 | 393 | −34.8 | 100 | 7180 |
| 20 | 369 | −37.3 | 100 | 7620 |
| | **349** | **−39.8** | **100** | **8000** |
| 21 | 343 | −40.4 | 100 | 8130 |
| | **301** | **−46.5** | **100** | **9000** |
| 22 | 319 | −43.6 | 100 | 8620 |
| | **300** | **−46.9** | **100** | **9030** |
| 23 | 295 | −47.6 | 100 | 9140 |
| 24 | 269 | −50.4 | 91 | 9740 |
| | **259** | **−48.6** | **88** | **10000** |
| 25 | 249 | −47.4 | 86 | 10240 |
| 26 | 235 | −47.4 | 79 | 10610 |
| 27 | **221** | **−47.4** | **70** | **11000** |
| 28 | 205 | −47.4 | 66 | 11520 |
| | **200** | **−47.4** | **64** | **11690** |
| 29 | 193 | −47.4 | 62 | 11910 |
| | **191** | **−47.4** | **61** | **12000** |
| 30 | 183 | −47.4 | 59 | 12260 |

**24. IV. 1950. 06.05 h HEC**

| | 1000 | — | — | 040 |
|---|---|---|---|---|
| 0 | 947.6 | 5.9 | 100 | 493 |
| 1 | 912 | 4.3 | 94 | 790 |
| | **890** | **3.1** | **96** | **1000** |
| 2 | 870 | 1.9 | 97 | 1180 |
| | **850** | **0.8** | **98** | **1380** |
| 3 | 828 | −0.5 | 100 | 1575 |
| 4 | 795 | −2.8 | 100 | 1890 |
| | **785** | **−3.5** | **96** | **2000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 2 | 758 | -5.2 | 89 | 2280 |
| 6 | 727 | -7.7 | 88 | 2610 |
| 7 | **700** | **-9.7** | **94** | **2900** |
| | **690** | **-10.3** | **96** | **3000** |
| 8 | 653 | -13.3 | 100 | 3430 |
| 9 | 629 | -14.8 | 100 | 3720 |
| | **606** | **-15.5** | **95** | **4000** |
| 10 | 588 | -16.1 | 90 | 4220 |
| 11 | 568 | -17.3 | 84 | 4470 |
| | **529** | **-21.0** | **51** | **5000** |
| 12 | 527 | -21.2 | 47 | 5040 |
| 13 | **500** | **-23.8** | **44** | **5430** |
| 14 | 474 | -26.4 | 38 | 5810 |
| | **461** | **-27.6** | **38** | **6000** |
| 15 | 452 | -28.5 | 39 | 6140 |
| 16 | 420 | -31.7 | 44 | 6670 |
| | **401** | **-33.3** | **51** | **7000** |
| 17 | 395 | -33.9 | 54 | 7100 |
| 18 | 370 | -35.9 | 50 | 7550 |
| 19 | **346** | **-38.6** | **45** | **8000** |
| 20 | 321 | -42.1 | 43 | 8530 |
| | **300** | **-45.6** | | **9000** |
| 21 | 298 | -45.9 | | 9020 |
| 22 | 273 | -50.2 | | 9610 |
| | **257** | **-52.8** | - | **10000** |
| 23 | 255 | -52.9 | - | 10050 |
| 24 | 238 | -54.7 | - | 10480 |
| 25 | 223 | -56.1 | - | 10900 |
| | **220** | **-49.8** | - | **11000** |
| 26 | 208 | -48.8 | - | 11360 |
| | **200** | **-47.8** | - | **11630** |
| 27 | 196 | -47.4 | - | 11750 |
| | **189** | **-47.8** | - | **12000** |
| 28 | 185 | -48.1 | - | 12140 |
| 29 | 174 | -47.4 | - | 12540 |

**25. IV. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **060** |
| 0 | 947.5 | 0.2 | 100 | 493 |
| 1 | 921 | -0.9 | 90 | 720 |
| | **888** | **-3.5** | **89** | **1000** |
| 2 | 883 | -4.1 | 88 | 1050 |
| | **850** | **-6.8** | **98** | **1350** |
| 3 | 845 | -7.1 | 100 | 1400 |
| 4 | 806 | -9.9 | 100 | 1770 |
| | **781** | **-11.8** | **100** | **2000** |
| 5 | 767 | -12.8 | 100 | 2150 |
| 6 | 729 | -15.2 | 81 | 2530 |
| | **700** | **-16.5** | **78** | **2830** |
| 7 | 692 | -17.1 | 77 | 2920 |
| | **685** | **-17.8** | **79** | **3000** |
| 8 | 655 | -20.1 | 85 | 3330 |
| 9 | 617 | -22.8 | 82 | 3770 |
| | **597** | **-24.2** | **79** | **4000** |
| 10 | 585 | -25.2 | 77 | 4150 |
| 11 | 553 | -28.3 | 79 | 4560 |
| 12 | 526 | -31.0 | 77 | 4920 |
| | **520** | **-31.6** | **78** | **5000** |
| 13 | **500** | **-33.8** | **79** | **5270** |
| 14 | 477 | -36.1 | 77 | 5600 |
| 15 | **451** | **-39.2** | **72** | **6000** |
| 16 | 427 | -41.1 | 69 | 6360 |
| 17 | 399 | -40.2 | 63 | 6810 |
| | **389** | **-39.9** | **61** | **7000** |
| 18 | 371 | -39.6 | 56 | 7310 |
| 19 | 344 | -41.3 | 51 | 7830 |
| | **335** | **-41.8** | **50** | **8000** |
| 20 | 313 | -43.2 | 48 | 8460 |
| | **300** | **-41.5** | | **8750** |
| 21 | **289** | **-45.7** | | **9000** |
| 22 | 267 | -46.5 | | 9520 |
| 23 | **249** | **-42.5** | | **10000** |
| 24 | 229 | -40.6 | | 10550 |
| | **215** | **-38.5** | | **11000** |
| 27 | 209 | -37.8 | | 11180 |
| | **200** | **-36.8** | | **11480** |
| | **186** | **-35.1** | | **12000** |
| 26 | 185 | -35.4 | | 12025 |
| 27 | 163 | -39.0 | | 12900 |
| | **160** | **-39.8** | | **13000** |
| 28 | 139 | -46.0 | | 13970 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | **26. IV. 1950. 06.00 h HEC** | | | |
| | **1000** | — | — | **080** |
| 0 | 950.2 | -0.4 | 82 | 493 |
| 1 | 931 | -0.8 | 89 | 860 |
| | **892** | **-2.4** | **89** | **1000** |
| 2 | 887 | -2.5 | 89 | 1050 |
| | **850** | **-4.1** | **98** | **1380** |
| 3 | 841 | -4.5 | 100 | 1470 |
| 4 | 797 | -6.5 | 100 | 1880 |
| | **785** | **-6.9** | **100** | **2000** |
| 5 | 752 | -8.3 | 100 | 2330 |
| 6 | 713 | -10.6 | 100 | 2750 |
| | **709** | **-11.4** | **99** | **2880** |
| | **689** | **-12.0** | **98** | **3000** |
| 7 | 681 | -12.6 | 98 | 3090 |
| 8 | 648 | -13.3 | 92 | 3460 |
| 9 | 618 | -14.9 | 95 | 3830 |
| | **605** | **-15.9** | **96** | **4000** |
| 10 | 587 | -17.5 | 98 | 4220 |
| 11 | 562 | -19.3 | 100 | 4550 |
| 12 | 533 | -21.7 | 100 | 4940 |
| | **529** | **-22.1** | **100** | **5000** |
| 13 | 504 | -24.2 | 100 | 5350 |
| | **500** | **-24.5** | **99** | **5400** |
| 14 | 477 | -26.3 | 97 | 5750 |
| | **460** | **-27.2** | **84** | **6000** |
| 15 | 451 | -27.7 | 78 | 6150 |
| 16 | 423 | -29.5 | 74 | 6600 |
| | **400** | **-31.8** | **76** | **7000** |
| 17 | 398 | -31.9 | 77 | 7035 |
| 18 | 371 | -34.5 | 75 | 7530 |
| 19 | **347** | **-36.8** | **73** | **8000** |
| 20 | 321 | -40.1 | 71 | 8530 |
| | **300** | **-43.9** | — | **9000** |
| 21 | 298 | -44.1 | — | 9035 |
| 22 | 281 | -46.9 | — | 9420 |
| 23 | 263 | -46.9 | — | 9860 |
| | **258** | **-47.1** | — | **10000** |
| 24 | 245 | -47.9 | — | 10320 |
| 25 | 229 | -48.6 | — | 10770 |
| | **222** | **-49.2** | — | **11000** |
| 26 | 215 | -49.5 | — | 11190 |
| 27 | 203 | -51.9 | — | 11560 |
| | **200** | **-50.6** | — | **11660** |
| 28 | 191 | -47.2 | — | 11950 |
| | **190** | **-47.3** | — | **12000** |
| 29 | 181 | -50.0 | — | 12310 |

**27. IV. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **130** |
| 0 | 955.5 | 3.2 | 80 | 493 |
| 1 | 926 | 1.7 | 85 | 760 |
| | **898** | **0.2** | **86** | **1000** |
| 2 | 888 | -0.9 | 86 | 1100 |
| 3 | **850** | **-3.8** | **86** | **1430** |
| 4 | 807 | -7.2 | 100 | 1850 |
| | **791** | **-8.3** | **100** | **2000** |
| 5 | 763 | -10.6 | 100 | 2280 |
| 6 | 725 | -12.9 | 100 | 2680 |
| | **700** | **-13.4** | **83** | **2930** |
| | **695** | **-13.5** | **80** | **3000** |
| 7 | 691 | -13.6 | 77 | 3040 |
| 8 | 660 | -15.3 | 68 | 3390 |
| 9 | 624 | -17.5 | 63 | 3800 |
| | **608** | **-18.7** | **60** | **4000** |
| 10 | 588 | -20.3 | 57 | 4250 |
| 11 | 556 | -24.2 | 53 | 4660 |
| | **531** | **-26.3** | **52** | **5000** |
| 12 | 518 | -27.4 | 51 | 5170 |
| | **500** | **-29.4** | **48** | **5420** |
| 13 | 485 | -31.1 | 45 | 5640 |
| | **461** | **-34.0** | **47** | **6000** |
| 14 | 453 | -34.9 | 47 | 6120 |
| 15 | 419 | -38.2 | 51 | 6660 |
| | **398** | **-40.8** | — | **7000** |
| 16 | 389 | -42.0 | — | 7160 |
| 17 | 361 | -45.3 | — | 7670 |
| | **344** | **-46.6** | — | **8000** |
| 18 | 335 | -47.1 | — | 8160 |
| 19 | 309 | -45.7 | — | 8700 |
| | **300** | **-46.2** | — | **8890** |
| | **295** | **-46.4** | — | **9000** |

| Min. | PPP | TTT | UU | H m. geop |
|---|---|---|---|---|
| 20 | **286** | **-47.0** | — | **9210** |
| 21 | 269 | -48.0 | — | 9610 |
| | **254** | **-47.6** | — | **10000** |
| 22 | 250 | -47.5 | — | 10090 |
| 23 | 232 | -46.6 | — | 10590 |
| | **218** | **-47.6** | — | **11000** |
| 24 | 216 | -47.8 | — | 11060 |
| 25 | **200** | **-48.0** | — | **11560** |
| 26 | 191 | -46.8 | — | 11870 |
| | **187** | **-45.5** | — | **12000** |
| 27 | 183 | -44.3 | — | 12150 |
| 28 | 175 | -45.1 | — | 12450 |
| 29 | 167 | -46.6 | - | 12760 |

**28. IV. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **190** |
| 0 | 963.1 | -0.5 | 100 | 493 |
| 1 | 913 | 1.0 | 100 | 930 |
| | **905** | **0.8** | **96** | **1000** |
| 2 | 871 | -1.3 | 81 | 1310 |
| | **850** | **-3.3** | **69** | **1500** |
| 3 | 830 | -5.3 | 57 | 1690 |
| | **797** | **-7.2** | **66** | **2000** |
| 4 | 786 | -7.7 | 70 | 2110 |
| 5 | 741 | -10.9 | 61 | 2570 |
| 6 | **700** | **-13.8** | **36** | **3000** |
| 7 | 657 | -15.8 | 36 | 3480 |
| 8 | 621 | -17.3 | 34 | 3900 |
| | **613** | **-17.5** | **34** | **4000** |
| 9 | 593 | -18.4 | 34 | 4250 |
| 10 | 565 | -19.7 | 34 | 4620 |
| | **535** | **-21.1** | **34** | **5000** |
| 11 | 534 | -21.5 | 34 | 5025 |
| 12 | **500** | **-24.4** | **37** | **5500** |
| 13 | 472 | -27.7 | 38 | 5920 |
| | **467** | **-28.1** | **38** | **6000** |
| 14 | 446 | -30.7 | 38 | 6330 |
| 15 | 418 | -34.9 | 38 | 6800 |
| | **405** | **-36.1** | **38** | **7000** |
| 16 | 392 | -37.5 | 38 | 7220 |
| 17 | 363 | -41.6 | — | 7750 |
| | **350** | **-43.4** | — | **8000** |
| 18 | 333 | -45.3 | — | 8320 |
| 19 | 314 | -47.7 | — | 8720 |
| | **300** | **-48.8** | — | **9000** |
| 20 | 288 | -49.8 | — | 9280 |
| 21 | 267 | -51.9 | — | 9780 |
| | **258** | **-52.2** | — | **10000** |
| 22 | 251 | -52.4 | — | 10170 |
| 23 | 233 | -52.9 | — | 10650 |
| | **221** | **-51.7** | — | **11000** |
| 24 | 217 | -51.3 | — | 11110 |
| 25 | **200** | **-47.0** | — | **11640** |
| 26 | **189** | **-47.8** | — | **12000** |
| 27 | 178 | -48.8 | — | 12410 |
| 28 | 168 | -49.7 | — | 12790 |
| | **163** | **-49.5** | — | **13000** |
| 29 | 157 | -49.7 | — | 13250 |
| 30 | 150 | -47.8 | — | 13540 |

**29. IV. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **200** |
| 0 | 965.4 | 4.0 | 90 | 493 |
| 1 | 933 | 5.7 | 83 | 770 |
| | **908** | **4.0** | **86** | **1000** |
| 2 | 893 | 2.7 | 88 | 1130 |
| 3 | **850** | **-0.2** | **93** | **1530** |
| 4 | 816 | -2.7 | 93 | 1850 |
| | **801** | **-2.9** | **93** | **2000** |
| 5 | 772 | -3.9 | 93 | 2290 |
| 6 | 735 | -4.9 | 93 | 2680 |
| 7 | **705** | **-6.1** | **93** | **3000** |
| | **700** | **-6.2** | **92** | **3050** |
| 8 | 677 | -6.9 | 90 | 3320 |
| 9 | 649 | -9.1 | 86 | 3650 |
| 10 | **621** | **-11.3** | **88** | **4000** |
| 11 | 595 | -14.3 | 89 | 4310 |
| 12 | 570 | -16.7 | 92 | 4640 |
| 13 | **543** | **-19.0** | **92** | **5000** |
| 14 | 515 | -20.3 | 90 | 5400 |
| | **500** | **-20.9** | **90** | **5610** |

| Min. | PPP | TTT | UU | H m. geop |
|---|---|---|---|---|
| 15 | 488 | -21.5 | 90 | 5780 |
| | **474** | **-22.4** | **89** | **6000** |
| 16 | 463 | -23.3 | 89 | 6180 |
| 17 | 434 | -25.4 | 88 | 6650 |
| | **413** | **-27.7** | **87** | **7000** |
| 18 | 410 | -28.1 | 87 | 7050 |
| 19 | 387 | -31.8 | 84 | 7450 |
| 20 | 360 | -35.5 | 84 | 7970 |
| | **358** | **-35.6** | **84** | **8000** |
| 21 | 336 | -37.9 | 83 | 8440 |
| 22 | 311 | -42.7 | — | 8970 |
| | **310** | **-42.8** | — | **9000** |
| | **300** | **-44.6** | — | **9220** |
| 23 | 288 | -47.1 | — | 9480 |
| | **266** | **-50.7** | — | **10000** |
| 24 | 265 | -51.0 | — | 10030 |
| 25 | 245 | -53.3 | — | 10540 |
| 26 | 229 | -55.0 | — | 10970 |
| | **228** | **-55.2** | — | **11000** |
| 27 | 216 | -57.5 | — | 11430 |
| 28 | **200** | **-61.0** | | **11820** |

**1. V. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | - | **210** |
| 0 | 966.2 | 4.8 | 100 | 493 |
| 1 | 939 | 9.3 | 94 | 730 |
| | **909** | **8.9** | **80** | **1000** |
| 2 | 899 | 10.2 | 70 | 1095 |
| 3 | 857 | 8.4 | 73 | 1475 |
| | **850** | **7.8** | **77** | **1555** |
| 4 | 820 | 5.5 | 86 | 1850 |
| | **805** | **4.6** | **80** | **2000** |
| 5 | 785 | 3.0 | 75 | 2190 |
| 6 | 750 | 1.0 | 58 | 2575 |
| | **711** | **-2.1** | **40** | **3000** |
| 7 | 717 | -1.8 | 44 | 2930 |
| | **700** | **-2.5** | **35** | **3120** |
| 8 | 687 | -3.4 | 29 | 3260 |
| 9 | 654 | -5.6 | 24 | 3650 |
| | **626** | **-9.1** | **30** | **4000** |
| 10 | 623 | -9.5 | 31 | 4030 |
| 11 | 596 | -12.3 | 37 | 4370 |
| 12 | 567 | -15.6 | 39 | 4750 |
| | **549** | **-17.3** | **40** | **5000** |
| 13 | 538 | -18.0 | 41 | 5140 |
| 14 | 510 | -21.6 | 55 | 5530 |
| | **500** | **-22.0** | **49** | **5685** |
| 15 | 486 | -22.6 | 32 | 5880 |
| | **479** | **-22.2** | **34** | **6000** |
| 16 | 461 | -21.9 | 29 | 6280 |
| 17 | 441 | -24.3 | 27 | 6600 |
| 18 | 419 | -26.7 | 26 | 6960 |
| | **417** | **-26.9** | **26** | **7000** |
| 19 | 398 | -29.6 | 26 | 7330 |
| 20 | 378 | -33.1 | 27 | 7790 |
| | **363** | **-34.2** | **27** | **8000** |
| 21 | 351 | -36.0 | 22 | 8220 |
| 22 | 327 | -39.5 | 27 | 8700 |
| | **313** | **-41.5** | — | **9000** |
| 23 | 304 | -42.1 | — | 9100 |
| | **300** | **-43.9** | — | **9300** |
| 24 | 289 | -45.6 | — | 9540 |
| 25 | 271 | -48.8 | — | 9970 |
| | **270** | **-49.0** | — | **10000** |
| 26 | 247 | -53.5 | — | 10570 |

**2. V. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | | **180** |
| 0 | 963.0 | 8.8 | 85 | 493 |
| 1 | 916 | 14.2 | 67 | 950 |
| | **907** | **12.0** | **70** | **1000** |
| 2 | 903 | 11.6 | 70 | 1035 |
| 3 | 863 | 9.4 | 77 | 1420 |
| | **850** | **8.5** | **79** | **1540** |
| 4 | 823 | 6.9 | 82 | 1840 |
| | **803** | **5.5** | **87** | **2000** |
| 5 | 785 | 4.2 | 92 | 2200 |
| 6 | 753 | 1.1 | 91 | 2580 |
| 7 | 721 | -1.9 | 91 | 2880 |
| | **710** | **-2.8** | **89** | **3000** |
| | **700** | **-3.7** | **86** | **3110** |
| 8 | 691 | -4.2 | 83 | 3210 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 9 | 663 | −6.7 | 76 | 3545 |
| 10 | 637 | −8.6 | 82 | 3850 |
| | **621** | **−9.9** | **65** | **4000** |
| 11 | 606 | −11.2 | 50 | 4230 |
| 12 | 576 | −14.0 | 47 | 4620 |
| 13 | 549 | **−16.7** | **47** | **5000** |
| 14 | 524 | −18.1 | 42 | 5330 |
| 15 | 500 | **−20.5** | **38** | **5670** |
| | **478** | **−22.4** | **38** | **6000** |
| 16 | 475 | −22.9 | 38 | 6030 |
| 17 | 451 | −25.9 | 39 | 6430 |
| 18 | 426 | −28.3 | 39 | 6850 |
| | **416** | **−29.4** | **39** | **7000** |
| 19 | 400 | −31.1 | 39 | 7290 |
| 20 | 375 | −34.3 | 39 | 7730 |
| | **361** | **−36.7** | **39** | **8000** |
| 21 | 357 | −37.5 | 39 | 8090 |
| 22 | 337 | −40.3 | — | 8480 |
| 23 | 316 | −43.3 | — | 8910 |
| | **312** | **−43.8** | — | **9000** |
| 24 | **300** | **−45.7** | — | **9260** |
| 25 | 281 | −48.1 | — | 9700 |
| | **268** | **−50.1** | — | **10000** |
| 26 | 263 | −51.0 | — | 10130 |
| 27 | 248 | −54.2 | — | 10500 |
| 28 | 231 | −57.2 | — | 10960 |
| | **229** | **−57.5** | — | **11000** |
| 29 | 215 | −59.6 | — | 11420 |
| 30 | **200** | **−61.3** | — | **11850** |
| | **195** | **−60.7** | — | **12000** |
| 31 | 187 | −59.5 | — | 12270 |
| 32 | 171 | −58.2 | — | 12730 |

**3. V. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 960.8 | 9.3 | 100 | 493 |
| 1 | 929 | 7.6 | 91 | 760 |
| | **904** | **5.9** | **94** | **1000** |
| 2 | 887 | 5.1 | 96 | 1140 |
| | **850** | **3.3** | **99** | **1500** |
| 3 | 816 | 3.2 | 100 | 1540 |
| | 815 | 1.9 | 100 | 1830 |
| 4 | 805 | 1.9 | 100 | 1930 |
| | **799** | **1.4** | **99** | **2000** |
| 5 | 768 | −0.2 | 97 | 2310 |
| 6 | 732 | −2.9 | 96 | 2690 |
| | **705** | **−5.0** | **55** | **3000** |
| | **700** | **−5.4** | **94** | **3050** |
| 7 | 693 | −5.7 | 94 | 3120 |
| 8 | 659 | −8.5 | 92 | 3520 |
| 9 | 622 | **−11.0** | 57 | 3960 |
| | **619** | **−11.0** | **55** | **4000** |
| 10 | 593 | −12.7 | 49 | 4330 |
| 11 | 561 | −14.7 | 65 | 4740 |
| | **543** | **−16.1** | **68** | **5000** |
| 12 | 529 | −16.8 | 70 | 5200 |
| 13 | **500** | **−20.2** | **71** | **5610** |
| | **475** | **−23.1** | **78** | **6000** |
| 14 | 469 | −23.6 | 81 | 6075 |
| 15 | 437 | −27.4 | 79 | 6580 |
| | **413** | **−29.7** | **70** | **7000** |
| 16 | 404 | −30.6 | 67 | 7160 |
| 17 | 380 | −33.8 | 65 | 7570 |
| | **358** | **−37.2** | **62** | **8000** |
| 18 | 355 | −37.6 | 61 | 8050 |
| 19 | 329 | −41.4 | — | 8580 |
| | **309** | **−44.3** | — | **9000** |
| 20 | 304 | −44.9 | — | 9110 |
| | **300** | **−46.1** | | **9200** |
| 21 | 280 | −49.0 | — | 9660 |
| | **266** | **−51.9** | — | **10000** |
| 22 | 255 | −53.8 | — | 10250 |
| 23 | 230 | −55.4 | — | 10920 |
| | **227** | **−55.4** | — | **11000** |
| 24 | 209 | −55.4 | — | 11520 |
| | **200** | **−55.4** | — | **11800** |
| | **194** | **−56.4** | — | **12000** |
| 25 | 191 | −55.4 | — | 12100 |
| 26 | 178 | −53.3 | — | 12550 |
| | **166** | **−52.9** | — | **13000** |
| 27 | 155 | −52.7 | — | 13440 |

**4. V. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **140** |
| 0 | 958.3 | 7.8 | 100 | 493 |
| 1 | 925 | 6.3 | 100 | 780 |
| | **901** | **5.0** | **100** | **1000** |
| 2 | 889 | 4.4 | 100 | 1100 |
| 3 | **850** | **1.8** | **100** | **1475** |
| 4 | 819 | −0.5 | 100 | 1760 |
| | **796** | **−1.9** | **100** | **2000** |
| 5 | 784 | −2.9 | 100 | 2100 |
| 6 | 749 | −4.5 | 100 | 2475 |
| 7 | 719 | −6.7 | 100 | 2790 |
| | **700** | **−8.2** | **100** | **3000** |
| 8 | 690 | −9.1 | 100 | 3110 |
| 9 | 661 | −11.1 | 100 | 3440 |
| 10 | 635 | −13.1 | 100 | 3750 |
| | **615** | **−14.9** | **100** | **4000** |
| 11 | 602 | −16.2 | 100 | 4150 |
| 12 | 577 | −18.0 | 100 | 4460 |
| 13 | 549 | −19.5 | 100 | 4840 |
| | **538** | **−20.6** | **60** | **5000** |
| 14 | 523 | −21.9 | 44 | 5200 |
| | **500** | **−23.9** | **50** | **5535** |
| 15 | 495 | −24.3 | 53 | 5600 |
| 16 | **467** | **−27.0** | **65** | **6000** |
| 17 | 443 | −29.5 | 80 | 6390 |
| 18 | 423 | −32.4 | 80 | 6720 |
| | **407** | **−34.3** | **75** | **7000** |
| 19 | 403 | −35.0 | 73 | 7070 |
| 20 | 383 | −37.4 | 70 | 7420 |
| 21 | 359 | −40.4 | — | 7870 |
| | **352** | **−41.8** | — | **8000** |
| 22 | 337 | −44.6 | — | 8290 |
| | **303** | **−46.6** | — | **9000** |
| 23 | 317 | −46.6 | — | 9710 |
| | **300** | **−46.6** | — | **9060** |
| 24 | 297 | −46.6 | — | 9120 |
| 25 | 278 | −46.6 | — | 9560 |
| 26 | 261 | −49.4 | — | 9970 |
| | **260** | **−49.4** | — | **10000** |
| 27 | 246 | −50.3 | — | 10360 |
| 28 | 232 | −50.3 | — | 10740 |
| | **223** | **−50.3** | — | **11000** |
| 29 | 220 | −50.3 | — | 11090 |
| 30 | 213 | −50.3 | — | 11300 |
| 31 | **200** | **−50.3** | — | **11720** |

**5. V. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **150** |
| 0 | 959.8 | 7.4 | 100 | 493 |
| 1 | 919 | 6.5 | 97 | 840 |
| | **902** | **5.2** | **100** | **1000** |
| 2 | 881 | 3.4 | 100 | 1190 |
| | **850** | **1.0** | **100** | **1480** |
| 3 | 848 | 0.8 | 100 | 1500 |
| 4 | 811 | −1.4 | 100 | 1850 |
| | **797** | **−2.4** | **100** | **2000** |
| 5 | 775 | −3.9 | 100 | 2210 |
| 6 | 741 | −5.8 | 100 | 2575 |
| 7 | 705 | −7.6 | 100 | 2960 |
| | **701** | **−7.8** | **100** | **3000** |
| | **700** | **−8.0** | **100** | **3015** |
| 8 | 669 | −11.5 | 100 | 3360 |
| 9 | 637 | −14.7 | 100 | 3730 |
| | **615** | **−13.9** | **75** | **4000** |
| 10 | 604 | −14.1 | 68 | 4140 |
| 11 | 573 | −14.7 | 49 | 4520 |
| 12 | 545 | −17.4 | 44 | 4910 |
| | **539** | **−17.9** | **44** | **5000** |
| 13 | 511 | −20.2 | 43 | 5380 |
| | **500** | **−21.4** | **42** | **5550** |
| 14 | 481 | −23.4 | 41 | 5820 |
| | **470** | **−25.0** | **41** | **6000** |
| 15 | 453 | −27.4 | 42 | 6270 |
| 16 | 422 | −31.0 | 42 | 6780 |
| 17 | **407** | **−33.3** | **42** | **7000** |
| 18 | 370 | −37.2 | 42 | 7690 |
| | **351** | **−39.5** | — | **8000** |
| 19 | 348 | −40.4 | — | 8115 |
| 20 | 324 | −43.4 | — | 8590 |
| 21 | **306** | **−46.0** | — | **9000** |
| | **300** | **−46.5** | — | **9110** |
| 22 | 283 | −48.2 | — | 9500 |
| 23 | 263 | −49.6 | — | 9970 |
| | **262** | **−49.6** | — | **10000** |
| 24 | 244 | −50.5 | — | 10450 |
| 25 | 227 | −51.2 | — | 10930 |
| | **225** | **−51.6** | — | **11000** |
| 26 | 210 | −53.2 | — | 11430 |
| | **200** | **−51.5** | — | **11750** |
| 27 | 195 | −51.6 | — | 11910 |
| | **192** | **−50.2** | — | **12000** |
| 28 | 187 | −49.5 | — | 12190 |
| 29 | 177 | −49.5 | — | 12550 |
| 30 | 171 | −49.5 | — | 12770 |

**6. V. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **170** |
| 0 | 960.3 | 3.0 | 100 | 493 |
| 1 | 936 | 6.7 | 100 | 690 |
| | **903** | **5.4** | **100** | **1000** |
| 2 | 887 | 4.7 | 100 | 1140 |
| | **850** | **3.4** | **100** | **1490** |
| 3 | 847 | 3.3 | 100 | 1520 |
| 4 | 805 | 0.8 | 100 | 1920 |
| | **798** | **0.2** | **100** | **2000** |
| 5 | 765 | −1.6 | 100 | 2320 |
| 6 | 729 | −3.1 | 60 | 2700 |
| | **703** | **−3.7** | **35** | **3000** |
| | **700** | **−3.8** | **35** | **3040** |
| 7 | 693 | −4.0 | 24 | 3100 |
| 8 | 659 | −7.0 | 24 | 3500 |
| 9 | 633 | −9.7 | 24 | 3820 |
| | **618** | **−9.0** | **21** | **4000** |
| 10 | 599 | −10.7 | 18 | 4250 |
| 11 | 565 | −13.6 | 18 | 4690 |
| | **543** | **−15.2** | **18** | **5000** |
| 12 | 536 | −16.1 | 18 | 5090 |
| 13 | **500** | **−17.9** | **18** | **5620** |
| 14 | 480 | −21.1 | 18 | 5910 |
| | **474** | **−22.2** | **18** | **6000** |
| 15 | 454 | −25.5 | 18 | 6320 |
| 16 | 430 | −28.1 | 18 | 6700 |
| | **413** | **−30.1** | **18** | **7000** |
| 17 | 400 | −31.7 | 18 | 7220 |
| 18 | 373 | −35.3 | 18 | 7720 |
| | **358** | **−36.7** | **18** | **8000** |
| 19 | 347 | −38.1 | 18 | 8220 |
| 20 | 321 | −42.2 | — | 8750 |
| | **309** | **−44.0** | — | **9000** |
| 21 | **300** | **−45.9** | — | **9210** |
| 22 | 280 | −48.9 | — | 9660 |
| | **266** | **−50.6** | — | **10000** |
| 23 | 256 | −51.6 | — | 10250 |
| 24 | 239 | −53.9 | — | 10680 |
| | **228** | **−52.0** | — | **11000** |
| 25 | 221 | −51.0 | — | 11190 |
| 26 | 207 | −49.4 | — | 11620 |
| | **200** | **−48.4** | — | **11850** |
| | **195** | **−48.0** | — | **12000** |
| 27 | 192 | −47.6 | — | 12120 |
| 28 | **168** | **−48.2** | — | **13000** |

**8. V. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **140** |
| 0 | 957.3 | 6.6 | 100 | 493 |
| 1 | 928 | 5.5 | 100 | 750 |
| | **900** | **4.3** | **100** | **1000** |
| 2 | 887 | 3.7 | 100 | 1120 |
| | **850** | **2.5** | **98** | **1470** |
| 3 | 847 | 2.4 | 98 | 1490 |
| 4 | 800 | 1.4 | 88 | 1950 |
| | **795** | **1.3** | **86** | **2000** |
| 5 | 759 | −0.4 | 83 | 2370 |
| 6 | 719 | −2.1 | 77 | 2810 |
| | **702** | **−3.1** | **71** | **3000** |
| | **700** | **−3.3** | **70** | **3020** |
| 7 | 682 | −4.4 | 63 | 3210 |
| 8 | 648 | −7.5 | 47 | 3630 |
| | **617** | **−10.6** | **44** | **4000** |
| 9 | 615 | −10.8 | 43 | 4020 |
| 10 | 584 | −13.0 | 43 | 4420 |
| 11 | 550 | −15.6 | 38 | 4880 |
| | **541** | **−16.5** | **36** | **5000** |
| 12 | 521 | −18.2 | 35 | 5280 |
| | **500** | **−20.2** | **36** | **5590** |
| 13 | 494 | −21.2 | 36 | 5680 |
| | **473** | **−22.9** | **42** | **6000** |
| 14 | 458 | −24.2 | 47 | 6230 |
| 15 | 430 | −27.0 | 49 | 6690 |

**9. V. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **140** |
| 0 | 957.5 | 7.0 | 100 | 493 |
| 1 | 922 | 8.9 | 100 | 810 |
| | **902** | **8.6** | **97** | **1000** |
| 2 | 878 | 8.3 | 93 | 1220 |
| | **850** | **7.3** | **80** | **1480** |
| 3 | 838 | 6.7 | 74 | 1590 |
| | **798** | **4.8** | **63** | **2000** |
| 4 | 790 | 4.3 | 60 | 2080 |
| 5 | 744 | 1.9 | 58 | 2570 |
| 6 | 708 | −1.4 | 57 | 2970 |
| | **705** | **−1.9** | **53** | **3000** |
| | **700** | **−2.0** | **52** | **3050** |
| 7 | 670 | −2.2 | 50 | 3400 |
| 8 | 631 | −6.1 | 47 | 3880 |
| | **622** | **−7.1** | **48** | **4000** |
| 9 | 597 | −9.4 | 51 | 4310 |
| 10 | 569 | −12.9 | 53 | 4680 |
| | **545** | **−14.7** | **52** | **5000** |
| 11 | 534 | −15.8 | 52 | 5160 |
| 12 | **500** | **−19.2** | **50** | **5640** |
| | **477** | **−21.1** | **49** | **6000** |
| 13 | 462 | −21.5 | 45 | 6220 |
| 14 | 441 | −24.8 | 41 | 6580 |
| | **416** | **−27.8** | **38** | **7000** |
| 15 | 406 | −28.1 | 37 | 7170 |
| 16 | 386 | −32.6 | 37 | 7540 |
| | **361** | **−35.0** | **37** | **8000** |
| 17 | 354 | −35.7 | 37 | 8130 |
| 18 | 328 | −39.1 | 37 | 8660 |
| | **312** | **−41.6** | — | **9000** |
| 19 | **300** | **−43.0** | — | **9260** |
| 20 | 273 | −47.1 | — | 9890 |
| | **269** | **−48.2** | — | **10000** |
| 21 | 254 | −51.0 | — | 10350 |
| 22 | 233 | −54.3 | — | 10910 |
| | **230** | **−55.2** | — | **11000** |
| 23 | 219 | −57.8 | — | 11320 |
| 24 | 210 | −58.6 | — | 11580 |

**10. V. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **140** |
| 0 | 957.7 | 7.4 | 100 | 493 |
| 1 | 923 | 10.8 | 90 | 810 |
| | 908 | 11.4 | 80 | 930 |
| | **901** | **11.1** | **78** | **1000** |
| 2 | 891 | 10.9 | 74 | 1090 |
| 3 | 860 | 9.0 | 75 | 1390 |
| | **850** | **8.2** | **77** | **1490** |
| 4 | 826 | 6.9 | 83 | 1720 |
| | **799** | **5.1** | **69** | **2000** |
| 5 | 790 | 4.9 | 64 | 2090 |
| 6 | 757 | 2.0 | 59 | 2440 |
| 7 | 724 | −0.8 | 64 | 2800 |
| | **706** | **−2.4** | **60** | **3000** |
| | **700** | **−2.9** | **58** | **3060** |
| 8 | 688 | −3.9 | 55 | 3190 |
| 9 | 655 | −6.6 | 70 | 3580 |
| 10 | **621** | **−9.5** | **45** | **4000** |
| 11 | 595 | −9.8 | 38 | 4330 |
| 12 | 564 | −12.6 | 55 | 4740 |
| | **545** | **−14.8** | **55** | **5000** |
| 13 | 535 | −15.6 | 55 | 5140 |
| 14 | 503 | −19.3 | 62 | 5600 |
| | **500** | **−19.6** | **60** | **5610** |
| 15 | **476** | **−21.9** | **48** | **6000** |
| 16 | 450 | −23.8 | 37 | 6420 |
| 17 | 423 | −26.6 | 29 | 6870 |
| | **415** | **−27.8** | **30** | **7000** |
| 18 | 401 | −30.2 | 30 | 7250 |
| 19 | 379 | −33.2 | 33 | 7650 |
| | **360** | **−35.9** | **40** | **8000** |
| 20 | 355 | −36.4 | 42 | 8100 |
| 21 | 332 | −40.3 | — | 8580 |
| | **312** | **−43.1** | — | **9000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 22 | 309 | -43.7 | — | 9040 |
| | **300** | **-45.3** | — | **9240** |
| 23 | 290 | -47.0 | — | 9470 |
| 24 | 269 | -50.3 | — | 9660 |
| | **267** | **-50.4** | — | **10000** |
| 25 | 250 | -52.9 | — | 10440 |
| 26 | 233 | -55.4 | — | 10900 |
| | **229** | **-55.5** | — | **11000** |
| 27 | 217 | -56.4 | — | 11350 |
| 28 | 203 | -56.4 | — | 11770 |
| | **200** | **-55.8** | — | **11860** |
| | **196** | **-54.9** | — | **12000** |
| 29 | 192 | -54.1 | — | 12120 |
| 30 | 182 | -52.2 | — | 12470 |
| 31 | 172 | -52.0 | — | 12830 |
| | **167** | **-52.1** | — | **13000** |
| 32 | 163 | -52.2 | — | 13180 |
| 33 | 155 | -52.2 | — | 13500 |

**10. V. 1950. 15.25 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **105** |
| 0 | 956.3 | 20.6 | 50 | 493 |
| 1 | 920 | 14.3 | 67 | 820 |
| | **901** | **13.0** | **73** | **1000** |
| 2 | 887 | 12.0 | 76 | 1130 |
| 3 | 853 | 10.2 | 63 | 1460 |
| | **850** | **9.8** | **64** | **1490** |
| 4 | 820 | 8.1 | 69 | 1780 |
| | **799** | **5.9** | **82** | **2000** |
| 5 | 793 | 5.5 | 85 | 2060 |
| 6 | 763 | 3.4 | 84 | 2370 |
| 7 | 734 | 1.9 | 69 | 2680 |
| 8 | **707** | **-0.3** | **66** | **3000** |
| | **700** | **-1.0** | **67** | **3070** |
| 9 | 682 | -2.7 | 71 | 3280 |
| | 657 | -4.9 | 81 | 3578 |
| 10 | 655 | -5.0 | 83 | 3590 |
| 11 | 629 | -6.5 | 97 | 3910 |
| | **622** | **-7.4** | **93** | **4000** |
| 12 | 605 | -8.6 | 87 | 4210 |
| 13 | 583 | -10.5 | 83 | 4510 |
| 14 | 560 | -13.1 | 82 | 4800 |
| | **547** | **-14.4** | **81** | **5000** |
| 15 | 539 | -15.1 | 81 | 5100 |
| 16 | 517 | -17.2 | 83 | 5420 |
| | **500** | **-19.5** | **88** | **5670** |
| 17 | 495 | -20.0 | 89 | 5740 |
| | **478** | **-22.5** | **89** | **6000** |
| 18 | 475 | -22.9 | 89 | 6050 |
| 19 | 455 | -24.7 | 94 | 6350 |
| 20 | 435 | -27.3 | 92 | 6680 |
| 21 | **417** | **-29.9** | **89** | **7000** |
| 22 | 397 | -33.0 | 85 | 7330 |
| 23 | 380 | -35.5 | 84 | 7640 |
| 24 | 362 | -38.3 | 86 | 7970 |
| | **361** | **-39.0** | **86** | **8000** |
| 25 | 344 | -41.9 | — | 8330 |
| 26 | 325 | -44.7 | — | 8700 |
| | **311** | **-47.1** | — | **9000** |
| 27 | 307 | -47.5 | — | 9080 |
| | **300** | **-48.5** | — | **9240** |
| 28 | 290 | -50.0 | — | 9460 |
| 29 | 275 | -53.5 | — | 9800 |
| | **267** | **-55.4** | — | **10000** |
| 30 | 259 | -56.9 | — | 10180 |

**10. V. 1950. 22.28 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **120** |
| 0 | 957.2 | 13.0 | 78 | 493 |
| 1 | 917 | 12.9 | 69 | 850 |
| | **901** | **11.5** | **74** | **1000** |
| 2 | 887 | 10.5 | 78 | 1130 |
| 3 | 855 | 8.9 | 71 | 1430 |
| | **850** | **8.1** | **72** | **1490** |
| 4 | 817 | 6.1 | 74 | 1810 |
| | **798** | **4.8** | **78** | **2000** |
| 5 | 775 | 3.3 | 84 | 2230 |
| 6 | 742 | 0.3 | 95 | 2580 |
| 7 | 711 | -1.7 | 100 | 2930 |
| | 705 | -2.3 | 100 | 3000 |
| | **700** | **-2.7** | **100** | **3060** |
| 8 | 678 | -3.7 | 100 | 3320 |
| | 656 | -4.7 | 93 | 3578 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 9 | 649 | -4.9 | 91 | 3660 |
| 10 | 625 | -6.5 | 81 | 3950 |
| | **621** | **-7.0** | **78** | **4000** |
| 11 | 599 | -8.3 | 69 | 4290 |
| 12 | 571 | -10.7 | 51 | 4650 |
| 13 | **546** | **-13.7** | **49** | **5000** |
| 14 | 521 | -16.1 | 52 | 5350 |
| | **500** | **-18.1** | **50** | **5660** |
| 15 | 493 | -18.9 | 49 | 5780 |
| | **478** | **-21.0** | **50** | **6000** |
| 16 | 471 | -21.7 | 50 | 6100 |
| 17 | 445 | -25.8 | 61 | 6520 |
| 18 | 423 | -29.1 | 69 | 6880 |
| | **416** | **-30.2** | **71** | **7000** |
| 19 | 404 | -32.1 | 73 | 7210 |
| 20 | 379 | -35.3 | 75 | 7660 |
| | **361** | **-38.1** | **78** | **8000** |
| 21 | 359 | -38.2 | 78 | 8040 |
| 22 | 341 | -41.9 | — | 8390 |
| 23 | 324 | -44.8 | — | 8730 |
| | **311** | **-47.1** | — | **9000** |
| 24 | 307 | -48.4 | — | 9130 |
| | **300** | **-49.3** | — | **9240** |
| 25 | 290 | -51.1 | — | 9470 |
| 26 | 273 | -54.0 | — | 9850 |
| | **267** | **-54.9** | — | **10000** |
| 27 | 253 | -56.3 | — | 10330 |
| 28 | 238 | -58.3 | — | 10710 |
| | **228** | **-60.2** | — | **11000** |
| 29 | 225 | -60.7 | — | 11080 |
| 30 | 213 | -61.3 | — | 11420 |
| 31 | 202 | -60.9 | — | 11740 |
| | **200** | **-59.7** | | **11810** |
| | **194** | **-57.2** | — | **12000** |
| 32 | 193 | -56.7 | — | 12030 |
| 33 | 186 | -56.3 | — | 12270 |
| 34 | 177 | -55.7 | — | 12580 |
| 35 | 169 | -57.5 | — | 12880 |
| | **166** | **-57.5** | — | **13000** |
| 36 | 160 | -57.5 | — | 13220 |
| 37 | 153 | -56.6 | — | 13500 |
| 38 | 146 | -54.9 | — | 13800 |
| | **142** | **-54.9** | — | **14000** |
| **39** | **140** | **-54.9** | — | **14070** |

**11. V. 1950. 15.28 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **130** |
| 0 | 959.0 | 20.0 | 45 | 493 |
| 1 | 923 | 14.8 | 53 | 820 |
| | **903** | **12.4** | **60** | **1000** |
| 2 | 899 | 11.9 | 62 | 1040 |
| 3 | 875 | 9.7 | 75 | 1260 |
| 4 | **850** | **7.9** | **85** | **1500** |
| 5 | 821 | 5.3 | 92 | 1790 |
| | **801** | **4.6** | **40** | **2000** |
| 6 | 791 | 4.3 | 31 | 2090 |
| 7 | 765 | 1.7 | 58 | 2370 |
| 8 | 735 | -0.1 | 53 | 2680 |
| | **707** | **-1.5** | **25** | **3000** |
| 9 | **700** | **-1.7** | **20** | **3080** |
| 10 | 678 | -4.0 | 27 | 3330 |
| | 657 | -6.1 | 24 | 3578 |
| 11 | 653 | -6.6 | 23 | 3630 |
| 12 | 628 | -8.7 | 20 | 3930 |
| | **623** | **-9.2** | **20** | **4000** |
| 13 | 604 | -10.7 | 20 | 4230 |
| 14 | 580 | -13.3 | 20 | 4540 |
| 15 | 555 | -16.2 | 20 | 4870 |
| | **546** | **-17.0** | **20** | **5000** |
| 16 | 531 | -18.5 | 20 | 5200 |
| 17 | 509 | -21.0 | 20 | 5520 |
| | **500** | **-21.9** | **20** | **5650** |
| 18 | 480 | -23.9 | 21 | 5950 |
| | **477** | **-24.3** | **21** | **6000** |
| 19 | 457 | -26.7 | 22 | 6310 |
| 20 | 438 | -29.5 | 23 | 6620 |
| 21 | 420 | -31.7 | 23 | 6910 |
| | **415** | **-32.4** | **23** | **7000** |
| 22 | 401 | -34.3 | 23 | 7230 |
| 23 | 385 | -36.5 | 23 | 7520 |
| 24 | 367 | -38.1 | 23 | 7850 |
| | **359** | **-39.5** | **23** | **8000** |
| 25 | 353 | -40.4 | — | 8120 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 26 | 338 | -42.6 | — | 8410 |
| 27 | 322 | -44.9 | — | 8740 |
| | **310** | **-47.3** | | **9000** |
| 28 | 307 | -47.9 | — | 9050 |
| | **300** | **-48.2** | | **9210** |
| 29 | 294 | -48.7 | — | 9540 |
| 30 | 281 | -50.3 | — | 9640 |
| 31 | **265** | **-51.9** | — | **10000** |
| 32 | 253 | -51.9 | — | 10320 |
| 33 | 239 | -51.9 | — | 10690 |
| 34 | **228** | **-53.0** | — | **11000** |
| 35 | 215 | -53.5 | — | 11370 |
| 36 | 205 | -53.5 | — | 11680 |
| | **200** | **-53.0** | — | **11840** |
| 37 | **195** | **-52.5** | | **12000** |
| 38 | 186 | -53.3 | — | 12310 |
| 39 | 179 | -54.8 | — | 12560 |
| 40 | 171 | 54.8 | — | 12850 |
| | **167** | **-55.4** | — | **13000** |
| 41 | 162 | -56.5 | — | 13190 |
| 42 | 153 | -56.5 | — | 13550 |
| 43 | 144 | -56.5 | — | 13930 |
| | **143** | **-56.4** | — | **14000** |
| 44 | 138 | -56.5 | — | 14200 |
| 45 | 131 | -55.7 | — | 14530 |
| 46 | 125 | -56.2 | — | 14830 |
| | **122** | **-56.1** | — | **15000** |
| 47 | 119 | -56.2 | — | 15150 |
| 48 | 115 | -56.7 | — | 15370 |
| 49 | 111 | -57.9 | — | 15590 |

**12. V. 1950. 14.57 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **130** |
| 0 | 959.2 | 20.3 | 37 | 493 |
| 1 | 919 | 15.2 | 37 | 850 |
| | **904** | **13.4** | **44** | **1000** |
| 2 | 879 | 11.0 | 50 | 1230 |
| | **850** | **8.1** | **75** | **1510** |
| 3 | 845 | 7.8 | 80 | 1560 |
| 4 | 815 | 6.2 | 63 | 1850 |
| | **801** | **5.2** | **70** | **2000** |
| 5 | 787 | 4.6 | 73 | 2130 |
| 6 | 764 | 3.1 | 52 | 2380 |
| 7 | 735 | 1.9 | 20 | 2690 |
| 8 | **707** | **0.2** | **20** | **3000** |
| | **700** | **-0.2** | **20** | **3085** |
| 9 | 680 | -1.3 | 20 | 3320 |
| | 658 | -2.6 | 20 | 3578 |
| 10 | 647 | -3.1 | 20 | 3710 |
| 11 | 626 | -5.3 | 27 | 3980 |
| | **624** | **-5.7** | **29** | **4000** |
| 12 | 605 | -7.1 | 38 | 4240 |
| 13 | 581 | -9.0 | 55 | 4560 |
| 14 | 559 | -10.7 | 55 | 4860 |
| | **549** | **-11.6** | **51** | **5000** |
| 15 | 537 | -12.2 | 48 | 5160 |
| 16 | 521 | -13.9 | 39 | 5390 |
| 17 | **500** | **-15.9** | **38** | **5700** |
| 18 | **481** | **-18.3** | **37** | **6000** |
| 19 | 461 | -20.7 | 36 | 6310 |
| 20 | 444 | -23.1 | 37 | 6580 |
| 21 | 424 | -26.5 | 39 | 6910 |
| | **420** | **-27.3** | **39** | **7000** |
| 22 | 406 | -29.3 | 40 | 7220 |
| 23 | 388 | -32.7 | 41 | 7550 |
| 24 | 370 | -35.3 | 42 | 7880 |
| | **364** | **-36.1** | **43** | **8000** |
| 25 | 351 | -37.9 | 44 | 8530 |
| 26 | 337 | -40.0 | 44 | 8530 |
| 27 | **317** | **-43.2** | — | **8940** |
| | **315** | **-43.7** | — | **9000** |
| 28 | **300** | **-46.0** | — | **9310** |
| 29 | 287 | 49.1 | — | 9600 |
| 30 | 271 | -51.3 | — | 9980 |
| | **270** | **-51.8** | — | **10000** |
| 31 | 257 | -54.5 | — | 10330 |
| 32 | 241 | -57.1 | | 10730 |
| | **231** | **-58.0** | — | **11000** |
| 33 | 228 | -58.1 | — | 11080 |
| 34 | 215 | -58.1 | — | 11460 |
| 35 | 203 | -57.1 | — | 11820 |
| | **200** | **-57.3** | — | **11920** |
| | **197** | **-57.5** | — | **12000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 36 | 192 | -57.7 | — | 1217 |
| 37 | 181 | -59.3 | — | 1254 |
| 38 | 170 | -59.3 | — | 1295 |
| | **168** | **-59.4** | | **1300** |
| 39 | 161 | -59.3 | | 1328 |
| 40 | 151 | -58.1 | | 1367 |
| 41 | 145 | -57.7 | | 1393 |
| | **143** | **-57.8** | | **1400** |
| 42 | 135 | -58.7 | — | 1438 |
| 43 | 127 | -58.7 | | 1476 |
| | **122** | **-58.7** | — | **1500** |
| 44 | 121 | -58.7 | — | 1508 |
| 45 | 117 | -58.7 | — | 1528 |
| 46 | 109 | -58.7 | — | 1573 |
| | **104** | **-58.6** | — | **1600** |
| 47 | 103 | -58.7 | — | 1608 |
| 48 | **100** | **-57.6** | — | **1627** |
| 49 | 94 | -57.6 | — | 1665 |

**12. V. 1950. 21.27 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **13** |
| 0 | 958.5 | 12.7 | 67 | 49 |
| 1 | 921 | 14.7 | 51 | 83 |
| | **903** | **13.2** | **53** | **100** |
| 2 | 887 | 12.3 | 55 | 114 |
| 3 | 857 | 10.7 | 64 | 143 |
| | **850** | **10.2** | **66** | **150** |
| 4 | 821 | 8.3 | 76 | 179 |
| | **801** | **7.5** | **65** | **200** |
| 5 | 789 | 7.1 | 61 | 212 |
| 6 | 765 | 6.9 | 38 | 237 |
| 7 | 737 | 4.4 | 39 | 268 |
| 8 | **707** | **2.3** | **40** | **300** |
| | **700** | **1.7** | **40** | **309** |
| 9 | 681 | 0.1 | 42 | 332 |
| | 659 | -1.2 | 38 | 357 |
| 10 | 653 | -1.5 | 37 | 366 |
| 11 | **625** | **-3.3** | **37** | **400** |
| 12 | 597 | -5.5 | 36 | 436 |
| 13 | 570 | -7.5 | 33 | 472 |
| | **550** | **-9.6** | **27** | **500** |
| 14 | 549 | -9.7 | 27 | 502 |
| 15 | 528 | -12.3 | 27 | 533 |
| 16 | 507 | -15.5 | 28 | 562 |
| | **500** | **-16.3** | **28** | **573** |
| 17 | 487 | -18.1 | 29 | 593 |
| | **482** | **-18.8** | **30** | **600** |
| 18 | 463 | -21.5 | 31 | 630 |
| 19 | 440 | -25.1 | 35 | 667 |
| | **421** | **-27.6** | **38** | **700** |
| 20 | 419 | -28.0 | 38 | 703 |
| 21 | 399 | -30.5 | 41 | 736 |
| 22 | 385 | -32.9 | 43 | 763 |
| 23 | 370 | -35.4 | 44 | 790 |
| | **365** | **-36.3** | **44** | **800** |
| 24 | 359 | -37.3 | 45 | 812 |
| 25 | 345 | -40.5 | | 839 |
| 26 | 329 | -43.2 | | 871 |
| 27 | 317 | -45.7 | — | 897 |
| | **315** | **-46.2** | — | **900** |
| 28 | 304 | -47.9 | — | 923 |
| | **300** | **-48.6** | — | **933** |
| 29 | 290 | -50.5 | — | 955 |
| 30 | 276 | -52.9 | — | 987 |
| | **270** | **-53.9** | — | **1000** |
| 31 | 261 | -55.3 | — | 1023 |

**15. V. 1950. 15.12 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **8** |
| 0 | 954.1 | 23.0 | 37 | 49 |
| 1 | 918 | 18.9 | 40 | 83 |
| | **900** | **17.2** | **43** | **100** |
| 2 | 890 | 16.2 | 45 | 110 |
| 3 | 857 | 13.4 | 54 | 141 |
| | **850** | **12.7** | **57** | **148** |
| 4 | 827 | 10.3 | 63 | 170 |
| 5 | 802 | 7.4 | 71 | 196 |
| | **799** | **7.0** | **72** | **200** |
| 6 | 781 | 5.3 | 75 | 218 |
| 7 | 751 | 2.9 | 50 | 249 |
| 8 | 723 | 0.3 | 56 | 281 |
| | **706** | **-1.2** | **65** | **300** |
| | **700** | **-2.1** | **66** | **306** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 9 | 695 | −2.3 | 67 | 3120 |
| 10 | 670 | −4.5 | 72 | 3410 |
| | 656 | −5.4 | 75 | 3578 |
| 11 | 645 | −6.1 | 77 | 3720 |
| 12 | **621** | **−8.0** | **73** | **4000** |
| 13 | 601 | −9.3 | 45 | 4270 |
| 14 | 577 | −9.7 | 26 | 4580 |
| 15 | 557 | −13.0 | 23 | 4850 |
| | **546** | **−13.7** | **22** | **5000** |
| 16 | 533 | −14.7 | 20 | 5180 |
| 17 | 512 | −16.5 | 20 | 5480 |
| | **500** | **−18.5** | **20** | **5670** |
| 18 | 492 | −19.8 | 20 | 5790 |
| | **478** | **−20.5** | **20** | **6000** |
| 19 | 473 | −20.9 | 20 | 6070 |
| 20 | 454 | −23.3 | 20 | 6380 |
| 21 | 433 | −26.4 | 20 | 6720 |
| | **417** | **−28.5** | **20** | **7000** |
| 22 | 413 | −29.1 | 20 | 7060 |
| 23 | 395 | −31.9 | 20 | 7380 |
| 24 | 375 | −35.1 | 20 | 7750 |
| | **362** | **−37.1** | **20** | **8000** |
| 25 | 359 | −37.3 | 23 | 8050 |
| 26 | 339 | −39.3 | — | 8450 |
| 27 | 320 | −41.2 | — | 8830 |
| | **312** | **−42.4** | — | **9000** |
| 28 | **300** | **−44.2** | — | **9270** |
| 29 | 289 | −46.9 | — | 9530 |
| 30 | 273 | −50.3 | — | 9890 |
| | **269** | **−51.1** | — | **10000** |
| 31 | 259 | −52.9 | — | 10230 |
| 32 | 237 | −57.5 | — | 10810 |
| | **230** | **−58.2** | — | **11000** |
| 33 | 215 | −59.9 | — | 11420 |
| | **200** | **−61.1** | — | **11870** |
| | **196** | **−61.6** | — | **12000** |
| 34 | 191 | −61.7 | — | 12150 |
| 35 | 169 | −59.7 | — | 12910 |
| | **167** | **−59.4** | — | **13000** |
| 36 | 152 | −57.9 | — | 13590 |
| | **142** | **−57.9** | — | **14000** |
| 37 | 140 | −57.9 | — | 14090 |
| 38 | 133 | −56.4 | — | 14420 |
| 39 | 127 | −56.4 | — | 14720 |
| 40 | **121** | **−56.4** | — | **15000** |
| 41 | 113 | −57.0 | — | 15460 |
| 42 | 109 | −55.7 | — | 15696 |
| | **104** | **−55.8** | — | **16000** |
| 43 | 103 | −55.7 | — | 16050 |
| | **100** | **−55.7** | — | **16240** |
| 44 | 98 | −55.7 | — | 16360 |
| 45 | 95 | −55.7 | — | 16550 |

**15. V. 1950. 22.15 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | — | — | **95** |
| 0 | 954.1 | 12.7 | 68 | 493 |
| 1 | 901 | 15.5 | 47 | 970 |
| | **899** | **15.3** | **48** | **1000** |
| 2 | 863 | 11.9 | 50 | 1340 |
| | **850** | **10.9** | **51** | **1470** |
| 3 | 825 | 9.1 | 53 | 1720 |
| | **797** | **6.7** | **57** | **2000** |
| 4 | 790 | 5.9 | 59 | 2070 |
| 5 | 755 | 2.7 | 66 | 2430 |
| 6 | 725 | −0.1 | 70 | 2760 |
| | **704** | **−2.0** | **69** | **3000** |
| | **700** | **−2.4** | **69** | **3050** |
| 7 | 694 | −2.7 | 69 | 3120 |
| 8 | 665 | −5.2 | 63 | 3450 |
| | 655 | −6.4 | 64 | 3578 |
| 9 | 637 | −8.3 | 67 | 3790 |
| | **620** | **−9.0** | **62** | **4000** |
| 10 | 607 | −9.5 | 57 | 4170 |
| 11 | 583 | −10.5 | 27 | 4480 |
| 12 | 559 | −12.7 | 20 | 4780 |
| | **544** | **−14.6** | **20** | **5000** |
| 13 | 539 | −15.1 | 20 | 5080 |
| 14 | 517 | −17.2 | 20 | 5380 |
| | **500** | **−18.8** | **20** | **5610** |
| 15 | 491 | −19.6 | 20 | 5770 |
| | **476** | **−21.6** | **20** | **6000** |
| 16 | 471 | −22.3 | 20 | 6080 |
| 17 | 453 | −24.3 | 20 | 6370 |
| 18 | 431 | −26.2 | 20 | 6720 |
| 19 | **414** | **−28.2** | **20** | **7000** |
| 20 | 395 | −31.1 | 20 | 7350 |
| 21 | 378 | −33.7 | 20 | 7650 |
| 22 | 363 | −36.7 | 20 | 7930 |
| | **360** | **−37.2** | **20** | **8000** |
| 23 | 347 | −39.0 | 20 | 8250 |
| 24 | 329 | −41.3 | — | 8620 |
| 25 | 314 | −44.4 | — | 8940 |
| | **311** | **−45.0** | — | **9000** |
| 26 | **300** | **−47.7** | — | **9240** |
| 27 | 285 | −50.9 | — | 9580 |
| 28 | 272 | −53.3 | — | 9870 |
| | **267** | **−54.4** | — | **10000** |
| 29 | 261 | −55.8 | — | 10150 |
| 30 | 247 | −57.7 | — | 10490 |
| 31 | 235 | −59.5 | — | 10800 |
| | **228** | **−60.6** | — | **11000** |
| 32 | 226 | −60.9 | — | 11050 |
| 33 | 217 | −62.0 | — | 11310 |
| 34 | 206 | −62.0 | — | 11620 |
| | **200** | **−61.8** | — | **11810** |
| 35 | 195 | −61.5 | — | 11970 |
| | **194** | **−61.3** | — | **12000** |
| 36 | 186 | −60.1 | — | 12250 |
| 37 | 177 | −60.1 | — | 12560 |
| 38 | 169 | −58.9 | — | 12860 |
| | **165** | **−59.0** | — | **13000** |
| 39 | **160** | **−58.9** | — | **13200** |
| 40 | 153 | −56.6 | — | 13480 |
| 41 | 145 | −56.9 | — | 13820 |
| | **141** | **−57.2** | — | **14000** |
| 42 | 137 | −57.3 | — | 14180 |
| 43 | 131 | −57.3 | — | 14460 |
| 44 | 127 | −57.3 | — | 14660 |
| | **120** | **−56.4** | | **15000** |
| 45 | 119 | −55.9 | — | 15080 |
| 46 | 113 | −55.7 | — | 15400 |
| 47 | 107 | −55.7 | — | 15740 |
| | **103** | **−55.8** | — | **16000** |
| 48 | **100** | **−55.7** | — | **16180** |
| 49 | 96 | −55.7 | — | 16430 |
| 50 | 91 | −55.7 | — | 16790 |
| 51 | 89 | −55.7 | — | 16920 |

**16. V. 1950. 15.30 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | — | — | **170** |
| 0 | 952.6 | 19.7 | 50 | 493 |
| 1 | 913 | 15.6 | 45 | 850 |
| | **898** | **14.0** | **48** | **1000** |
| 2 | 881 | 12.5 | 50 | 1140 |
| 3 | **850** | **9.8** | **58** | **1455** |
| 4 | 821 | 7.1 | 80 | 1730 |
| 5 | 797 | 4.8 | 92 | 1980 |
| | **796** | **4.4** | **92** | **2000** |
| 6 | 769 | 2.1 | 91 | 2280 |
| 7 | 741 | 0.0 | 100 | 2570 |
| 8 | 711 | −2.3 | 100 | 2900 |
| | **702** | **−3.1** | **99** | **3000** |
| | **700** | **−3.3** | **99** | **3030** |
| 9 | 685 | −3.4 | 97 | 3200 |
| 10 | 663 | −5.5 | 78 | 3450 |
| | 653 | −7.4 | 82 | 3578 |
| 11 | 641 | −8.5 | 85 | 3710 |
| | **618** | **−10.3** | **86** | **4000** |
| 12 | 613 | −10.5 | 86 | 4060 |
| 13 | 589 | −12.7 | 59 | 4370 |
| 14 | 562 | −15.0 | 76 | 4730 |
| | **542** | **−16.2** | **81** | **5000** |
| 15 | 536 | −16.4 | 84 | 5090 |
| 16 | 516 | −18.3 | 87 | 5370 |
| | **500** | **−20.2** | **95** | **5610** |
| 17 | 491 | −21.0 | 100 | 5730 |
| | **474** | **−23.1** | **100** | **6000** |
| 18 | 470 | −23.6 | 100 | 6060 |
| 19 | 450 | −26.6 | 100 | 6380 |
| 20 | 430 | −29.0 | 100 | 6700 |
| | **412** | **−31.1** | **100** | **7000** |
| 21 | 409 | −31.4 | 100 | 7060 |
| 22 | 390 | −34.6 | — | 7390 |
| 23 | 370 | −37.7 | — | 7760 |
| | **358** | **−40.0** | — | **8000** |
| 24 | 355 | −40.4 | — | 8040 |
| 25 | 339 | −43.4 | — | 8360 |
| 26 | 325 | −46.6 | — | 8640 |
| 27 | 309 | −48.8 | — | 8970 |
| | **308** | **−49.1** | — | **9000** |
| | **300** | **−50.4** | — | **9165** |
| 28 | 291 | −51.7 | — | 9360 |
| 29 | 275 | −54.7 | — | 9720 |
| | **263** | **−56.8** | — | **10000** |
| 30 | 256 | −58.3 | — | 10180 |
| 31 | 237 | −62.2 | — | 10650 |
| | **224** | **−63.7** | — | **11000** |
| 32 | 214 | −65.2 | — | 11290 |
| | **200** | **−63.6** | — | **11710** |
| 33 | **191** | **−62.2** | — | **12000** |
| 34 | 175 | −61.1 | — | 12520 |
| 35 | **162** | **−59.0** | — | **13000** |
| 36 | 151 | −60.5 | — | 13450 |
| 37 | 143 | −60.0 | — | 13790 |
| 38 | 139 | −60.0 | — | 13970 |
| | **138** | **−59.9** | — | **14000** |
| 39 | 132 | −59.4 | — | 14280 |
| 40 | 127 | −59.4 | — | 14530 |
| 41 | 121 | −59.4 | — | 14830 |
| | **118** | **−58.9** | — | **15000** |
| 42 | 114 | −58.0 | — | 15210 |
| 43 | 109 | −58.0 | — | 15490 |
| 44 | 103 | −58.6 | — | 15850 |
| | **101** | **−58.0** | — | **16000** |
| | **100** | **−57.9** | — | **16040** |
| 45 | 97 | −57.2 | — | 16230 |

**16. V. 1950. 21.20 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | — | — | **85** |
| 0 | 952.9 | 12.0 | 81 | 493 |
| 1 | 909 | 13.3 | 67 | 890 |
| | **897** | **12.6** | **67** | **1000** |
| 2 | 871 | 11.0 | 67 | 1230 |
| | **850** | **9.4** | **66** | **1450** |
| 3 | 840 | 8.7 | 66 | 1540 |
| 4 | 814 | 5.7 | 70 | 1780 |
| | **795** | **4.0** | **77** | **2000** |
| 5 | 785 | 3.3 | 80 | 2110 |
| 6 | 757 | 0.1 | 83 | 2390 |
| 7 | 729 | −2.3 | 80 | 2690 |
| 8 | 703 | −4.8 | 78 | 2980 |
| | **701** | **−5.1** | **78** | **3000** |
| | **700** | **−5.3** | **79** | **3015** |
| 9 | 677 | −7.7 | 84 | 3270 |
| 10 | 651 | −10.4 | 87 | 3578 |
| 11 | 630 | −11.4 | 77 | 3830 |
| | **617** | **−12.5** | **78** | **4000** |
| 12 | 606 | −13.2 | 79 | 4130 |
| 13 | 582 | −15.4 | 75 | 4430 |
| 14 | 557 | −17.9 | 63 | 4770 |
| | **540** | **−19.1** | **45** | **5000** |
| 15 | 523 | −20.5 | 36 | 5240 |
| | **500** | **−22.3** | **28** | **5570** |
| 16 | 495 | −22.9 | 25 | 5640 |
| 17 | **470** | **−25.9** | **37** | **6000** |
| 18 | 447 | −28.3 | 57 | 6380 |
| 19 | 421 | −31.3 | 75 | 6800 |
| | **410** | **−32.2** | **75** | **7000** |
| 20 | 400 | −33.3 | 75 | 7170 |
| 21 | 381 | −36.4 | 75 | 7510 |
| 22 | 363 | −39.1 | 75 | 7860 |
| | **355** | **−40.2** | — | **8000** |
| 23 | 346 | −41.4 | — | 8180 |
| 24 | 331 | −43.7 | — | 8480 |
| 25 | 313 | −46.0 | — | 8850 |
| | **306** | **−47.3** | — | **9000** |
| 26 | **300** | **−48.7** | — | **9130** |
| 27 | 283 | −51.5 | — | 9510 |
| 28 | 269 | −54.3 | — | 9840 |
| | **262** | **−55.5** | — | **10000** |
| 29 | 253 | −57.1 | — | 10220 |
| 30 | 239 | −59.5 | — | 10580 |
| 31 | 225 | −60.1 | — | 10970 |
| | **224** | **−60.3** | — | **11000** |
| 32 | 213 | −60.7 | — | 11310 |
| 33 | **200** | **−59.5** | | **11700** |
| 34 | 193 | −58.6 | — | 11920 |
| | **191** | **−58.1** | — | **12000** |
| 35 | 187 | −57.6 | — | 12120 |
| 36 | 179 | −56.5 | — | 12400 |
| 37 | 171 | −55.2 | — | 12690 |
| 38 | **163** | **−55.2** | — | **13000** |
| 39 | 156 | −55.2 | — | 13280 |
| 40 | 151 | −55.2 | — | 13480 |
| 41 | 143 | −55.2 | — | 13730 |
| 42 | **139** | **−54.3** | — | **14000** |
| 43 | 134 | −54.3 | — | 14250 |
| 44 | 129 | −54.0 | — | 14490 |
| 45 | 125 | −54.5 | — | 14690 |
| 46 | 120 | −54.0 | — | 14960 |
| | **119** | **−58.7** | — | **15000** |
| 47 | **117** | **−52.8** | — | **15120** |
| 48 | 111 | −54.2 | — | 15450 |
| 49 | 107 | −54.2 | — | 15700 |
| 50 | 103 | −55.5 | — | 15930 |
| | **102** | **−55.4** | — | **16000** |
| 51 | **100** | **−54.7** | — | **16120** |

**17. V. 1950. 15.15 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | — | — | **50** |
| 0 | 949.8 | 17.6 | 56 | 493 |
| 1 | 911 | 14.5 | 71 | 850 |
| | **895** | **12.6** | **76** | **1000** |
| 2 | 881 | 11.0 | 86 | 1120 |
| 3 | 855 | 10.0 | 73 | 1370 |
| | **850** | **9.4** | **72** | **1430** |
| 4 | 833 | 8.5 | 69 | 1600 |
| 5 | 815 | 7.4 | 75 | 1760 |
| | **793** | **6.0** | **78** | **2000** |
| 6 | 787 | 5.8 | 80 | 2065 |
| 7 | 755 | 3.7 | 80 | 2380 |
| 8 | 725 | 1.0 | 89 | 2720 |
| 9 | **700** | **−1.5** | **96** | **3000** |
| 10 | 670 | −3.8 | 100 | 3360 |
| | 652 | −5.2 | 100 | 3578 |
| 11 | 639 | −6.0 | 100 | 3740 |
| | **617** | **−7.5** | **100** | **4000** |
| 12 | 611 | −8.0 | 100 | 4085 |
| 13 | 585 | −10.1 | 96 | 4475 |
| 14 | 565 | −11.7 | 94 | 4680 |
| 15 | 544 | −12.9 | 94 | 4980 |
| | **542** | **−12.9** | **94** | **5000** |
| 16 | 524 | −14.1 | 92 | 5260 |
| 17 | 504 | −16.2 | 91 | 5560 |
| | **500** | **−16.4** | **91** | **5620** |
| 18 | 481 | −18.1 | 91 | 5910 |
| | **475** | **−18.8** | **91** | **6000** |
| 19 | 460 | −20.7 | 90 | 6240 |
| 20 | 441 | −22.7 | 87 | 6560 |
| 21 | 423 | −25.3 | 86 | 6850 |
| | **415** | **−27.1** | **85** | **7000** |
| 22 | 405 | −28.5 | 85 | 7170 |
| 23 | 387 | −31.1 | 84 | 7490 |
| 24 | 369 | −33.3 | 83 | 7830 |
| | **360** | **−34.7** | **83** | **8000** |
| 25 | 350 | −36.3 | 82 | 8210 |
| 26 | 331 | −39.6 | 85 | 8580 |
| 27 | 313 | −41.1 | — | 8960 |
| | **312** | **−41.6** | — | **9000** |
| 28 | **300** | **−43.5** | — | **9250** |
| 29 | 281 | −47.3 | — | 9700 |
| | **268** | **−49.6** | — | **10000** |
| 30 | 265 | −50.1 | — | 10080 |
| 31 | 249 | −53.3 | — | 10480 |
| 32 | 233 | −56.7 | — | 10900 |
| | **229** | **−57.7** | — | **11000** |
| 33 | 221 | −59.9 | — | 11240 |
| 34 | 207 | −62.5 | — | 11610 |
| | **200** | **−61.5** | — | **11850** |
| | **195** | **−60.7** | — | **12000** |
| 35 | 191 | −59.7 | — | 12140 |
| 36 | 175 | −56.3 | — | 12700 |
| | **167** | **−56.2** | — | **13000** |
| 37 | 163 | −56.3 | — | 13150 |
| 38 | 153 | −54.5 | — | 13550 |
| 39 | 145 | −54.5 | — | 13890 |
| | **143** | **−54.5** | — | **14000** |
| 40 | 136 | −54.5 | — | 14300 |
| 41 | 129 | −53.9 | — | 14640 |
| | **122** | **−53.8** | — | **15000** |
| 42 | 119 | −53.9 | — | 15170 |

| Min | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 43 | 113 | −52.9 | — | 15490 |
| 44 | 106 | −52.9 | — | 15910 |
| | **104** | **−52.9** | — | **16000** |
| 45 | **100** | **−52.9** | — | **16290** |
| 46 | 94 | −52.9 | — | 16680 |
| | **90** | **−52.9** | — | **17000** |
| 47 | 87 | −52.9 | — | 17190 |
| 48 | 81 | −52.9 | — | 17640 |
| | **18. V. 1950. 15.29 h HEC** | | | |
| | **1000** | — | — | **60** |
| 0 | 949.5 | 12.0 | 96 | 493 |
| | **894** | **8.9** | **90** | **1000** |
| 1 | 883 | 8.2 | 87 | 1100 |
| 2 | **850** | **5.7** | **83** | **1420** |
| 3 | 820 | 3.0 | 90 | 1710 |
| 4 | 795 | 0.5 | 95 | 1960 |
| | **791** | **0.4** | **96** | **2000** |
| 5 | 767 | −0.7 | 99 | 2240 |
| 6 | 743 | −1.0 | 99 | 2500 |
| 7 | 717 | −1.7 | 99 | 2780 |
| | **700** | **−2.3** | **99** | **2975** |
| | **698** | **−2.4** | **99** | **3000** |
| 8 | 695 | −2.5 | 99 | 3035 |
| 9 | 675 | −3.4 | 99 | 3250 |
| 10 | 655 | −4.6 | 97 | 3500 |
| | 649 | −5.4 | 96 | 3578 |
| 11 | 637 | −6.2 | 94 | 3720 |
| 12 | 617 | −7.7 | 93 | 3970 |
| | **614** | **−7.9** | **93** | **4000** |
| 13 | 597 | −9.2 | 91 | 4230 |
| 14 | 579 | −10.7 | 89 | 4460 |
| 15 | 559 | −12.5 | 89 | 4730 |
| | **540** | **−13.8** | **89** | **5000** |
| 16 | 536 | −13.9 | 89 | 5060 |
| 17 | 513 | −16.2 | 89 | 5390 |
| | **500** | **−17.3** | **89** | **5580** |
| 18 | 491 | −17.9 | 89 | 5710 |
| 19 | **473** | **−20.2** | **87** | **6000** |
| 20 | 451 | −22.2 | 81 | 6340 |
| 21 | 421 | −24.1 | 81 | 6840 |
| | **412** | **−27.2** | **80** | **7000** |
| 22 | 410 | −27.7 | 80 | 7040 |
| 23 | 391 | −31.1 | 75 | 7380 |
| 24 | 373 | −33.8 | 75 | 7710 |
| | **358** | **−36.3** | **75** | **8000** |
| 25 | 355 | −36.8 | 75 | 8060 |
| 26 | 337 | −39.5 | 75 | 8410 |
| 27 | 319 | −42.1 | — | 8790 |
| | **309** | **−44.0** | — | **9000** |
| 28 | **300** | **−45.5** | — | **9200** |
| 29 | 284 | −49.5 | — | 9560 |
| 30 | 270 | −53.1 | — | 9890 |
| | **266** | **−53.9** | — | **10000** |
| 31 | 255 | −55.8 | — | 10260 |
| 32 | 241 | −58.2 | — | 10610 |
| 33 | **227** | **−57.3** | — | **11000** |
| 34 | 213 | −55.1 | — | 11410 |
| 35 | **200** | **−53.1** | — | **11800** |
| | **194** | **−53.5** | — | **12000** |
| 36 | 186 | −53.6 | — | 12270 |
| 37 | 175 | −53.6 | — | 12670 |
| | **166** | **−53.1** | — | **13000** |
| 38 | 163 | −52.9 | — | 13120 |
| 39 | 151 | −51.5 | — | 13620 |
| | **142** | **−51.5** | — | **14000** |
| 40 | 141 | −51.5 | — | 14070 |
| 41 | 131 | −51.5 | — | 14540 |
| 42 | 125 | −51.5 | — | 14840 |
| | **122** | **−51.9** | — | **15000** |
| 43 | 115 | −52.1 | — | 15380 |
| | **18. V. 1950. 21.31 h HEC** | | | |
| | **1000** | — | — | **75** |
| 0 | 951.2 | 10.3 | 96 | 493 |
| 1 | 897 | 8.5 | 93 | 970 |
| | **895** | **8.2** | **90** | **1000** |
| 2 | 859 | 6.0 | 79 | 1330 |
| | **850** | **5.5** | **79** | **1425** |
| 3 | 819 | 3.0 | 80 | 1730 |
| | **792** | **0.7** | **83** | **2000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 4 | 782 | **0.1** | 85 | 2100 |
| 5 | 741 | −1.9 | 81 | 2530 |
| 6 | 705 | −4.6 | 79 | 2920 |
| | **700** | **−5.0** | **79** | **2980** |
| | **698** | **−5.2** | **79** | **3000** |
| 7 | 673 | −6.4 | 81 | 3290 |
| | 649 | −8.1 | 84 | 3578 |
| 8 | 637 | −8.8 | 85 | 3720 |
| | **614** | **−10.7** | **90** | **4000** |
| 9 | 603 | −11.6 | 94 | 4140 |
| 10 | 572 | −13.2 | 75 | 4540 |
| 11 | 541 | −15.8 | 51 | 4960 |
| | **539** | **−15.9** | **50** | **5000** |
| 12 | 513 | −17.6 | 33 | 5370 |
| | **500** | **−19.2** | **30** | **5560** |
| 13 | 483 | −21.3 | 25 | 5810 |
| | **471** | **−23.1** | **22** | **6000** |
| 14 | 462 | −24.3 | 20 | 6140 |
| 15 | 438 | −27.5 | 59 | 6520 |
| 16 | 417 | −29.8 | 75 | 6880 |
| | **410** | **−30.9** | **76** | **7000** |
| 17 | 393 | −33.5 | 77 | 7290 |
| 18 | 373 | −36.5 | 77 | 7660 |
| | **355** | **−39.8** | **77** | **8000** |
| 19 | 353 | −40.0 | 77 | 8040 |
| 20 | 332 | −43.5 | 71 | 8450 |
| 21 | 315 | −47.0 | — | 8800 |
| | **306** | **−49.0** | — | **9000** |
| | **300** | **−50.4** | — | **9130** |
| 22 | 297 | −51.0 | — | 9190 |
| 23 | 277 | −55.0 | — | 9640 |
| | **262** | **−58.7** | — | **10000** |
| 24 | 257 | −59.5 | — | 10120 |
| 25 | 243 | −58.6 | — | 10470 |
| 26 | 229 | −57.2 | — | 10840 |
| | **223** | **−56.5** | — | **11000** |
| 27 | 215 | −55.6 | — | 11240 |
| 28 | **200** | **−54.4** | — | **11710** |
| | **191** | **−54.2** | — | **12000** |
| 29 | 187 | −54.4 | — | 12140 |
| 30 | 176 | −54.4 | — | 12530 |
| 31 | 165 | −54.4 | — | 12940 |
| | **164** | **−54.4** | — | **13000** |
| 32 | 151 | −53.5 | — | 13510 |
| | **140** | **−54.1** | — | **14000** |
| 33 | 139 | −54.2 | — | 14050 |
| 34 | 127 | −54.2 | — | 14620 |
| | **120** | **−54.9** | — | **15000** |
| 35 | 116 | −55.6 | — | 15200 |
| | **19. V. 1950. 15.15 h HEC** | | | |
| | **1000** | — | — | **90** |
| 0 | 955.2 | 21.6 | 35 | 493 |
| 1 | 915 | 17.3 | 27 | 850 |
| | **900** | **15.6** | **28** | **1000** |
| 2 | 893 | 14.9 | 28 | 1070 |
| 3 | 865 | 12.1 | 29 | 1340 |
| | **850** | **10.6** | **33** | **1480** |
| 4 | 839 | 9.5 | 37 | 1590 |
| 5 | 806 | 6.7 | 43 | 1920 |
| | **779** | **6.1** | **43** | **2000** |
| 6 | 777 | 4.1 | 43 | 2210 |
| 7 | 749 | 1.4 | 45 | 2510 |
| 8 | 721 | −0.3 | 55 | 2820 |
| | **705** | **−0.3** | **54** | **3000** |
| | **700** | **−0.3** | **53** | **3060** |
| 9 | 695 | −0.3 | 53 | 3120 |
| 10 | 673 | −2.9 | 38 | 3370 |
| | **656** | **−4.6** | **38** | **3578** |
| 11 | 653 | −4.9 | 38 | 3620 |
| 12 | 627 | −7.1 | 34 | 3940 |
| | **621** | **−7.7** | **34** | **4000** |
| 13 | 601 | −8.9 | 34 | 4270 |
| 14 | 577 | −11.3 | 31 | 4570 |
| 15 | 554 | −13.3 | 36 | 4880 |
| | **546** | **−14.0** | **34** | **5000** |
| 16 | 531 | −14.7 | 30 | 5210 |
| 17 | 511 | −16.2 | 23 | 5500 |
| | **500** | **−16.9** | **28** | **5660** |
| 18 | 486 | −17.9 | 33 | 5870 |
| | **478** | **−18.9** | **34** | **6000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 19 | 465 | −20.5 | 36 | 6210 |
| 20 | 443 | −23.1 | 47 | 6550 |
| 21 | 423 | −25.1 | 52 | 6830 |
| | **417** | **−26.2** | **48** | **7000** |
| 22 | 401 | −28.1 | 36 | 7270 |
| 23 | 378 | −30.9 | 43 | 7700 |
| | **363** | **−33.2** | **44** | **8000** |
| 24 | 357 | −33.7 | 44 | 8100 |
| 25 | 337 | −36.9 | 45 | 8510 |
| 26 | 320 | −39.9 | 43 | 8870 |
| | **314** | **−40.9** | — | **9000** |
| 27 | **300** | **−42.6** | — | **9300** |
| 28 | 281 | −47.1 | — | 9740 |
| | **270** | **−49.2** | — | **10000** |
| 29 | 264 | −50.3 | — | 10150 |
| 30 | 247 | −53.6 | — | 10580 |
| | **231** | **−55.9** | — | **11000** |
| 31 | 228 | −56.4 | — | 11090 |
| 32 | 213 | −58.5 | — | 11530 |
| 33 | **200** | **−58.5** | — | **11920** |
| | **198** | **−58.1** | — | **12000** |
| 34 | 184 | −57.0 | — | 12450 |
| 35 | 171 | −55.7 | — | 12910 |
| | **169** | **−55.4** | — | **13000** |
| 36 | 159 | −54.0 | — | 13380 |
| 37 | 149 | −52.9 | — | 13800 |
| | **144** | **−52.3** | — | **14000** |
| 38 | 142 | −51.9 | — | 14110 |
| | **19. V. 1950. 22.32 h HEC** | | | |
| | **1000** | — | — | **100** |
| 0 | 955.5 | 12.3 | 80 | 493 |
| 1 | 910 | 16.0 | 53 | 910 |
| | **900** | **14.9** | **56** | **1000** |
| 2 | 870 | 12.4 | 66 | 1280 |
| | **850** | **10.4** | **74** | **1470** |
| 3 | 829 | 8.2 | 82 | 1680 |
| | **798** | **5.9** | **80** | **2000** |
| 4 | 793 | 5.7 | 80 | 2040 |
| 5 | 757 | 3.8 | 77 | 2420 |
| 6 | 723 | 0.8 | 72 | 2790 |
| | **705** | **−0.8** | **68** | **3000** |
| | **700** | **−1.1** | **67** | **3060** |
| 7 | 689 | −1.7 | 65 | 3190 |
| 8 | 657 | −4.1 | 61 | 3560 |
| | 656 | −4.3 | 58 | 3578 |
| 9 | 631 | −5.8 | 38 | 3880 |
| | **622** | **−6.5** | **60** | **4000** |
| 10 | 605 | −7.5 | 71 | 4200 |
| 11 | 577 | −8.8 | 84 | 4570 |
| 12 | **545** | **−10.8** | **81** | **5000** |
| 13 | 517 | −13.4 | 81 | 5420 |
| | **500** | **−14.8** | **79** | **5670** |
| 14 | 487 | −15.6 | 77 | 5870 |
| | **479** | **−16.3** | **76** | **6000** |
| 15 | 457 | −18.2 | 74 | 6340 |
| 16 | 435 | −20.6 | 67 | 6720 |
| | **419** | **−22.8** | **64** | **7000** |
| 17 | 413 | −23.4 | 63 | 7090 |
| 18 | 393 | −26.5 | 54 | 7460 |
| 19 | 373 | −30.1 | 54 | 7820 |
| | 364 | **−32.0** | **58** | **8000** |
| 20 | 355 | −33.7 | 61 | 8170 |
| 21 | 337 | −37.2 | 63 | 8550 |
| 22 | 317 | −40.6 | — | 8960 |
| | **20. V. 1950. 15.53 h HEC** | | | |
| | **1000** | — | — | **120** |
| 0 | 958.5 | 24.8 | 45 | 493 |
| 1 | 933 | 20.1 | 37 | 720 |
| | **904** | **18.7** | **37** | **1000** |
| 2 | 895 | 18.3 | 37 | 1090 |
| 3 | 867 | 15.7 | 34 | 1350 |
| | **850** | **14.2** | **34** | **1525** |
| 4 | 841 | 13.3 | 34 | 1620 |
| 5 | 815 | 11.0 | 32 | 1870 |
| | **803** | **9.7** | **34** | **2000** |
| 6 | 785 | 8.0 | 36 | 2180 |
| 7 | 755 | 5.2 | 41 | 2510 |
| 8 | 725 | 3.0 | 37 | 2830 |
| | **711** | **1.9** | **38** | **3000** |
| | **700** | **1.2** | **39** | **3120** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 9 | 693 | 0.7 | 40 | 3200 |
| | 661 | −1.8 | 40 | 3578 |
| 10 | 659 | 1.9 | 40 | 3600 |
| 11 | 631 | −4.1 | 39 | 3950 |
| | **627** | **−4.4** | **38** | **4000** |
| 12 | 611 | −5.4 | 36 | 4200 |
| 13 | 596 | −5.9 | 34 | 4380 |
| 14 | 581 | −6.6 | 25 | 4580 |
| 15 | 566 | −8.1 | 20 | 4800 |
| | **552** | **−9.8** | **20** | **5000** |
| 16 | 549 | −10.1 | 20 | 5040 |
| 17 | 526 | −12.0 | 24 | 5360 |
| 18 | 505 | −13.8 | 20 | 5660 |
| | **500** | **−14.5** | **20** | **5750** |
| 19 | **482** | **−16.7** | **20** | **6000** |
| 20 | 463 | −18.9 | 32 | 6320 |
| 21 | 439 | −21.3 | 37 | 6710 |
| 22 | 424 | −23.1 | 39 | 6970 |
| | **423** | **−23.4** | **39** | **7000** |
| 23 | 410 | −25.0 | 37 | 7220 |
| 24 | 396 | −27.7 | 37 | 7470 |
| 25 | 382 | −29.6 | 37 | 7730 |
| 26 | **367** | **−31.7** | **37** | **8000** |
| 27 | 352 | −33.5 | 37 | 8310 |
| 28 | 339 | −35.3 | 37 | 8580 |
| 29 | 323 | −37.5 | 37 | 8900 |
| | **319** | **−38.3** | — | **9000** |
| 30 | 308 | −40.0 | — | 9230 |
| | **300** | **−41.1** | — | **9420** |
| 31 | 293 | −42.1 | — | 9580 |
| 32 | 279 | −44.0 | — | 9900 |
| | **275** | **−44.7** | — | **10000** |
| 33 | 267 | −46.2 | — | 10190 |
| 34 | 255 | −48.1 | — | 10500 |
| 35 | 243 | −51.1 | — | 10810 |
| | **236** | **−52.2** | — | **11000** |
| 36 | 229 | −53.1 | — | 11200 |
| 37 | 217 | −55.1 | — | 11560 |
| 38 | 207 | −56.7 | — | 11850 |
| | **202** | **−57.0** | — | **12000** |
| | **200** | **−57.3** | — | **12070** |
| 39 | 195 | −58.3 | — | 12220 |
| 40 | 183 | −59.5 | — | 12630 |
| 41 | 173 | −60.0 | — | 12980 |
| | **172** | **−60.0** | — | **13000** |
| 42 | 163 | −60.0 | — | 13350 |
| 43 | 155 | −59.1 | — | 13670 |
| 44 | **147** | **−57.7** | — | **14000** |
| 45 | 141 | −56.0 | — | 14260 |
| 46 | 133 | −53.7 | — | 14630 |
| 47 | **126** | **−53.7** | — | **15000** |
| 48 | 120 | −52.0 | — | 15300 |
| 49 | 115 | −51.5 | — | 15570 |
| 50 | 111 | −51.5 | — | 15800 |
| | **108** | **−52.7** | — | **16000** |
| 51 | 106 | −53.1 | — | 16100 |
| 52 | 103 | −54.6 | — | 16290 |
| 53 | **100** | **−53.5** | — | **16480** |
| 54 | 97 | −53.5 | — | 16670 |
| | **21. V. 1950. 21.32 h HEC** | | | |
| | **1000** | — | — | **90** |
| 0 | 954.9 | 18.0 | 92 | 493 |
| 1 | 903 | 23.1 | 45 | 970 |
| | **900** | **23.1** | **43** | **1000** |
| 2 | 873 | 23.1 | 36 | 1270 |
| | **850** | **21.1** | **36** | **1500** |
| 3 | 843 | 20.5 | 36 | 1560 |
| 4 | 811 | 16.9 | 39 | 1890 |
| | **802** | **15.7** | **41** | **2000** |
| 5 | 783 | 13.6 | 43 | 2200 |
| 6 | 756 | 11.0 | 48 | 2500 |
| 7 | 731 | 8.5 | 51 | 2770 |
| | **711** | **6.4** | **56** | **3000** |
| 8 | 703 | 5.5 | 58 | 3100 |
| | **700** | **5.0** | **60** | **3130** |
| 9 | 681 | 2.4 | 64 | 3360 |
| | 663 | 0.9 | 65 | 3578 |
| 10 | 654 | 0.2 | 65 | 3680 |
| 11 | **627** | **−1.5** | **54** | **4000** |
| 12 | 591 | −4.1 | 52 | 4480 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 13 | 569 | −7.6 | 55 | 4790 |
| | **554** | **−9.3** | **62** | **5000** |
| 14 | 541 | −10.6 | 69 | 5170 |
| 15 | 515 | −13.2 | 65 | 5540 |
| | **500** | **−14.7** | **56** | **5780** |
| 16 | 493 | −15.5 | 53 | 5890 |
| | **486** | **−16.4** | **52** | **6000** |
| 17 | 473 | −18.0 | 50 | 6200 |
| 18 | 450 | −18.7 | 44 | 6570 |
| 19 | 430 | −21.3 | 44 | 6900 |
| | **425** | **−22.7** | **44** | **7000** |
| 20 | 411 | −25.7 | 46 | 7230 |
| 21 | 391 | −28.5 | 45 | 7590 |
| 22 | 374 | −30.9 | 45 | 7910 |
| | **370** | **−32.0** | **46** | **8000** |
| 23 | 355 | −34.9 | 48 | 8280 |
| 24 | 335 | −38.0 | 50 | 8680 |
| | **320** | **−40.8** | — | **9000** |
| 25 | 317 | −41.3 | — | 9060 |
| 26 | **300** | **−44.9** | — | **9430** |
| 27 | 281 | −48.6 | — | 9870 |
| | **275** | **−49.4** | — | **10000** |
| 28 | 265 | −51.7 | — | 10250 |
| 29 | 247 | −54.5 | — | 10700 |
| | **236** | **−55.8** | — | **11000** |
| 30 | 231 | −56.3 | — | 11130 |
| 31 | 215 | −58.3 | — | 11580 |
| 32 | 203 | −59.3 | — | 11940 |
| | **201** | **−59.3** | — | **12000** |
| | **200** | **−59.3** | — | **12040** |
| 33 | 191 | −58.7 | — | 12330 |
| 34 | 179 | −54.6 | — | 12740 |
| | **172** | **−53.7** | — | **13000** |
| 35 | 167 | −53.3 | — | 13190 |
| 36 | 155 | −54.4 | — | 13670 |
| | **147** | **−55.5** | — | **14000** |
| 37 | 145 | −55.7 | — | 14090 |
| 38 | 139 | −56.9 | — | 14360 |
| 39 | 133 | −57.5 | — | 14630 |
| 40 | 127 | −56.9 | — | 14930 |

**22. V. 1950. 15.01 h HEC**

| | 1000 | — | — | 140 |
|---|---|---|---|---|
| 0 | 960.5 | 21.1 | 69 | 493 |
| 1 | 924 | 16.6 | 78 | 815 |
| | **906** | **15.1** | **82** | **1000** |
| 2 | 891 | 14.0 | 85 | 1130 |
| 3 | 863 | 13.0 | 83 | 1390 |
| | **850** | **12.3** | **79** | **1535** |
| 4 | 831 | 11.6 | 75 | 1720 |
| 5 | 805 | 10.2 | 62 | 1980 |
| | **804** | **9.9** | **63** | **2000** |
| 6 | 777 | 7.4 | 73 | 2270 |
| 7 | 753 | 5.0 | 82 | 2530 |
| 8 | 727 | 3.0 | 80 | 2820 |
| | **711** | **1.6** | **81** | **3000** |
| 9 | 702 | 0.9 | 82 | 3100 |
| | **700** | **0.8** | **83** | **3130** |
| 10 | 675 | −1.2 | 87 | 3420 |
| | 662 | −2.1 | 84 | 3578 |
| 11 | 651 | −2.8 | 81 | 3710 |

**22. V. 1950. 20.50 h HEC**

| | 1000 | — | — | 140 |
|---|---|---|---|---|
| 0 | 959.7 | 15.6 | 94 | 493 |
| 1 | 924 | 16.2 | 89 | 840 |
| | **904** | **15.4** | **87** | **1000** |
| 2 | 887 | 14.5 | 85 | 1160 |
| 3 | 856 | 12.8 | 85 | 1450 |
| | **850** | **12.3** | **85** | **1520** |
| 4 | 825 | 10.4 | 84 | 1770 |
| | **803** | **8.5** | **90** | **2000** |
| 5 | 797 | 8.0 | 91 | 2060 |
| 6 | 769 | 5.7 | 94 | 2350 |
| 7 | 741 | 3.6 | 95 | 2650 |
| 8 | 721 | 2.1 | 95 | 2880 |
| | **710** | **0.8** | **95** | **3000** |
| 9 | **700** | **−0.1** | **95** | **3120** |
| 10 | 681 | −2.0 | 94 | 3320 |
| 11 | 663 | −3.3 | 94 | 3550 |
| | 664 | 3.6 | 94 | 3578 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 12 | 645 | −4.8 | 95 | 3770 |
| 13 | 629 | −5.8 | 95 | 3970 |
| | **626** | **−6.1** | **95** | **4000** |
| 14 | 611 | −7.3 | 95 | 4190 |
| 15 | 593 | −9.0 | 94 | 4420 |
| 16 | 579 | −9.7 | 93 | 4610 |
| 17 | 563 | −10.9 | 93 | 4820 |
| | **550** | **−11.8** | **94** | **5000** |
| 18 | 542 | −12.3 | 94 | 5110 |
| 19 | 519 | −15.0 | 94 | 5440 |
| | **500** | **−16.9** | **94** | **5730** |
| 20 | 495 | −17.1 | 94 | 5810 |
| | **482** | **−18.5** | **94** | **6000** |
| 21 | 474 | −19.1 | 93 | 6130 |
| 22 | 455 | −21.0 | 92 | 6430 |
| 23 | 444 | −22.1 | 91 | 6620 |
| 24 | 435 | −23.3 | 90 | 6760 |
| 25 | 424 | −24.7 | 89 | 6940 |
| | **421** | **−25.2** | **89** | **7000** |
| 26 | 413 | −26.3 | 89 | 7140 |
| 27 | 405 | −27.5 | 88 | 7280 |
| 28 | 395 | −29.0 | 88 | 7460 |
| 29 | 385 | −30.5 | 88 | 7640 |
| 30 | 374 | −32.2 | 87 | 7840 |
| | **366** | **−32.5** | **87** | **8000** |
| 31 | 364 | −33.9 | 87 | 8050 |
| 32 | 347 | −35.7 | 87 | 8370 |
| 33 | 319 | −39.1 | 87 | 8950 |
| | **317** | **−39.7** | **87** | **9000** |
| 34 | 305 | −42.3 | 87 | 9260 |
| | **300** | **−43.2** | — | **9370** |
| 35 | 295 | −44.0 | — | 9480 |
| 36 | 285 | −46.7 | — | 9710 |
| 37 | 277 | −48.7 | — | 9900 |
| | **273** | **−49.7** | — | **10000** |
| 38 | 267 | −51.1 | — | 10140 |
| 39 | 257 | −53.5 | — | 10390 |
| 40 | 247 | −55.7 | — | 10650 |
| 41 | 237 | −57.3 | — | 10900 |
| | **234** | **−57.2** | — | **11000** |
| 42 | 225 | −56.3 | — | 11230 |
| 43 | 213 | −55.5 | — | 11580 |
| 44 | 201 | −55.5 | — | 11950 |
| | **200** | **−55.6** | — | **12000** |
| 45 | 191 | −55.5 | — | 12280 |
| 46 | 182 | −55.5 | — | 12580 |
| 47 | 173 | −55.5 | — | 12900 |
| | **171** | **−55.3** | — | **13000** |
| 48 | 163 | −54.9 | — | 13290 |
| 49 | 155 | −54.5 | — | 13620 |
| 50 | 147 | −54.5 | — | 13950 |
| | **146** | **−54.5** | — | **14000** |
| 51 | 141 | −54.5 | — | 14220 |
| 52 | 135 | −54.5 | — | 14500 |
| 53 | 131 | −55.2 | — | 14700 |
| 54 | 127 | −55.2 | — | 14890 |
| | **125** | **−55.3** | — | **15000** |
| 55 | 121 | −55.2 | — | 15200 |
| 56 | 116 | −55.2 | — | 15470 |
| 57 | 111 | −55.2 | — | 15750 |
| 58 | 107 | −55.2 | — | 15980 |

**24. V. 1950. 16.11 h HEC**

| | 1000 | — | — | 135 |
|---|---|---|---|---|
| 0 | 959.8 | 23.4 | 42 | 493 |
| 1 | 923 | 19.5 | 36 | 830 |
| | **905** | **18.1** | **38** | **1000** |
| 2 | 885 | 16.6 | 39 | 1190 |
| 3 | 853 | 13.2 | 40 | 1500 |
| | **850** | **12.7** | **39** | **1530** |
| 4 | 819 | 10.4 | 36 | 1880 |
| | **804** | **9.0** | **38** | **2000** |
| 5 | 791 | 8.0 | 40 | 2130 |
| 6 | 759 | 4.8 | 46 | 2470 |
| 7 | 731 | 1.8 | 49 | 2780 |
| | **711** | **−0.2** | **47** | **3000** |
| | **700** | **−1.0** | **46** | **3120** |
| 8 | 694 | −1.6 | 45 | 3190 |
| 9 | 661 | −4.8 | 41 | 3578 |
| 10 | 629 | −4.8 | 25 | 3960 |
| | **627** | **−5.0** | **24** | **4000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 11 | 597 | −8.3 | 22 | 4370 |
| 12 | 569 | −11.3 | 20 | 4750 |
| | **551** | **−12.5** | **20** | **5000** |
| 13 | 533 | −14.0 | 20 | 5250 |
| 14 | 505 | −16.8 | 46 | 5670 |
| | **500** | **−17.2** | **47** | **5730** |
| | **483** | **−20.0** | **48** | **6000** |
| 15 | 479 | −20.3 | 48 | 6050 |
| 16 | 453 | −20.9 | 36 | 6460 |
| 17 | 429 | −24.4 | 36 | 6860 |
| | **421** | **−25.6** | **34** | **7000** |
| 18 | 407 | −27.6 | 32 | 7250 |
| 19 | 383 | −31.0 | 32 | 7680 |
| | **366** | **−33.9** | **32** | **8000** |
| 20 | 359 | −35.0 | 32 | 8130 |
| 21 | 337 | −37.8 | 32 | 8570 |
| | **317** | **−41.0** | — | **9000** |
| 22 | 314 | −41.3 | — | 9060 |
| | **300** | **−43.6** | — | **9370** |
| 23 | 290 | −45.3 | — | 9590 |
| | **273** | **−48.6** | — | **10000** |
| 24 | 266 | −49.8 | — | 10160 |
| 25 | 243 | −52.4 | — | 10750 |
| | **234** | **−53.7** | — | **11000** |
| 26 | 224 | −54.8 | — | 11280 |
| 27 | 205 | −56.0 | — | 11840 |
| | **200** | **−55.3** | — | **12000** |
| 28 | 189 | −53.0 | — | 12360 |
| | **171** | **−54.0** | — | **13000** |
| 29 | 170 | −54.1 | — | 13040 |
| 30 | 153 | −54.9 | — | 13720 |
| | **147** | **−53.8** | — | **14000** |
| 31 | 141 | −52.6 | — | 14250 |
| 32 | 127 | −51.4 | — | 14920 |
| | **125** | **−51.7** | — | **15000** |
| 33 | 114 | −53.6 | — | 15620 |
| | **108** | **−52.7** | — | **16000** |
| 34 | 103 | −51.9 | — | 16280 |
| | **100** | **−50.2** | — | **16470** |
| 35 | 95 | −47.3 | — | 16800 |
| | **92** | **−48.1** | — | **17000** |
| 36 | 84 | −50.9 | — | 17610 |
| | **79** | **−51.9** | — | **18000** |
| 37 | 73 | −53.4 | — | 18520 |
| | **68** | **−52.3** | — | **19000** |
| 38 | 65 | −51.8 | — | 19270 |
| 39 | 59 | −51.8 | — | 19900 |
| | **58** | **−52.0** | — | **20000** |
| 40 | 54 | −52.6 | — | 20470 |

**24. V. 1950. 22.02 h HEC**

| | 1000 | — | — | 145 |
|---|---|---|---|---|
| 0 | 959.7 | 12.4 | 91 | 493 |
| 1 | 916 | 15.5 | 53 | 880 |
| | **904** | **15.1** | **50** | **1000** |
| 2 | 881 | 14.5 | 47 | 1210 |
| 3 | **850** | **11.6** | **52** | **1520** |
| 4 | 815 | 8.4 | 64 | 1860 |
| | **802** | **7.4** | **67** | **2000** |
| 5 | 780 | 5.9 | 71 | 2230 |
| 6 | 751 | 3.3 | 85 | 2530 |
| 7 | 720 | 1.5 | 80 | 2870 |
| | **709** | **0.6** | **70** | **3000** |
| | **700** | **−0.1** | **65** | **3105** |
| 8 | 695 | −0.3 | 59 | 3170 |
| 9 | 665 | −3.5 | 31 | 3510 |
| | 660 | −3.9 | 26 | 3578 |
| 10 | 639 | −5.1 | 20 | 3830 |
| | **625** | **−5.7** | **20** | **4000** |
| 11 | 611 | −6.8 | 20 | 4180 |
| 12 | 580 | −9.0 | 33 | 4590 |
| 13 | **550** | **−11.4** | **43** | **5000** |
| 14 | 521 | −14.0 | 62 | 5400 |
| | **500** | **−16.3** | **67** | **5720** |
| 15 | 495 | −16.9 | 69 | 5790 |
| | **482** | **−17.9** | **69** | **6000** |
| 16 | 469 | −19.0 | 71 | 6200 |
| 17 | 445 | 22.0 | 72 | 6580 |
| 18 | 424 | −25.2 | 74 | 6940 |
| | **421** | **−25.9** | **74** | **7000** |
| 19 | 402 | −28.5 | 76 | 7320 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 20 | 379 | −31.4 | 76 | 7740 |
| | **366** | **−33.6** | **75** | **8000** |
| 21 | 357 | −34.5 | 75 | 8160 |
| 22 | 337 | −37.4 | 64 | 8570 |
| 23 | 318 | −40.6 | 68 | 8960 |
| | **317** | **−41.0** | — | **9000** |
| 24 | **300** | **−44.0** | — | **9360** |
| 25 | 280 | −47.0 | — | 9820 |
| | **272** | **−48.1** | — | **10000** |
| 26 | 261 | −49.8 | — | 10280 |
| 27 | 246 | −53.2 | — | 10670 |
| | **234** | **−56.0** | — | **11000** |
| 28 | 230 | −56.8 | — | 11100 |
| 29 | 215 | −60.1 | — | 11520 |
| | **200** | **−63.0** | — | **11970** |
| | **199** | **−63.1** | — | **12000** |
| 30 | 198 | −63.2 | — | 12030 |
| 31 | 185 | −59.5 | — | 12450 |
| 32 | 171 | −60.8 | — | 12950 |
| | **169** | **−60.4** | — | **13000** |
| 33 | 159 | −57.9 | — | 13400 |
| 34 | 148 | −55.0 | — | 13850 |
| | **145** | **−54.7** | — | **14000** |
| 35 | 139 | −54.4 | — | 14250 |
| 36 | 129 | −54.4 | — | 14730 |
| | **124** | **−54.5** | — | **15000** |
| 37 | 122 | −54.4 | — | 15100 |

**26. V. 1950. 16.00 h HEC**

| | 1000 | — | — | 120 |
|---|---|---|---|---|
| 0 | 957.4 | 14.6 | 65 | 493 |
| 1 | 926 | 11.1 | 54 | 770 |
| 2 | **900** | **10.7** | **45** | **1000** |
| 3 | 875 | 8.6 | 43 | 1250 |
| | **850** | **6.7** | **45** | **1490** |
| 4 | 845 | 6.3 | 46 | 1540 |
| 5 | 811 | 4.1 | 48 | 1860 |
| | **798** | **3.0** | **51** | **2000** |
| 6 | 779 | 1.6 | 54 | 2190 |
| 7 | 755 | −0.7 | 54 | 2440 |
| 8 | 726 | −3.5 | 56 | 2750 |
| | **704** | **−5.4** | **57** | **3000** |
| | **700** | **−5.7** | **58** | **3040** |
| 9 | 697 | −5.9 | 58 | 3080 |
| 10 | 671 | −6.6 | 53 | 3360 |
| | 654 | −7.9 | 50 | 3578 |
| 11 | 645 | −8.6 | 48 | 3680 |
| 12 | 620 | −9.9 | 29 | 3980 |
| | **619** | **−10.0** | **29** | **4000** |
| 13 | 597 | −11.7 | 31 | 4280 |
| 14 | 571 | −14.3 | 29 | 4610 |
| 15 | **541** | **−17.1** | **29** | **5000** |
| 16 | 514 | −20.0 | 41 | 5410 |
| | **500** | **−21.4** | **45** | **5620** |
| 17 | 487 | −23.1 | 49 | 5800 |
| | **474** | **−24.6** | **48** | **6000** |
| 18 | 461 | −26.2 | 48 | 6200 |
| 19 | 437 | −28.9 | 44 | 6580 |
| 20 | 414 | −32.3 | 44 | 6970 |
| | **413** | **−33.0** | **44** | **7000** |
| 21 | 397 | −35.7 | 44 | 7260 |
| 22 | 374 | −39.1 | 44 | 7680 |
| | **357** | **−42.0** | — | **8000** |
| 23 | 351 | −42.7 | — | 8120 |
| 24 | 331 | −45.7 | — | 8510 |
| 25 | 310 | −46.7 | — | 8940 |
| | **307** | **−46.8** | — | **9000** |
| | **300** | **−47.1** | — | **9160** |
| 26 | 291 | −47.4 | — | 9350 |
| 27 | 277 | −48.7 | — | 9680 |
| | **264** | **−49.4** | — | **10000** |
| 28 | 256 | −49.9 | — | 10200 |
| 29 | 237 | −51.2 | — | 10700 |
| | **227** | **−52.7** | — | **11000** |
| 30 | 219 | −53.9 | — | 11220 |
| 31 | 206 | −52.7 | — | 11600 |
| | **200** | **−52.2** | — | **11810** |
| | **194** | **−51.4** | — | **12000** |
| 32 | 191 | −51.3 | — | 12100 |
| 33 | 179 | −50.0 | — | 12530 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 34 | 167 | –49.5 | — | 12980 |
| | **166** | **–49.4** | — | **13000** |
| 35 | 157 | –47.9 | — | 13380 |
| 36 | 145 | –50.4 | — | 13900 |
| | **143** | **–50.6** | — | **14000** |
| 37 | 133 | –51.7 | — | 14460 |
| 38 | 123 | –53.4 | — | 15000 |
| 39 | 115 | –53.4 | — | 15420 |
| | **26. V. 1950. 22.08 h HEC** | | | |
| | **1000** | — | — | **140** |
| 0 | 959.2 | 10.3 | 90 | 493 |
| 1 | 919 | 10.3 | 90 | 850 |
| | **902** | **9.0** | **87** | **1000** |
| 2 | 883 | 7.5 | 85 | 1180 |
| | **850** | **5.4** | **89** | **1490** |
| 3 | 845 | 5.0 | 91 | 1540 |
| 4 | 805 | 2.8 | 95 | 1930 |
| | **799** | **2.2** | **96** | **2000** |
| 5 | 771 | –0.3 | 100 | 2280 |
| 6 | 741 | –2.7 | 100 | 2600 |
| 7 | 707 | –4.8 | 100 | 2975 |
| | **704** | **–5.1** | **100** | **3000** |
| | **700** | **–5.6** | **99** | **3050** |
| 8 | 675 | –7.2 | 98 | 3340 |
| | 654 | –9.5 | 97 | 3578 |
| 9 | 646 | –10.5 | 97 | 3680 |
| | **620** | **–11.3** | **96** | **4000** |
| 10 | 617 | –11.5 | 95 | 4030 |
| 11 | 591 | –14.0 | 88 | 4360 |
| 12 | 562 | –16.6 | 89 | 4740 |
| | **543** | **–18.5** | **88** | **5000** |
| 13 | 535 | –19.4 | 87 | 5110 |
| 14 | 507 | –22.7 | 95 | 5500 |
| | **500** | **–23.4** | **96** | **5610** |
| 15 | 480 | –26.2 | 100 | 5900 |
| | **473** | **–27.0** | **100** | **6000** |
| 16 | 459 | –28.8 | 100 | 6220 |
| 17 | 435 | –32.0 | 100 | 6600 |
| 18 | **411** | **–35.0** | **94** | **7000** |
| 19 | 391 | –38.4 | 93 | 7350 |
| 20 | 369 | –41.6 | — | 7750 |
| | **355** | **–43.4** | — | **8000** |
| 21 | 343 | –44.7 | — | 8250 |
| 22 | 323 | –47.7 | — | 8640 |
| 23 | **305** | **–50.7** | — | **9000** |
| | **300** | **–49.0** | — | **9120** |
| 24 | 289 | –46.2 | — | 9370 |
| 25 | 273 | –46.2 | — | 9750 |
| | **263** | **–46.7** | — | **10000** |
| 26 | 256 | –46.8 | — | 10170 |
| 27 | 239 | –47.8 | — | 10630 |
| | **256** | **–48.0** | — | **11000** |
| 28 | 223 | –47.8 | — | 11080 |
| 29 | 209 | –48.6 | — | 11530 |
| | **200** | **–48.6** | — | **11810** |
| 30 | 196 | –48.6 | — | 11940 |
| | **194** | **–48.5** | — | **12000** |
| 31 | 185 | –47.9 | — | 12320 |
| 32 | 174 | –47.9 | — | 12720 |
| | **167** | **–48.0** | — | **13000** |
| 33 | 162 | –48.2 | — | 13190 |
| 34 | 148 | –47.0 | — | 13800 |
| | **143** | **–47.6** | — | **14000** |
| 35 | 139 | –48.0 | — | 14200 |
| 36 | 129 | –49.7 | — | 14680 |
| | **123** | **–50.5** | — | **15000** |
| 37 | 119 | –51.0 | — | 15220 |
| 38 | 109 | –52.2 | — | 15800 |
| | **106** | **–52.2** | — | **16000** |
| 39 | 100 | –52.2 | — | 16350 |
| 40 | 91 | –52.2 | — | 16960 |
| | **90** | **–52.3** | — | **17000** |
| 41 | 85 | –52.2 | — | 17400 |
| | **78** | **–52.2** | — | **18000** |
| 42 | 76 | –52.2 | — | 18130 |
| | **30. V. 1950. 06.00 h HEC** | | | |
| | **1000** | — | — | **220** |
| 0 | 967.7 | 8.0 | 100 | 493 |
| 1 | 930 | 11.1 | 86 | 830 |
| | **911** | **10.9** | **80** | **1000** |
| 2 | 892 | 10.6 | 75 | 1175 |
| 3 | 854 | 10.6 | 66 | 1540 |
| | **850** | **10.4** | **68** | **1580** |
| 4 | 824 | 8.0 | 85 | 1830 |
| | **807** | **7.3** | **70** | **2000** |
| 5 | 788 | 6.4 | 57 | 2110 |
| 6 | 754 | 5.4 | 30 | 2550 |
| 7 | 728 | 3.3 | 20 | 2850 |
| | **714** | **2.6** | **19** | **3000** |
| | **700** | **1.9** | **19** | **3150** |
| 8 | 696 | 1.6 | 18 | 3200 |
| 9 | 662 | 0.1 | 16 | 3600 |
| | **630** | **–3.0** | **16** | **4000** |
| 10 | 627 | –3.3 | 16 | 4040 |
| 11 | 602 | –6.7 | 16 | 4360 |
| 12 | 576 | –9.2 | 16 | 4700 |
| | **554** | **–10.5** | **16** | **5000** |
| 13 | 547 | –11.0 | 16 | 5100 |
| 14 | 517 | –13.7 | 17 | 5530 |
| | **500** | **–15.5** | **17** | **5780** |
| 15 | 489 | –16.9 | 18 | 5960 |
| | **485** | **–17.2** | **18** | **6000** |
| 16 | 458 | –20.2 | 18 | 6440 |
| 17 | 430 | –24.1 | 19 | 6900 |
| | **423** | **–24.8** | **19** | **7000** |
| 18 | 408 | –26.9 | 18 | 7280 |
| 19 | 383 | –29.6 | 17 | 7730 |
| | **369** | **–31.5** | **18** | **8000** |
| 20 | 359 | –32.7 | 19 | 8190 |
| 21 | 337 | –36.0 | 26 | 8635 |
| | **320** | **–39.0** | **32** | **9000** |
| 22 | 317 | –39.7 | 35 | 9050 |
| | **300** | **–42.4** | — | **9430** |
| 23 | 297 | –43.0 | — | 9500 |
| 24 | 280 | –46.6 | — | 9890 |
| | **275** | **–47.7** | — | **10000** |
| 25 | 263 | –50.2 | — | 10300 |
| | **31. V. 1950. 06.00 h HEC** | | | |
| | **1000** | — | — | **160** |
| 0 | 962.9 | 13.1 | 100 | 493 |
| 1 | 942 | 12.0 | 100 | 670 |
| 2 | 908 | 12.2 | 95 | 980 |
| | **906** | **12.2** | **91** | **1000** |
| 3 | 873 | 11.9 | 64 | 1310 |
| | **850** | **11.2** | **73** | **1530** |
| 4 | 839 | 10.8 | 84 | 1650 |
| 5 | 805 | 8.8 | 54 | 1985 |
| | **803** | **8.8** | **51** | **2000** |
| 6 | 774 | 7.5 | 26 | 2310 |
| 7 | 744 | 4.6 | 39 | 2630 |
| 8 | 715 | 1.7 | 100 | 2950 |
| | **711** | **1.7** | **98** | **3000** |
| | **700** | **–0.2** | **95** | **3120** |
| 9 | 684 | –0.4 | 90 | 3310 |
| 10 | 652 | –2.9 | 63 | 3690 |
| 11 | **625** | **–5.2** | **43** | **4000** |
| 12 | 596 | –8.7 | 64 | 4400 |
| | **581** | **–10.1** | **92** | **4600** |
| 13 | 568 | –9.7 | 100 | 4770 |
| | **551** | **–10.4** | **100** | **5000** |
| 14 | 541 | –10.9 | 100 | 5140 |
| 15 | 522 | –12.8 | 100 | 5420 |
| 16 | **500** | **–14.0** | **99** | **5740** |
| 17 | **483** | **–16.6** | **42** | **6000** |
| 18 | 459 | –19.3 | 34 | 6390 |
| 19 | 433 | –22.8 | 34 | 6820 |
| | **422** | **–23.9** | **36** | **7000** |
| 20 | 408 | –25.6 | 39 | 7250 |
| 21 | 385 | –29.3 | 44 | 7670 |
| | **368** | **–31.0** | **36** | **8000** |
| 22 | 360 | –31.7 | 32 | 8150 |
| 23 | 337 | –34.5 | 32 | 8620 |
| | **319** | **–38.1** | **32** | **9000** |
| 24 | 316 | –38.5 | 32 | 9060 |
| | **300** | **–41.8** | — | **9400** |
| 25 | 298 | –42.2 | — | 9450 |
| 26 | 278 | –45.7 | — | 9930 |
| | **275** | **–46.2** | — | **10000** |
| 27 | 259 | –49.2 | — | 10390 |
| 28 | 241 | –52.3 | — | 10860 |
| | **236** | **–53.3** | — | **11000** |
| 29 | 224 | –55.8 | — | 11320 |
| 30 | 208 | –58.8 | — | 11790 |
| 31 | **201** | **–60.0** | — | **12000** |
| | **200** | **–60.2** | — | **12030** |
| | **1. VI. 1950. 06.00 h HEC** | | | |
| | **1000** | — | — | **170** |
| 0 | 961.9 | 12.7 | 100 | 493 |
| 1 | 932 | 12.1 | 97 | 760 |
| | **906** | **10.9** | **94** | **1000** |
| 2 | 896 | 10.4 | 93 | 1090 |
| 3 | 863 | 8.8 | 81 | 1410 |
| | **850** | **7.7** | **82** | **1530** |
| 4 | 828 | 6.1 | 83 | 1740 |
| | **802** | **3.8** | **86** | **2000** |
| 5 | 797 | 3.5 | 87 | 2060 |
| 6 | 762 | 1.4 | 94 | 2420 |
| 7 | 730 | 0.1 | 100 | 2770 |
| | **709** | **–0.7** | **100** | **3000** |
| 8 | **700** | **–1.2** | **100** | **3100** |
| 9 | 672 | –3.2 | 100 | 3420 |
| 10 | 642 | –5.4 | 96 | 3785 |
| | **625** | **–6.5** | **96** | **4000** |
| 11 | 612 | –7.4 | 96 | 4160 |
| 12 | 584 | –9.4 | 98 | 4525 |
| 13 | 559 | –11.6 | 96 | 4860 |
| | **549** | **–12.3** | **95** | **5000** |
| 14 | 534 | –13.4 | 94 | 5210 |
| 15 | 511 | –15.6 | 82 | 5550 |
| | **500** | **–16.5** | **81** | **5710** |
| 16 | 484 | –18.3 | 80 | 5950 |
| | **481** | **–18.6** | **78** | **6000** |
| 17 | 458 | –21.1 | 69 | 6365 |
| 18 | 430 | –24.0 | 67 | 6830 |
| | **420** | **–25.3** | **65** | **7000** |
| 19 | 405 | –27.2 | 63 | 7250 |
| 20 | 379 | –30.0 | 61 | 7740 |
| | **365** | **–31.8** | **59** | **8000** |
| 21 | 357 | –32.8 | 57 | 8150 |
| 22 | 335 | –36.3 | 59 | 8610 |
| 23 | **316** | **–39.5** | **59** | **9000** |
| | **300** | **–42.0** | **59** | **9350** |
| 24 | 294 | –43.2 | 59 | 9490 |
| 25 | 275 | –46.6 | 57 | 9940 |
| | **272** | **–46.8** | — | **10000** |
| 26 | 254 | –48.9 | — | 10460 |
| 27 | 239 | –51.5 | — | 10860 |
| | **234** | **–52.3** | — | **11000** |
| 28 | **220** | **–54.2** | — | **11400** |
| | **1. VI. 1950. 14.25 h HEC** | | | |
| | **1000** | — | — | **175** |
| 0 | 962.1 | 18.0 | 70 | 493 |
| 1 | 937 | 15.9 | 80 | 730 |
| | **908** | **13.3** | **82** | **1000** |
| 2 | 899 | 12.7 | 83 | 1080 |
| 3 | 867 | 10.8 | 87 | 1380 |
| | **850** | **9.8** | **87** | **1550** |
| 4 | 836 | 8.9 | 87 | 1680 |
| 5 | 807 | 7.1 | 87 | 1980 |
| | **805** | **6.9** | **88** | **2000** |
| 6 | 784 | 5.7 | 92 | 2210 |
| 7 | 758 | 3.5 | 94 | 2480 |
| 8 | 733 | 1.5 | 100 | 2760 |
| | **712** | **0.4** | **100** | **3000** |
| 9 | 703 | –0.1 | 100 | 3090 |
| | **700** | **–0.2** | **98** | **3140** |
| 10 | 676 | –1.9 | 88 | 3410 |
| 11 | 649 | –2.7 | 82 | 3730 |
| | **628** | **–4.3** | **86** | **4000** |
| 12 | 623 | –4.8 | 87 | 4050 |
| 13 | 600 | –8.1 | 87 | 4350 |
| 14 | 575 | –9.1 | 84 | 4680 |
| 15 | **552** | **–10.5** | **76** | **5000** |
| 16 | 529 | –12.6 | 74 | 5320 |
| 17 | 503 | –14.9 | 75 | 5710 |
| | **500** | **–15.0** | **72** | **5750** |
| | **484** | **–16.9** | **56** | **6000** |
| 18 | 481 | –17.3 | 57 | 6040 |
| 19 | 458 | –20.0 | 53 | 6400 |
| 20 | 441 | –22.9 | 50 | 6690 |
| | **2. VI. 1950. 06.00 h HEC** | | | |
| | **1000** | — | — | **190** |
| 0 | 963.0 | 13.3 | 100 | 493 |
| 1 | 938 | 11.9 | 100 | 720 |
| | **908** | **10.6** | **100** | **1000** |
| 2 | 900 | 10.3 | 100 | 1065 |
| 3 | 865 | 9.2 | 97 | 1400 |
| | **850** | **8.9** | **94** | **1550** |
| 4 | 830 | 8.3 | 91 | 1740 |
| | **805** | **6.6** | **90** | **2000** |
| 5 | 798 | 6.3 | 90 | 2060 |
| 6 | 771 | 3.9 | 89 | 2340 |
| 7 | 742 | 1.7 | 91 | 2650 |
| 8 | **711** | **–0.9** | **15** | **3000** |
| | **700** | **–1.6** | **78** | **3130** |
| 9 | 683 | –2.5 | 70 | 3315 |
| 10 | 652 | –4.1 | 72 | 3680 |
| | **627** | **–5.5** | **71** | **4000** |
| 11 | 624 | –5.6 | 70 | 4030 |
| 12 | 601 | –7.0 | 53 | 4320 |
| 13 | 576 | –8.7 | 51 | 4650 |
| 14 | 553 | –11.0 | 51 | 4965 |
| | **551** | **–11.2** | **51** | **5000** |
| 15 | 532 | –13.2 | 50 | 5270 |
| 16 | 509 | –15.9 | 50 | 5600 |
| | **500** | **–17.0** | **52** | **5750** |
| 17 | 486 | –18.5 | 55 | 5950 |
| | **483** | **–18.8** | **54** | **6000** |
| 18 | 463 | –21.0 | 50 | 6300 |
| 19 | 441 | –23.4 | 45 | 6670 |
| | **422** | **–25.9** | **45** | **7000** |
| 20 | 418 | –26.3 | 45 | 7060 |
| 21 | 393 | –29.6 | 44 | 7500 |
| 22 | 368 | –33.4 | 46 | 7970 |
| | **366** | **–33.7** | **46** | **8000** |
| 23 | 347 | –37.7 | 44 | 8380 |
| 24 | 324 | –41.2 | 47 | 8850 |
| | **317** | **–42.6** | — | **9000** |
| 25 | 304 | –44.8 | — | 9280 |
| | **300** | **–45.6** | — | **9370** |
| 26 | 282 | –48.3 | — | 9780 |
| | **273** | **–50.0** | — | **10000** |
| 27 | 263 | –51.8 | — | 10225 |
| 28 | 245 | –53.7 | — | 10680 |
| | **234** | **–55.1** | — | **11000** |
| 29 | 231 | –55.3 | — | 11050 |
| 30 | 218 | –54.6 | — | 11430 |
| 31 | 206 | –55.6 | — | 11790 |
| | **200** | **–55.6** | — | **12000** |
| 32 | 196 | –55.6 | — | 12100 |
| 33 | 187 | –54.6 | — | 12400 |
| 34 | 177 | –54.1 | — | 12750 |
| | **171** | **–53.6** | — | **13000** |
| 35 | 167 | –53.3 | — | 13140 |
| | **3. VI. 1950. 06.00 h HEC** | | | |
| | **1000** | — | — | **185** |
| 0 | 964.6 | 12.0 | 100 | 493 |
| 1 | 937 | 12.0 | 100 | 730 |
| | **908** | **12.6** | **100** | **1000** |
| 2 | 898 | 12.8 | 100 | 1100 |
| 3 | 867 | 10.8 | 94 | 1380 |
| | **850** | **10.5** | **92** | **1550** |
| 4 | 835 | 9.9 | 90 | 1700 |
| | **806** | **7.0** | **73** | **2000** |
| 5 | 804 | 6.8 | 71 | 2015 |
| 6 | 771 | 4.7 | 73 | 2350 |
| 7 | 740 | 2.3 | 81 | 2690 |
| | **712** | **0.5** | **82** | **3000** |
| 8 | 707 | 0.1 | 83 | 3060 |
| | **700** | **–0.3** | **82** | **3135** |
| 9 | 676 | –1.5 | 78 | 3440 |
| 10 | 646 | –3.2 | 71 | 3770 |
| | **628** | **–4.2** | **67** | **4000** |
| 11 | 615 | –4.9 | 64 | 4160 |
| 12 | 589 | –7.7 | 58 | 4500 |
| 13 | 562 | –10.0 | 54 | 4860 |
| | **552** | **–10.5** | **47** | **5000** |
| 14 | 537 | –11.3 | 29 | 5220 |
| 15 | 511 | –13.9 | 28 | 5590 |
| | **500** | **–15.4** | **30** | **5760** |
| 16 | 490 | –16.6 | 32 | 5910 |
| | **485** | **–17.1** | **31** | **6000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 17 | 465 | –18.7 | 29 | 6300 |
| 18 | 439 | –21.7 | 30 | 6730 |
| | **423** | **–23.1** | **28** | **7000** |
| 19 | 414 | –24.0 | 27 | 7160 |
| 20 | 394 | –27.8 | 26 | 7520 |
| 21 | 370 | –31.7 | 24 | 7950 |
| | **368** | **–32.0** | **24** | **8000** |
| 22 | 348 | –35.3 | 22 | 8390 |
| 23 | 328 | –39.1 | 22 | 8800 |
| | **319** | **–40.7** | — | **9000** |
| 24 | 306 | –42.8 | — | 9270 |
| | **300** | **–44.3** | | **9400** |
| 25 | 286 | –47.2 | — | 9725 |
| | **274** | **–49.3** | — | **10000** |
| 26 | 267 | –50.6 | — | 10170 |
| 27 | 245 | –54.1 | — | 10730 |
| | **235** | **–56.5** | — | **11000** |
| 28 | 228 | –58.1 | — | 11190 |
| 29 | 211 | –58.9 | — | 11670 |
| | **200** | **–58.8** | — | **12000** |
| 30 | 197 | –58.7 | — | 12100 |
| 31 | 187 | –57.1 | — | 12420 |
| 32 | 177 | –56.7 | — | 12780 |
| | **171** | **–56.7** | — | **13000** |
| 33 | 168 | 56.7 | — | 13110 |
| 34 | 158 | –55.9 | — | 13500 |
| 35 | 149 | –55.4 | — | 13870 |

**5. VI. 1951. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **210** |
| 0 | 967.1 | 11.7 | 95 | 493 |
| 1 | 934 | 16.1 | 65 | 770 |
| | **911** | **16.1** | **50** | **1000** |
| 2 | 900 | 16.1 | 44 | 1090 |
| 3 | 864 | 14.1 | 48 | 1430 |
| | **850** | **12.6** | **51** | **1590** |
| 4 | 830 | 11.0 | 55 | 1760 |
| | **809** | **9.1** | **50** | **2000** |
| 5 | 793 | 8.1 | 45 | 2155 |
| 6 | 757 | 5.0 | 45 | 2530 |
| 7 | 727 | 2.1 | 45 | 2860 |
| | **715** | **0.9** | **42** | **3000** |
| | **700** | **–0.4** | **39** | **3170** |
| 8 | 697 | –0.7 | 38 | 3200 |
| 9 | 664 | –3.2 | 37 | 3580 |
| 10 | **631** | **–6.1** | **36** | **4000** |
| 11 | 601 | –8.4 | 28 | 4370 |
| 12 | 569 | –9.7 | 26 | 4790 |
| | **554** | **–11.3** | **26** | **5000** |
| 13 | 541 | –12.0 | 25 | 5170 |
| 14 | 518 | –15.4 | 24 | 5500 |
| | **500** | **–17.5** | **23** | **5780** |
| 15 | 495 | –18.0 | 23 | 5840 |
| | **485** | **–19.2** | **23** | **6000** |
| 16 | 469 | –21.0 | 22 | 6250 |
| 17 | 444 | –24.5 | 21 | 6640 |
| | **423** | **–28.2** | **20** | **7000** |
| 18 | 421 | –28.4 | 20 | 7030 |
| 19 | 396 | –31.7 | 20 | 7450 |
| 20 | 370 | –34.9 | 20 | 7930 |
| | **367** | **–35.2** | **20** | **8000** |
| 21 | 343 | –37.6 | — | 8470 |
| | **318** | **–40.7** | — | **9000** |
| 22 | 316 | –40.9 | — | 9040 |
| | **300** | **–43.1** | — | **9390** |
| 23 | 291 | –44.2 | — | 9590 |
| | **274** | **–47.3** | — | **10000** |
| 24 | 271 | –47.9 | — | 10070 |
| 25 | 250 | –51.5 | — | 10590 |
| 26 | **234** | **–55.4** | — | **11000** |
| 27 | 218 | –57.8 | — | 11460 |
| 28 | **200** | **–60.2** | — | **12000** |
| 29 | 186 | –60.2 | — | 12450 |
| 30 | 173 | –58.4 | — | 12900 |

**6. VI. 1950. 06.15 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **200** |
| 0 | 966.9 | 14.0 | 90 | 493 |
| 1 | 938 | 17.9 | 56 | 760 |
| | **911** | **16.2** | **54** | **1000** |
| 2 | 903 | 15.6 | 53 | 1090 |
| 3 | 867 | 13.9 | 48 | 1430 |
| | **850** | **12.6** | **51** | **1580** |
| 4 | 833 | 11.5 | 54 | 1750 |
| | **809** | **9.9** | **51** | **2000** |
| 5 | 798 | 8.9 | 54 | 2120 |
| 6 | 767 | 5.5 | 47 | 2440 |
| 7 | 730 | 2.3 | 58 | 2850 |
| | **715** | **1.4** | **44** | **3000** |
| | **700** | **0.4** | **34** | **3175** |
| 8 | 694 | 0.0 | 30 | 3240 |
| 9 | 661 | –2.4 | 27 | 3640 |
| 10 | **633** | **–5.0** | **25** | **4000** |
| 11 | 609 | –7.0 | 24 | 4280 |
| 12 | 579 | –9.7 | 23 | 4670 |
| | **555** | **–11.5** | **22** | **5000** |
| 13 | 552 | –11.7 | 22 | 5050 |
| 14 | 521 | –15.0 | 21 | 5470 |
| | **500** | **–17.4** | **21** | **5780** |
| 15 | 489 | –18.4 | 21 | 5950 |
| | **486** | **–18.7** | **21** | **6000** |
| 16 | 457 | –22.1 | 21 | 6460 |
| 17 | 427 | –25.7 | 21 | 6960 |
| | **424** | **–26.2** | **21** | **7000** |
| 18 | 404 | –29.7 | 21 | 7350 |
| 19 | 383 | –33.7 | 21 | 7720 |
| | **368** | **–36.2** | **21** | **8000** |
| 20 | 361 | –37.5 | 21 | 8130 |
| 21 | 337 | –41.7 | 21 | 8610 |
| 22 | **319** | **–46.6** | **21** | **9000** |
| 23 | **300** | **–50.3** | — | **9370** |
| 24 | 287 | –53.9 | — | 9670 |
| 25 | **273** | **–58.4** | — | **10000** |
| 26 | 259 | –61.0 | — | 10320 |
| 27 | 242 | –62.5 | — | 10740 |
| | **232** | **–63.3** | — | **11000** |
| 28 | 229 | –63.5 | — | 11080 |
| 29 | 217 | –60.5 | — | 11410 |
| 30 | 209 | –57.4 | — | 11640 |
| 31 | **200** | **–57.4** | — | **11910** |

**7. VI. 1950. 14.20 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **175** |
| 0 | 964.4 | 26.5 | 25 | 493 |
| 1 | 938 | 23.9 | 20 | 740 |
| | **911** | **21.0** | **21** | **1000** |
| 2 | 905 | 20.4 | 22 | 1050 |
| 3 | 873 | 17.5 | 27 | 1360 |
| | **850** | **15.5** | **27** | **1580** |
| 4 | 839 | 14.6 | 27 | 1700 |
| 5 | **809** | **11.5** | **27** | **2000** |
| 6 | 772 | 9.3 | 23 | 2390 |
| 7 | 738 | 7.0 | 18 | 2760 |
| | **717** | **5.0** | **17** | **3000** |
| 8 | 708 | 4.2 | 16 | 3090 |
| | **700** | **3.4** | **16** | **3190** |
| 9 | 683 | 1.5 | 15 | 3390 |
| 10 | 660 | –1.2 | 20 | 3670 |
| 11 | **633** | **–3.1** | **20** | **4000** |
| 12 | 606 | –4.3 | 18 | 4340 |
| 13 | 578 | –6.2 | 17 | 4715 |
| | **557** | **–8.4** | **17** | **5000** |
| 14 | 548 | –9.4 | 17 | 5120 |
| 15 | 518 | –13.1 | 17 | 5560 |
| | **500** | **–15.2** | **17** | **5815** |
| 16 | 497 | –15.7 | 17 | 5870 |
| | **489** | **–16.5** | **17** | **6000** |
| 17 | 474 | –18.3 | 16 | 6225 |
| 18 | 449 | –21.8 | 16 | 6630 |
| | **427** | **–23.6** | **16** | **7000** |
| 19 | 420 | –24.2 | 16 | 7115 |
| 20 | 396 | –27.7 | 16 | 7540 |
| | **372** | **–31.2** | **16** | **8000** |
| 21 | 370 | –31.3 | 16 | 8030 |
| 22 | 349 | –35.7 | 16 | 8430 |
| 23 | 328 | –38.5 | 16 | 8860 |
| | **322** | **–39.5** | — | **9000** |
| 24 | 307 | –41.3 | — | 9320 |
| | **300** | **–42.5** | — | **9460** |
| 25 | 285 | –45.0 | — | 9820 |
| | **277** | **–46.4** | — | **10000** |
| 26 | 265 | –48.5 | — | 10240 |
| 27 | 247 | –51.8 | — | 10750 |
| | **238** | **–53.9** | — | **11000** |
| 28 | 229 | –55.7 | — | 11240 |
| 29 | 213 | –58.8 | — | 11700 |
| | **203** | **–59.0** | — | **12000** |
| 30 | **200** | **–59.1** | — | **12080** |
| 31 | 186 | –58.2 | — | 12540 |
| 32 | 174 | –56.9 | — | 12960 |

**8. VI. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **175** |
| 0 | 963.2 | 13.0 | 95 | 493 |
| 1 | 937 | 16.1 | 63 | 730 |
| | **908** | **16.1** | **63** | **1000** |
| 2 | 904 | 16.1 | 63 | 1035 |
| 3 | 872 | 14.3 | 54 | 1340 |
| | **850** | **13.0** | **54** | **1550** |
| 4 | 838 | 12.7 | 54 | 1675 |
| 5 | **805** | **10.1** | **48** | **2000** |
| 6 | 771 | 7.3 | 63 | 2370 |
| 7 | 735 | 4.4 | 79 | 2770 |
| | **714** | **2.8** | **88** | **3000** |
| 8 | **700** | **1.7** | **95** | **3150** |
| 9 | 670 | –0.9 | 89 | 3510 |
| 10 | 639 | –3.6 | 95 | 3890 |
| | **629** | **–4.3** | **95** | **4000** |
| 11 | 606 | –6.5 | 95 | 4310 |
| 12 | 576 | –9.4 | 80 | 4690 |
| | **551** | **–11.3** | **65** | **5000** |
| 13 | 547 | –11.9 | 58 | 5100 |
| 14 | 519 | –14.7 | 50 | 5500 |
| | **500** | **–17.1** | **47** | **5770** |
| 15 | 493 | –17.5 | 45 | 5880 |
| | **485** | **–18.4** | **47** | **6000** |
| 16 | 466 | –20.1 | 56 | 6300 |
| 17 | 440 | –22.2 | 69 | 6720 |
| | **423** | **–23.6** | **75** | **7000** |
| 18 | 415 | –24.4 | 79 | 7140 |
| 19 | 386 | –28.1 | 79 | 7660 |
| | **368** | **–30.7** | **79** | **8000** |
| 20 | 363 | –31.3 | 79 | 8110 |
| 21 | 339 | –35.0 | 74 | 8590 |
| | **319** | **–37.9** | **72** | **9000** |
| 22 | 318 | –38.1 | 72 | 9030 |
| 23 | **300** | **–41.1** | — | **9420** |
| 24 | **275** | **–45.1** | — | **10000** |
| 25 | 257 | –48.4 | — | 10470 |
| 26 | 240 | –52.1 | — | 10900 |
| | **236** | **–52.9** | — | **11000** |
| 27 | 223 | –55.3 | — | 11380 |
| | **202** | **–58.8** | — | **12000** |
| 28 | 207 | –58.7 | — | 11850 |
| | **200** | **–58.8** | — | **12060** |
| 29 | 191 | –58.9 | — | 12360 |

**9. VI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **125** |
| 0 | 958.0 | 14.0 | 100 | 493 |
| 1 | 930 | 17.5 | 55 | 710 |
| | **903** | **17.5** | **40** | **1000** |
| 2 | 899 | 17.5 | 37 | 1040 |
| 3 | 865 | 15.0 | 34 | 1360 |
| | **850** | **14.2** | **41** | **1520** |
| 4 | 827 | 12.9 | 55 | 1740 |
| | **802** | **10.9** | **60** | **2000** |
| 5 | 789 | 10.0 | 64 | 2130 |
| 6 | 761 | 7.3 | 74 | 2430 |
| 7 | 728 | 3.4 | 84 | 2790 |
| | **710** | **1.6** | **88** | **3000** |
| 8 | **700** | **0.7** | **94** | **3120** |
| 9 | 668 | –2.7 | 84 | 3480 |
| 10 | 641 | –5.9 | 80 | 3810 |
| | **626** | **–6.4** | **65** | **4000** |
| 11 | 605 | –7.9 | 55 | 4260 |
| 12 | 577 | –10.1 | 30 | 4620 |
| 13 | **551** | **–12.5** | **27** | **5000** |
| 14 | 525 | –15.0 | 24 | 5340 |
| 15 | **500** | **–17.9** | **21** | **5720** |
| 16 | **479** | **–21.0** | **21** | **6000** |
| 17 | 455 | –23.1 | 21 | 6400 |
| 18 | 431 | –25.7 | 21 | 6800 |
| | **420** | **–27.1** | **22** | **7000** |
| 19 | 404 | –28.6 | 24 | 7270 |
| 20 | 379 | –31.5 | 26 | 7720 |
| | **364** | **–33.6** | **26** | **8000** |
| 21 | 359 | –34.0 | 27 | 8100 |
| 22 | 339 | –37.0 | 28 | 8500 |
| 23 | 318 | –40.0 | — | 8940 |
| | **315** | **–40.7** | — | **9000** |
| 24 | **300** | **–43.3** | — | **9340** |
| 25 | 280 | –46.4 | — | 9790 |
| | **272** | **–48.4** | — | **10000** |
| 26 | 261 | –50.9 | — | 10260 |
| 27 | 239 | –54.7 | — | 10830 |
| | **233** | **–55.1** | — | **11000** |
| 28 | 221 | –56.0 | — | 11350 |
| 29 | 205 | 58.1 | — | 11800 |
| | **200** | **–58.9** | — | **11960** |

**10. VI. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **150** |
| 0 | 960.1 | 12.3 | 100 | 493 |
| 1 | 929 | 15.3 | 100 | 765 |
| | **905** | **15.3** | **94** | **1000** |
| 2 | 893 | 15.3 | 89 | 1100 |
| 3 | 855 | 13.2 | 65 | 1460 |
| | **850** | **12.7** | **65** | **1525** |
| 4 | 817 | 10.5 | 65 | 1840 |
| | **803** | **9.1** | **56** | **2000** |
| 5 | 783 | 8.0 | 52 | 2200 |
| 6 | 753 | 5.3 | 52 | 2520 |
| 7 | 721 | 3.3 | 20 | 2840 |
| | **700** | **1.7** | **20** | **3115** |
| | **711** | **2.2** | **20** | **3000** |
| 8 | 694 | 1.5 | 20 | 3180 |
| 9 | 665 | –0.7 | — | 3520 |
| 10 | 634 | –3.3 | — | 3900 |
| | **627** | **–3.5** | — | **4000** |
| 11 | 603 | –4.7 | — | 4300 |
| 12 | 575 | –7.5 | — | 4670 |
| | **552** | **–9.9** | — | **5000** |
| 13 | 548 | –10.1 | — | 5040 |
| 14 | 517 | –12.5 | — | 5490 |
| | **500** | **–14.0** | — | **5740** |
| 15 | 485 | –15.1 | — | 5970 |
| | **484** | **–15.4** | — | **6000** |
| 16 | 457 | –18.2 | — | 6420 |
| 17 | 430 | –22.0 | — | 6860 |
| | **423** | **–22.9** | — | **7000** |
| 18 | 405 | –25.1 | — | 7300 |
| 19 | 379 | –28.1 | — | 7780 |
| | **368** | **–29.5** | — | **8000** |
| 20 | 354 | –31.0 | — | 8270 |
| 21 | 330 | –34.5 | — | 8760 |
| | **319** | **–36.3** | — | **9000** |
| 22 | 307 | –38.3 | — | 9270 |
| | **300** | **–39.2** | — | **9420** |
| 23 | 285 | –41.3 | — | 9770 |
| | **276** | **–43.0** | — | **10000** |
| 24 | 264 | –45.0 | — | 10270 |
| 25 | 243 | –48.7 | — | 10850 |
| | **237** | **–49.9** | — | **11000** |
| 26 | 225 | –52.0 | — | 11340 |
| 27 | 207 | –55.7 | — | 11870 |
| | **200** | **–57.8** | — | **12090** |
| | **203** | **–57.0** | — | **12000** |
| 28 | 191 | –60.0 | — | 12390 |

**12. VI. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **150** |
| 0 | 961.9 | 13.4 | 100 | 493 |
| 1 | 937 | 11.8 | 80 | 715 |
| | **906** | **16.6** | **62** | **1000** |
| 2 | 902 | 16.8 | 57 | 1030 |
| 3 | 867 | 17.4 | 36 | 1370 |
| | **850** | **16.7** | **36** | **1540** |
| 4 | 832 | 15.9 | 36 | 1730 |
| | **805** | **13.9** | **37** | **2000** |
| 5 | 797 | 13.1 | 37 | 2090 |
| 6 | 761 | 10.2 | 40 | 2460 |
| 7 | 731 | 7.4 | 45 | 2800 |
| | **714** | **5.2** | **50** | **3000** |
| 8 | 705 | 3.5 | 53 | 3100 |
| | **700** | **3.5** | **54** | **3150** |
| | 689 | 3.1 | 59 | 3280 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 9 | 673 | 0.8 | 62 | 3480 |
| 10 | 640 | −2.5 | 57 | 3870 |
| | **630** | **−3.5** | **54** | **4000** |
| 11 | 609 | −5.3 | 49 | 4270 |
| 12 | 577 | −8.5 | 58 | 4690 |
| | **554** | **−10.6** | **73** | **5000** |
| 13 | 548 | −11.2 | 77 | 5090 |
| 14 | 518 | −13.9 | 67 | 5520 |
| | **500** | **−15.0** | **48** | **5780** |
| 15 | 493 | −15.7 | 42 | 5890 |
| | **486** | **−16.4** | **35** | **6000** |
| 16 | 466 | −18.8 | 32 | 6310 |
| 17 | 440 | −22.7 | 45 | 6750 |
| | **425** | **−24.3** | **56** | **7000** |
| 18 | 417 | −25.0 | 61 | 7130 |
| 19 | 390 | −26.7 | 60 | 7610 |
| | **370** | **−28.7** | **56** | **8000** |
| 20 | 367 | −29.0 | 55 | 8050 |
| 21 | 346 | −32.2 | — | 8480 |
| 22 | 324 | −34.7 | — | 8930 |
| | **321** | **−35.0** | — | **9000** |
| 23 | 305 | −37.9 | — | 9360 |
| | **300** | **−38.6** | — | **9460** |
| 24 | 286 | −41.3 | — | 9790 |
| | **277** | **−42.5** | — | **10000** |
| 25 | 265 | −44.6 | — | 10300 |
| 26 | 246 | −47.5 | — | 10800 |
| | **238** | **−48.5** | — | **11000** |
| 27 | 227 | −50.4 | — | 11320 |
| 28 | 211 | −53.0 | — | 11800 |
| | **205** | **−54.4** | — | **12000** |
| | **200** | **−56.7** | — | **12140** |
| 29 | 196 | −57.0 | — | 12270 |

**13. VI. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 961.4 | 15.0 | 100 | 493 |
| 1 | 933 | 14.9 | 92 | 750 |
| | **906** | **14.9** | **87** | **1000** |
| 2 | 896 | 14.9 | 84 | 1090 |
| 3 | 860 | 13.3 | 81 | 1440 |
| | **850** | **13.0** | **78** | **1540** |
| 4 | 824 | 11.8 | 74 | 1800 |
| | **805** | **10.4** | **79** | **2000** |
| 5 | 793 | 9.6 | 84 | 2120 |
| 6 | 762 | 6.7 | 92 | 2450 |
| 7 | 734 | 4.7 | 89 | 2760 |
| | **713** | **2.9** | **91** | **3000** |
| 8 | 709 | 2.4 | 92 | 3040 |
| | **700** | **1.5** | **90** | **3140** |
| 9 | 678 | −0.2 | 85 | 3400 |
| 10 | 643 | −3.1 | 87 | 3820 |
| | **629** | **−4.3** | **90** | **4000** |
| 11 | 609 | −5.9 | 94 | 4250 |
| 12 | 578 | −8.4 | 100 | 4660 |
| | **553** | **−10.5** | **100** | **5000** |
| 13 | 548 | −11.0 | 100 | 5070 |
| 14 | 518 | −13.4 | 100 | 5490 |
| | **500** | **−15.5** | **100** | **5760** |
| 15 | 496 | −15.3 | 100 | 5820 |
| | **485** | **−15.7** | **97** | **6000** |
| 16 | 470 | −16.4 | 92 | 6230 |
| 17 | 446 | −19.1 | 82 | 6630 |
| | **424** | **−21.7** | **79** | **7000** |
| 18 | 422 | −22.0 | 78 | 7040 |
| 19 | 348 | −25.5 | 63 | 7460 |
| 20 | 374 | −29.2 | **70** | 7910 |
| | **370** | **−30.0** | **71** | **8000** |
| 21 | 351 | −33.4 | 73 | 8360 |
| 22 | 331 | −36.0 | 68 | 8770 |
| | **320** | **−37.9** | **64** | **9000** |
| 23 | 309 | −39.8 | 60 | 9250 |
| | **300** | **−41.6** | — | **9440** |
| 24 | 288 | −44.0 | — | 9725 |
| | **276** | **−46.4** | — | **10000** |
| 25 | 268 | −48.2 | — | 10200 |
| 26 | 248 | −52.2 | — | 10710 |
| | **237** | **−54.6** | — | **11000** |
| 27 | 230 | −56.1 | — | 11190 |
| | **202** | **−61.5** | — | **12000** |
| 28 | 211 | −60.1 | — | 11730 |
| | **200** | **−61.8** | — | **12060** |
| 29 | 198 | −62.2 | — | 12130 |
| 30 | 187 | −63.0 | — | 12490 |
| 31 | 175 | −55.0 | — | 12900 |
| | **172** | **−54.8** | — | **13000** |
| 32 | 166 | −54.6 | — | 13230 |
| 33 | 155 | −55.9 | — | 13670 |
| 34 | **147** | **−55.9** | — | **14000** |

**14. VI. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **150** |
| 0 | 958.4 | 15.5 | 90 | 493 |
| 1 | 936 | 14.6 | 90 | 700 |
| | **903** | **13.0** | **85** | **1000** |
| 2 | 867 | 10.5 | 89 | 1350 |
| | **850** | **9.3** | **90** | **1520** |
| 3 | 833 | 8.1 | 91 | 1620 |
| | **802** | **6.2** | **93** | **2000** |
| 4 | 796 | 5.8 | 94 | 2050 |
| 5 | 766 | 3.9 | 96 | 2360 |
| 6 | 735 | 1.4 | 97 | 2700 |
| | **708** | **−1.3** | **99** | **3000** |
| 7 | 704 | −1.7 | 100 | 3040 |
| | **700** | **−2.0** | **100** | **3100** |
| 8 | 677 | −3.4 | 100 | 3350 |
| 9 | 648 | −4.9 | 83 | 3700 |
| | **625** | **−6.5** | **70** | **4000** |
| 10 | 618 | −6.8 | 65 | 4090 |
| 11 | 591 | −7.6 | 49 | 4420 |
| 12 | 560 | −9.2 | 35 | 4840 |
| | **549** | **−10.3** | **34** | **5000** |
| 13 | 531 | −12.3 | 33 | 5250 |
| 14 | 503 | −15.0 | 40 | 5650 |
| 15 | **500** | **−15.2** | **37** | **5710** |
| | **481** | **−17.1** | **32** | **6000** |
| 16 | 479 | −17.2 | 27 | 6030 |
| 17 | 456 | −20.6 | 29 | 6400 |
| 18 | 433 | −23.0 | 20 | 6770 |
| | **420** | **−24.5** | **18** | **7000** |
| 19 | 409 | −25.6 | 17 | 7190 |
| 20 | 387 | −28.8 | 19 | 7590 |
| 21 | **365** | **−31.4** | **22** | **8000** |
| 22 | 343 | −34.2 | 44 | 8440 |
| 23 | 322 | −37.7 | 50 | 8880 |
| | **317** | **−38.5** | **50** | **9000** |
| 24 | **300** | **−41.4** | — | **9360** |
| 25 | 283 | −45.8 | — | 9750 |
| | **273** | **−48.1** | — | **10000** |
| 26 | 265 | −50.2 | — | 10190 |
| 27 | 244 | −55.7 | — | 10730 |
| | **234** | **−56.6** | — | **11000** |
| 28 | 226 | −57.5 | — | 11210 |
| 29 | 211 | −55.3 | — | 11650 |
| | **200** | **−55.3** | — | **12000** |
| 30 | 197 | −55.3 | — | 12090 |
| 31 | 188 | −55.3 | — | 12380 |
| 32 | 180 | −53.7 | — | 12650 |
| 33 | **171** | **−51.0** | — | **13000** |
| 34 | 164 | −51.0 | — | 13260 |
| 35 | 155 | −51.0 | — | 13630 |

**15. VI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **140** |
| 0 | 958.6 | 12.1 | 100 | 493 |
| 1 | 932 | 12.5 | 100 | 730 |
| | **903** | **12.5** | **78** | **1000** |
| 2 | 895 | 12.5 | 72 | 1080 |
| 3 | 867 | 11.9 | 70 | 1340 |
| | **850** | **11.2** | **63** | **1510** |
| 4 | 838 | 10.7 | 56 | 1620 |
| 5 | 808 | 9.1 | 67 | 1930 |
| | **802** | **8.6** | **69** | **2000** |
| 6 | 777 | 6.7 | 74 | 2250 |
| 7 | 744 | 4.0 | 80 | 2610 |
| 8 | 718 | 1.7 | 70 | 2880 |
| | **709** | **0.7** | **72** | **3000** |
| | **700** | **−0.2** | **74** | **3100** |
| 9 | 689 | −1.2 | 77 | 3220 |
| 10 | 660 | −2.4 | 64 | 3560 |
| 11 | 635 | −5.0 | 64 | 3870 |
| | **625** | **−5.8** | **64** | **4000** |
| 12 | 610 | −6.9 | 64 | 4180 |
| 13 | 579 | −10.1 | 64 | 4590 |
| 14 | 550 | −12.9 | 64 | 4980 |
| | **549** | **−12.9** | **63** | **5000** |
| 15 | 520 | −15.1 | 43 | 5410 |
| | **500** | **−16.4** | **40** | **5700** |
| 16 | 492 | −17.1 | 38 | 5820 |
| | **481** | **−18.2** | **37** | **6000** |
| 17 | 468 | −19.5 | 35 | 6200 |
| 18 | 447 | −21.8 | 32 | 6540 |
| 19 | 421 | −24.8 | 25 | 6970 |
| | **420** | **−25.1** | **25** | **7000** |
| 20 | 400 | −27.6 | 22 | 7340 |
| 21 | 381 | −30.0 | 20 | 7700 |
| | **366** | **−32.5** | **20** | **8000** |
| 22 | 361 | −33.2 | 20 | 8080 |
| 23 | 339 | −36.6 | 20 | 8510 |
| | **316** | **−40.0** | **22** | **9000** |
| 24 | 317 | −39.8 | 21 | 8970 |
| | **300** | **−42.6** | **24** | **9350** |
| 25 | 295 | −43.2 | 26 | 9460 |
| 26 | 273 | −45.8 | — | 9970 |
| | **272** | **−96.0** | — | **10000** |
| 27 | 256 | −50.1 | — | 10400 |
| 28 | 242 | −52.8 | — | 10770 |
| | **234** | **−53.4** | — | **11000** |
| 29 | 228 | −53.7 | — | 11150 |
| 30 | 216 | −56.2 | — | 11500 |
| 31 | 205 | −57.7 | — | 11830 |
| | **200** | **−58.5** | — | **12000** |
| 32 | 193 | −59.4 | — | 12210 |

**16. VI. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **120** |
| 0 | 956.4 | 15.3 | 90 | 493 |
| 1 | 930 | 15.0 | 77 | 740 |
| | **902** | **14.0** | **72** | **1000** |
| 2 | 896 | 13.9 | 70 | 1050 |
| 3 | 858 | 12.5 | 60 | 1410 |
| | **850** | **12.1** | **58** | **1500** |
| 4 | 819 | 10.6 | 56 | 1810 |
| | **801** | **9.7** | **55** | **2000** |
| 5 | 781 | 8.5 | 54 | 2200 |
| 6 | 744 | 5.6 | 58 | 2600 |
| 7 | 716 | 2.3 | 72 | 2910 |
| | **709** | **1.6** | **73** | **3000** |
| | **700** | **0.7** | **79** | **3100** |
| 8 | 684 | −1.0 | 85 | 3270 |
| 9 | 653 | −3.1 | 88 | 3650 |
| | **625** | **−5.8** | **89** | **4000** |
| 10 | 622 | −5.9 | 90 | 4030 |
| 11 | 594 | −8.7 | 92 | 4380 |
| 12 | 568 | −10.3 | 92 | 4720 |
| | **549** | **−12.3** | **90** | **5000** |
| 13 | 540 | −13.0 | 89 | 5120 |
| 14 | 513 | −15.7 | 90 | 5510 |
| | **500** | **−17.0** | **90** | **5710** |
| 15 | 488 | −18.4 | 90 | 5880 |
| | **481** | **−18.7** | **90** | **6000** |
| 16 | 460 | −20.7 | 90 | 6320 |
| 17 | 436 | −23.0 | 90 | 6720 |
| | **420** | **−24.1** | **88** | **7000** |
| 18 | 412 | −24.7 | 87 | 7130 |
| 19 | 389 | −28.3 | 82 | 7550 |
| 20 | **366** | **−32.2** | **77** | **8000** |
| 21 | 341 | −36.0 | 69 | 8480 |
| 22 | 320 | −39.5 | 67 | 8920 |
| | **300** | **−42.8** | — | **9370** |
| 23 | 298 | −43.1 | — | 9400 |
| | **317** | **−40.2** | — | **9000** |
| 24 | 281 | −45.5 | — | 9790 |
| | **273** | **−47.5** | — | **10000** |
| 25 | 264 | −49.2 | — | 10210 |
| 26 | 244 | −53.2 | — | 10720 |
| | **234** | **−54.8** | — | **11000** |
| 27 | 228 | −55.6 | — | 11160 |
| 28 | 209 | −54.9 | — | 11710 |
| | **200** | **−53.8** | — | **12000** |
| 29 | 194 | −53.3 | — | 12180 |
| 30 | 180 | −50.9 | — | 12670 |

**17. VI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **115** |
| 0 | 955.9 | 13.4 | 100 | 493 |
| 1 | 916 | 12.2 | 98 | 850 |
| | **901** | **12.0** | **95** | **1000** |
| 2 | 872 | 11.4 | 92 | 1260 |
| | **850** | **10.2** | **84** | **1480** |
| 3 | 836 | 9.4 | 76 | 1610 |
| 4 | **798** | **5.8** | **88** | **2000** |
| 5 | 765 | 3.7 | 92 | 2350 |
| 6 | 734 | 1.6 | 96 | 2690 |
| 7 | **707** | **−0.6** | **96** | **3000** |
| | **700** | **−0.7** | **96** | **3060** |
| 8 | 677 | −2.0 | 96 | 3340 |
| 9 | 644 | −4.9 | 100 | 3720 |
| | **622** | **−6.5** | **100** | **4000** |
| 10 | 614 | −7.0 | 100 | 4100 |
| 11 | 586 | −9.3 | 94 | 4460 |
| 12 | 559 | −10.9 | 92 | 4820 |
| | **547** | **−11.5** | **77** | **5000** |
| 13 | 532 | −13.0 | 60 | 5200 |
| 14 | 504 | −16.5 | 58 | 5610 |
| | **500** | **−16.6** | **57** | **5670** |
| 15 | **478** | **−18.4** | **50** | **6000** |
| 16 | 454 | −21.5 | 50 | 6390 |
| 17 | 428 | −24.2 | 38 | 6830 |
| | **418** | **−25.6** | **36** | **7000** |
| 18 | 406 | −27.1 | 33 | 7210 |
| 19 | 384 | −31.4 | 37 | 7610 |
| 20 | 364 | −35.2 | 41 | 7975 |
| | **363** | **−35.4** | **41** | **8000** |
| 21 | 345 | −38.6 | 42 | 8350 |
| 22 | 324 | −40.2 | — | 8780 |
| | **314** | **−41.4** | — | **9000** |
| 23 | 305 | −42.4 | — | 9190 |
| | **300** | **−42.9** | — | **9300** |
| 24 | 286 | −44.3 | — | 9620 |
| | **270** | **−45.0** | — | **10000** |
| 25 | 267 | −45.2 | — | 10080 |
| 26 | 248 | −47.1 | — | 10570 |
| | **232** | **−48.8** | — | **11000** |
| 27 | 230 | −49.1 | — | 11070 |
| 28 | 214 | −48.4 | — | 11540 |
| 29 | **200** | **−48.4** | — | **12000** |
| 30 | 185 | −50.0 | — | 12490 |

**19. VI. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **165** |
| 0 | 961.7 | 11.3 | 100 | 493 |
| 1 | 938 | 11.8 | 97 | 700 |
| | **906** | **11,0** | **92** | **1000** |
| 2 | 903 | 10.9 | 91 | 1020 |
| 3 | 866 | 8.9 | 85 | 1370 |
| | **850** | **8.3** | **90** | **1530** |
| 4 | 830 | 7.3 | 95 | 1770 |
| | **803** | **5.9** | **86** | **2000** |
| 5 | 797 | 5.5 | 85 | 2045 |
| 6 | 771 | 3.7 | 95 | 2320 |
| 7 | 747 | 3.1 | 40 | 2580 |
| 8 | 722 | 2.2 | 35 | 2840 |
| | **710** | **0.1** | **32** | **3000** |
| | **700** | **8.9** | **31** | **3110** |
| 9 | 693 | −0.6 | 30 | 3190 |
| 10 | 664 | −2.7 | 20 | 3530 |
| 11 | 637 | −3.1 | 20 | 3850 |
| | **626** | **−3.9** | **23** | **4000** |
| 12 | 610 | −4.9 | 25 | 4190 |
| 13 | 585 | −8.1 | 25 | 4530 |
| 14 | 559 | −10.5 | 30 | 4870 |
| | **550** | **−11.0** | **28** | **5000** |
| 15 | 534 | −12.4 | 20 | 5220 |
| 16 | 505 | −16.1 | 20 | 5640 |
| | **500** | **−16.6** | **20** | **5730** |
| | **482** | **−18.3** | **20** | **6000** |
| 17 | 475 | −18.8 | 20 | 6110 |
| 18 | 449 | −22.0 | 20 | 6520 |
| | **421** | **−25.8** | **20** | **7000** |
| 19 | 418 | −26.2 | 20 | 7050 |
| 20 | 390 | −29.7 | 20 | 7550 |
| 21 | 367 | −33.6 | 20 | 7970 |
| | **366** | **−34.0** | **20** | **8000** |

| Im. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 2 | 311 | 37.8 | 20 | 8430 |
| 3 | 323 | 41.7 | — | 8860 |
| | **317** | **–12.8** | — | **9000** |
| 24 | **300** | **–46.0** | — | **9360** |
| 25 | 279 | 50.2 | — | 9830 |
| | **272** | **–51.5** | — | **10000** |
| 26 | 257 | 54.4 | — | 10370 |
| 27 | 248 | 58.0 | — | 10840 |
| | **232** | **–59.0** | — | **11000** |
| 28 | 223 | 60.6 | — | 11250 |
| 29 | 211 | 61.5 | — | 11610 |
| | **200** | **–59.8** | — | **11940** |
| | **198** | **–59.6** | — | **12000** |
| 30 | 190 | 58.1 | — | 12250 |
| 31 | 178 | 55.9 | — | 12670 |

**20. VI. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 961.4 | 13.5 | 95 | 493 |
| 1 | 933 | 14.9 | 92 | 750 |
| | **906** | **15.5** | **84** | **1000** |
| 2 | 894 | 15.5 | 77 | 1130 |
| 3 | 859 | 14.9 | 59 | 1460 |
| | **850** | **14.3** | **55** | **1540** |
| 4 | 826 | 13.5 | 45 | 1790 |
| | **805** | **11.6** | **44** | **2000** |
| 5 | 796 | 10.3 | 43 | 2100 |
| 6 | 766 | 6.9 | 57 | 2410 |
| 7 | 737 | 4.0 | 75 | 2740 |
| | **713** | **2.1** | **55** | **3000** |
| 8 | 709 | 1.4 | 53 | 3050 |
| | **700** | **0.5** | **60** | **3145** |
| 9 | 678 | –0.7 | 74 | 3410 |
| 10 | 647 | –3.8 | 85 | 3780 |
| | **629** | **–3.9** | **85** | **4000** |
| 11 | 615 | –6.4 | 85 | 4180 |
| 12 | 584 | –6.4 | 35 | 4580 |
| 13 | **554** | **–9.1** | **29** | **5000** |
| 14 | 530 | –11.7 | 29 | 5330 |
| 15 | 507 | –13.9 | 29 | 5670 |
| | **500** | **–14.8** | **29** | **5775** |
| 16 | **487** | **–16.2** | **29** | **6000** |
| 17 | 461 | –18.5 | 34 | 6390 |
| 18 | 437 | –21.2 | 42 | 6770 |
| | **425** | **–22.7** | **42** | **7000** |
| 19 | 415 | –23.9 | 42 | 7160 |
| 20 | 394 | –26.7 | 42 | 7550 |
| 21 | 373 | –29.5 | 42 | 7940 |
| | **370** | **–30.1** | **43** | **8000** |
| 22 | 354 | –32.7 | 57 | 8310 |
| 23 | 334 | –35.5 | 59 | 8720 |
| | **321** | **–38.1** | **60** | **9000** |
| 24 | 316 | –39.0 | 62 | 9110 |
| 25 | **300** | **–41.8** | **65** | **9450** |
| 26 | 281 | –44.7 | — | 9900 |
| | **277** | **–45.4** | — | **10000** |
| 27 | 267 | –46.7 | — | 10250 |
| 28 | 255 | –48.8 | — | 10550 |
| 29 | 243 | –50.3 | — | 10860 |
| | **237** | **–52.1** | — | **11000** |
| 30 | 232 | –53.1 | — | 11170 |

**21. VI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **085** |
| 0 | 958.7 | 14.7 | 88 | 493 |
| 1 | 932 | 16.9 | 65 | 690 |
| 2 | **898** | **16.1** | **48** | **1000** |
| 3 | 864 | 14.7 | 40 | 1330 |
| | **850** | **13.6** | **43** | **1470** |
| 4 | 829 | 13.6 | 44 | 1670 |
| 5 | **797** | **10.6** | **46** | **2000** |
| 6 | 763 | 7.5 | 52 | 2360 |
| 7 | 735 | 4.9 | 56 | 2670 |
| 8 | **705** | **1.6** | **65** | **3000** |
| | **700** | **1.2** | **70** | **3075** |
| 9 | 675 | –1.5 | 88 | 3350 |
| 10 | 645 | –3.7 | 85 | 3720 |
| | **623** | **–4.3** | **70** | **4000** |
| 11 | 610 | –5.2 | 63 | 4150 |
| 12 | 581 | –7.4 | 40 | 4540 |
| 13 | 551 | –9.9 | 35 | 4950 |
| | **548** | **–10.0** | **34** | **5000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 14 | 522 | –12.2 | 30 | 5380 |
| | **500** | **–14.4** | **24** | **5705** |
| 15 | 493 | –15.0 | 20 | 5800 |
| | **481** | **–16.9** | **20** | **6000** |
| 16 | 471 | –18.1 | 20 | 6140 |
| 17 | 450 | –21.0 | 20 | 6490 |
| 18 | 424 | –24.0 | 23 | 6920 |
| | **420** | **–24.6** | **25** | **7000** |
| 19 | 400 | –26.7 | 34 | 7350 |
| 20 | 378 | –29.1 | 37 | 7750 |
| | **366** | **–30.5** | **38** | **8000** |
| 21 | 355 | –31.7 | 38 | 8190 |
| 22 | 334 | –34.0 | 44 | 8620 |
| | **317** | **–36.5** | **47** | **9000** |
| 23 | 313 | 36.8 | 50 | 9080 |
| | **300** | **–39.0** | — | **9380** |
| 24 | 291 | –40.2 | — | 9580 |
| 25 | **273** | **–43.6** | — | **10000** |
| 26 | 250 | –46.7 | — | 10600 |
| 27 | **234** | **–48.0** | — | **11000** |
| 28 | 220 | –48.0 | — | 11440 |
| 29 | 210 | –45.7 | — | 11750 |
| | **200** | **–44.2** | — | **12080** |
| | **203** | **–44.6** | — | **12000** |
| 30 | 197 | –43.7 | — | 12180 |
| 31 | 184 | –44.5 | — | 12640 |

**22. VI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **140** |
| 0 | 959.0 | 10.5 | 90 | 493 |
| 1 | 917 | 9.7 | 81 | 860 |
| | **902** | **8.7** | **78** | **1000** |
| 2 | 880 | 7.3 | 75 | 1210 |
| 3 | **850** | **5,9** | **75** | **1500** |
| 4 | 817 | 4.5 | 61 | 1800 |
| | **799** | **3.3** | **74** | **2000** |
| 5 | 790 | 2.5 | 82 | 2080 |
| 6 | 749 | –1.1 | 60 | 2500 |
| | **705** | **–4.3** | **40** | **3000** |
| 7 | 707 | –4.1 | 40 | 2970 |
| | **700** | **–4.4** | **39** | **3060** |
| 8 | 668 | –6.7 | 37 | 3410 |
| 9 | 631 | 7.9 | 34 | 3860 |
| | **620** | **–8.8** | **33** | **4000** |
| 10 | 601 | –9.8 | 32 | 4230 |
| 11 | 567 | –12.1 | 30 | 4680 |
| | **544** | **–13.6** | **29** | **5000** |
| 12 | 534 | –14.3 | 28 | 5130 |
| 13 | **500** | **–16.9** | **26** | **5650** |
| | 477 | –18.7 | 40 | 6000 |
| 14 | 472 | –19.1 | 44 | 6060 |
| 15 | 445 | –21.3 | 48 | 6510 |
| 16 | **415** | **–25.5** | **50** | **7000** |
| 17 | 381 | –29.3 | 53 | 7620 |
| | **362** | **–31.7** | **53** | **8000** |
| 18 | 355 | –32.5 | 53 | 8120 |
| 19 | 330 | –36.0 | 49 | 8640 |
| | **314** | **–38.9** | **49** | **9000** |
| 20 | 307 | –39.7 | 49 | 9150 |
| | **300** | **–41.3** | — | **9310** |
| 21 | 287 | –43.4 | — | 9610 |
| | **271** | **–46.5** | — | **10000** |
| 22 | 269 | –46.9 | — | 10040 |
| 23 | 249 | –50.7 | — | 10550 |
| 24 | **233** | **–54.4** | — | **11000** |
| 25 | 217 | –54.4 | — | 11420 |
| 26 | **200** | **–52.0** | — | **11960** |
| | **199** | **–52.0** | — | **12000** |
| 27 | 189 | –52.0 | — | 12320 |

**23. VI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **155** |
| 0 | 960.8 | 10.5 | 100 | 493 |
| 1 | 929 | 11.6 | 75 | 770 |
| | **905** | **10.6** | **78** | **1000** |
| 2 | 881 | 9.4 | 80 | 1210 |
| | **850** | **7.2** | **87** | **1515** |
| 3 | 839 | 6.3 | 91 | 1620 |
| 4 | **800** | **3.6** | **97** | **2000** |
| 5 | 767 | 0.5 | 97 | 2340 |
| 6 | 733 | –2.0 | 100 | 2700 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | **707** | **–2.0** | **65** | **3000** |
| 7 | **700** | **–2.0** | **58** | **3080** |
| 8 | 667 | –2.7 | 63 | 3450 |
| 9 | 631 | –5.2 | 63 | 3900 |
| | **624** | **–5.8** | **63** | **4000** |
| 10 | 601 | –7.0 | 63 | 4280 |
| 11 | 571 | –9.7 | 40 | 4560 |
| | **548** | **–10.5** | **24** | **5000** |
| 12 | 542 | –10.8 | 23 | 5080 |
| 13 | 513 | –13.6 | 35 | 5490 |
| | **500** | **–15.0** | **28** | **5695** |
| 14 | 490 | –16.3 | 23 | 5850 |
| | **481** | **–17.3** | **21** | **6000** |
| 15 | 465 | –18.8 | 18 | 6230 |
| 16 | 441 | –22.5 | 20 | 6630 |
| | **420** | **–26.5** | **24** | **7000** |
| 17 | 413 | –27.4 | 26 | 7110 |
| 18 | 383 | –29.8 | 56 | 7640 |
| | **365** | **–31.6** | **64** | **8000** |
| 19 | 357 | –32.2 | 67 | 8130 |
| 20 | 333 | –36.1 | 77 | 8630 |
| 21 | **316** | **–39.7** | **77** | **9000** |
| 22 | **300** | **–42.7** | — | **9350** |
| 23 | 281 | –45.2 | — | 9780 |
| | **272** | **–46.8** | — | **10000** |
| 24 | 262 | –48.2 | — | 10250 |
| 25 | 241 | –51.1 | — | 10800 |
| | **233** | **–52.2** | — | **11000** |
| 26 | 225 | –53.4 | — | 11230 |
| 27 | 213 | –52.5 | — | 11590 |
| 28 | **200** | **–49.2** | — | **12000** |
| 29 | 193 | –49.2 | — | 12230 |

**24. VI. 50. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **175** |
| 0 | 963.9 | 13.4 | 100 | 493 |
| 1 | 937 | 13.4 | 93 | 740 |
| | **908** | **11.2** | **94** | **1000** |
| 2 | 904 | 10.9 | 95 | 1035 |
| 3 | 873 | 8.0 | 97 | 1330 |
| | **850** | **6.6** | **98** | **1545** |
| 4 | 840 | 5.8 | 98 | 1650 |
| 5 | 812 | 3.4 | 100 | 1920 |
| | **804** | **3.2** | **100** | **2000** |
| 6 | 777 | 2.1 | 100 | 2270 |
| 7 | 746 | 0.3 | 98 | 2600 |
| | **710** | **–2.4** | **97** | **3000** |
| 8 | 715 | –1.8 | 97 | 2940 |
| | **700** | **–3.3** | **97** | **3110** |
| 9 | 686 | –5.0 | 98 | 3270 |
| 10 | 661 | –5.0 | 54 | 3560 |
| 11 | 630 | –4.1 | 26 | 3940 |
| | **625** | **–4.3** | **26** | **4000** |
| 12 | 604 | –5.0 | 25 | 4270 |
| 13 | 576 | –7.0 | 25 | 4640 |
| 14 | **549** | **–8.3** | **28** | **5000** |
| 15 | 520 | –10.9 | 50 | 5430 |
| | **500** | **–12.7** | **62** | **5735** |
| 16 | 494 | –13.5 | 65 | 5820 |
| | **483** | **–14.4** | **45** | **6000** |
| 17 | 476 | –15.0 | 30 | 6100 |
| 18 | 455 | –15.0 | 27 | 6440 |
| 19 | 437 | –17.5 | 26 | 6760 |
| | **423** | **–19.2** | **26** | **7000** |
| 20 | 418 | –20.0 | 26 | 7080 |
| 21 | 400 | –23.8 | 33 | 7400 |
| 22 | 379 | –28.0 | 41 | 7800 |
| | **368** | **–29.6** | **44** | **8000** |
| 23 | 358 | –31.7 | 47 | 8200 |
| 24 | 337 | –36.5 | 54 | 8630 |
| | **319** | **–39.1** | **56** | **9000** |
| 25 | 314 | –40.0 | 57 | 9100 |
| | **300** | **–42.2** | — | **9430** |
| 26 | 290 | –43.5 | — | 9640 |
| | **275** | **–46.4** | — | **10000** |
| 27 | 271 | –47.5 | — | 10100 |
| 28 | 252 | –51.2 | — | 10570 |
| 29 | **236** | **–55.3** | — | **11000** |
| 30 | 219 | –59.0 | — | 11460 |
| | **202** | **–59.0** | — | **12000** |
| 31 | **200** | **–59.0** | — | **12040** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|

**26. VI. 1950. 06.15 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **190** |
| 0 | 965.2 | 13.5 | 100 | 493 |
| 1 | 943 | 12.0 | 91 | 680 |
| 2 | 917 | 9.5 | 90 | 920 |
| | **909** | **8.9** | **92** | **1000** |
| 3 | 885 | 7.5 | 93 | 1200 |
| 4 | **850** | **5.4** | **95** | **1545** |
| 5 | 815 | 3.4 | 100 | 1880 |
| | **804** | **2.7** | **97** | **2000** |
| 6 | 783 | 1.7 | 95 | 2210 |
| 7 | 743 | 0.0 | 94 | 2630 |
| 8 | 714 | –2.3 | 94 | 2940 |
| | **710** | **–2.8** | **96** | **3000** |
| | **700** | **–3.8** | **98** | **3105** |
| 9 | 685 | –5.0 | 100 | 3270 |
| 10 | 657 | –4.1 | 51 | 3610 |
| 11 | **625** | **–6.1** | **40** | **4000** |
| 12 | 601 | –8.8 | 40 | 4300 |
| 13 | 580 | –10.1 | 35 | 4570 |
| 14 | 557 | –11.5 | 34 | 4880 |
| | **549** | **–12.0** | **34** | **5000** |
| 15 | 534 | –12.6 | 33 | 5200 |
| 16 | 514 | –15.0 | 30 | 5490 |
| | **500** | **–17.0** | **28** | **5710** |
| 17 | 495 | –17.7 | 27 | 5780 |
| | **481** | **–19.7** | **25** | **6000** |
| 18 | 475 | –20.7 | 24 | 6100 |
| 19 | 452 | –23.7 | 24 | 6460 |
| 20 | 429 | –25.9 | 24 | 6820 |
| | **420** | **–27.0** | **24** | **7000** |
| 21 | 409 | –28.4 | 24 | 7170 |
| 22 | 388 | –30.1 | 24 | 7550 |
| 23 | 367 | –32.9 | 24 | 7930 |
| | **364** | **–33.7** | **24** | **8000** |
| 24 | 349 | –36.0 | 24 | 8300 |
| 25 | 329 | –39.3 | 24 | 8710 |
| 26 | **314** | **–42.8** | — | **9000** |
| | **300** | **–45.5** | — | **9330** |
| 27 | 295 | –46.5 | — | 9450 |
| 28 | 276 | –48.5 | — | 9880 |
| | **271** | **–49.2** | — | **10000** |
| 29 | 260 | –50.4 | — | 10270 |
| 30 | 244 | –52.1 | — | 10680 |
| | **232** | **–54.3** | — | **11000** |
| 31 | 231 | –54.5 | — | 11040 |
| 32 | 215 | –57.7 | — | 11490 |
| 33 | 207 | –55.8 | — | 11740 |
| 34 | **200** | **–53.2** | — | **11950** |

**27. VI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **205** |
| 0 | 966.7 | 11.0 | 90 | 493 |
| 1 | 943 | 12.2 | 81 | 690 |
| | **910** | **11.6** | **71** | **1000** |
| 2 | 907 | 11.5 | 70 | 1020 |
| 3 | 871 | 10.1 | 63 | 1350 |
| | **850** | **9.5** | **55** | **1570** |
| 4 | 833 | 8.9 | 48 | 1720 |
| | **807** | **8.9** | **30** | **2000** |
| 5 | 797 | 8.9 | 26 | 2080 |
| 6 | 765 | 8.9 | 18 | 2425 |
| 7 | 731 | 5.5 | 34 | 2800 |
| | **714** | **5.4** | **50** | **3000** |
| 8 | **700** | **5.0** | **64** | **3165** |
| 9 | 676 | 2.5 | 70 | 3430 |
| 10 | 647 | 0.5 | 70 | 3790 |
| | **631** | **–1.2** | **73** | **4000** |
| 11 | 620 | –2.5 | 75 | 4140 |
| 12 | 589 | –3.0 | 54 | 4540 |
| 13 | 561 | –5.3 | 48 | 4920 |
| | **556** | **–6.0** | **47** | **5000** |
| 14 | 533 | –8.1 | 44 | 5330 |
| 15 | 510 | –10.7 | 35 | 5670 |
| | **500** | **–11.4** | **25** | **5830** |
| 16 | 491 | –12.2 | 17 | 5960 |
| | **489** | **–12.3** | **21** | **6000** |
| 17 | 470 | –13.6 | 42 | 6280 |
| 18 | 447 | –16.9 | 52 | 6670 |
| | **428** | **–20.1** | **60** | **7000** |
| 19 | 426 | –20.5 | 61 | 7040 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 20 | 405 | −22.4 | 50 | 7400 |
| 21 | 386 | −24.8 | 30 | 7750 |
| | **373** | **−26.7** | **30** | **8000** |
| 22 | 365 | −27.7 | 30 | 8150 |
| 23 | 343 | −30.8 | 30 | 8600 |
| 24 | **324** | **−34.5** | **36** | **9000** |
| 25 | 301 | −38.1 | 36 | 9440 |
| | **300** | **−38.9** | **40** | **9550** |
| 26 | 287 | −41.4 | — | 9830 |
| | **280** | **−42.4** | — | **10000** |
| 27 | 267 | −44.7 | — | 10320 |
| 28 | 247 | −47.5 | — | 10840 |
| | **241** | **−48.9** | — | **11000** |
| 29 | 231 | −50.8 | — | 11280 |
| 30 | 215 | −53.7 | — | 11730 |
| 31 | **206** | **−56.0** | — | **12000** |
| | **200** | **−57.4** | — | **12210** |
| 32 | 193 | −58.8 | — | 12420 |
| 33 | 181 | −60.7 | — | 12830 |
| | **176** | **−61.6** | — | **13000** |
| 34 | 171 | −62.5 | — | 13180 |
| 35 | 161 | −64.4 | — | 13550 |
| 36 | 152 | −65.0 | — | 13900 |
| | **150** | **−64.2** | — | **14000** |
| 37 | 146 | −63.0 | — | 14150 |

**28. VI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **195** |
| 0 | 965.7 | 13.5 | 100 | 493 |
| 1 | 937 | 15.1 | 96 | 750 |
| 2 | 913 | 15.8 | 75 | 960 |
| | **910** | **15.8** | **75** | **1000** |
| 3 | 888 | 15.6 | 73 | 1200 |
| 4 | 857 | 14.0 | 44 | 1500 |
| | **850** | **13.9** | **44** | **1575** |
| 5 | 829 | 13.6 | 44 | 1780 |
| | **808** | **12.3** | **38** | **2000** |
| 6 | 800 | 11.7 | 37 | 2080 |
| 7 | 771 | 9.7 | 48 | 2390 |
| 8 | 743 | 7.9 | 41 | 2680 |
| | **716** | **5.1** | **51** | **3000** |
| 9 | 712 | 4.8 | 53 | 3040 |
| | **700** | **3.9** | **56** | **3185** |
| 10 | 685 | 2.7 | 60 | 3350 |
| 11 | 659 | −0.7 | 49 | 3670 |
| 12 | 636 | −3.1 | 40 | 3950 |
| | **632** | **−3.3** | **39** | **4000** |
| 13 | 611 | −5.1 | 34 | 4270 |
| 14 | 591 | −5.5 | 38 | 4520 |
| 15 | 570 | −8.5 | 46 | 4800 |
| | **557** | **−10.0** | **36** | **5000** |
| 16 | 550 | −10.7 | 34 | 5070 |
| 17 | 525 | −13.5 | 31 | 5440 |
| 18 | **500** | **−15.9** | **35** | **5810** |
| | **488** | **−16.9** | **35** | **6000** |
| 19 | 470 | −18.1 | 35 | 6270 |
| 20 | 445 | −21.5 | 35 | 6670 |
| 21 | **424** | **−24.1** | **37** | **7000** |
| 22 | 409 | −26.7 | 41 | 7290 |
| 23 | 391 | −29.9 | 45 | 7610 |
| 24 | 374 | −32.8 | 55 | 7920 |
| | **371** | **−33.6** | **57** | **8000** |
| 25 | 358 | −35.6 | 62 | 8240 |
| 26 | 343 | −38.7 | 62 | 8530 |
| 27 | 327 | −42.1 | — | 8860 |
| | **320** | **−43.6** | — | **9000** |
| 28 | 311 | −45.5 | — | 9200 |
| 29 | **300** | **−48.4** | — | **9430** |
| 30 | 287 | −51.8 | — | 9730 |
| 31 | **275** | **−56.0** | — | **10000** |
| 32 | 264 | −58.9 | — | 10260 |
| 33 | 253 | −62.2 | — | 10530 |
| 34 | 242 | −65.0 | — | 10780 |
| 35 | 239 | −66.1 | — | 10870 |
| | **234** | **−64.9** | — | **11000** |
| 36 | 231 | −63.9 | — | 11280 |
| 37 | 221 | −63.9 | — | 11340 |
| 38 | 214 | −60.4 | — | 11550 |
| 39 | 205 | −60.4 | — | 11810 |
| 40 | **200** | **−60.4** | — | **11970** |

**29. VI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **185** |
| 0 | 964.6 | 17.0 | 100 | 493 |
| 1 | 940 | 18.5 | 100 | 720 |
| 2 | **912** | **18.5** | **100** | **1000** |
| 3 | 879 | 17.7 | 95 | 1310 |
| 4 | **850** | **16.5** | **93** | **1580** |
| 5 | 817 | 15.7 | 53 | 1920 |
| | **809** | **15.2** | **46** | **2000** |
| 6 | 794 | 14.4 | 43 | 2160 |
| 7 | 769 | 12.4 | 48 | 2420 |
| 8 | 743 | 10.6 | 35 | 2720 |
| 9 | **717** | **8.3** | **37** | **3000** |
| | **700** | **7.0** | **42** | **3210** |
| 10 | 691 | 6.1 | 44 | 3320 |
| 11 | 666 | 2.5 | 48 | 3610 |
| 12 | 642 | −0.6 | 65 | 3900 |
| | **634** | **−0.6** | **50** | **4000** |
| 13 | 618 | −0.6 | 31 | 4210 |
| 14 | 593 | −2.1 | 28 | 4540 |
| 15 | 574 | −3.6 | 28 | 4800 |
| | **560** | **−4.6** | **26** | **5000** |
| 16 | 551 | −5.1 | 25 | 5120 |
| 17 | 529 | −7.1 | 25 | 5440 |
| | **492** | **−11.7** | **25** | **6000** |
| 18 | 509 | −9.7 | 25 | 5740 |
| | **500** | **−10.8** | **25** | **5880** |
| 19 | 484 | −12.7 | 25 | 6120 |
| 20 | 460 | −15.7 | 25 | 6520 |
| 21 | 443 | −18.0 | 25 | 6790 |
| | **431** | **−20.0** | **25** | **7000** |
| 22 | 426 | −20.9 | 25 | 7100 |
| 23 | 409 | −24.2 | 26 | 7390 |
| 24 | 391 | −27.2 | 31 | 7720 |
| | **375** | **−29.7** | **34** | **8000** |
| 25 | 371 | −30.5 | 36 | 8080 |
| 26 | 354 | −33.0 | 34 | 8420 |
| 27 | 337 | −34.9 | 34 | 8770 |
| | **326** | **−37.2** | **35** | **9000** |
| 28 | 321 | −38.1 | 35 | 9100 |
| 29 | 305 | −41.9 | — | 9450 |
| | **300** | **−42.9** | — | **9570** |
| 30 | 290 | −45.1 | — | 9800 |
| | **281** | **−46.8** | — | **10000** |
| 31 | 275 | −48.0 | — | 10150 |
| 32 | 260 | −51.2 | — | 10520 |
| 33 | 247 | −54.2 | — | 10840 |
| | **241** | **−55.8** | — | **11000** |
| 34 | 233 | −57.5 | — | 11210 |
| 35 | 221 | −59.4 | — | 11540 |
| 36 | 208 | −61.0 | — | 11910 |
| | **205** | **−61.3** | — | **12000** |
| 37 | **200** | **−61.6** | — | **12160** |

**30. VI. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **155** |
| 0 | 962.2 | 18.6 | 90 | 493 |
| 1 | 935 | 22.0 | 59 | 740 |
| | **908** | **22.6** | **50** | **1000** |
| 2 | 897 | 22.8 | 47 | 1100 |
| 3 | 862 | 20.4 | 61 | 1440 |
| | **850** | **19.6** | **57** | **1570** |
| 4 | 825 | 17.8 | 47 | 1820 |
| | **809** | **16.2** | **42** | **2000** |
| 5 | 789 | 14.5 | 37 | 2200 |
| 6 | 757 | 11.7 | 33 | 2550 |
| | **718** | **7.4** | **31** | **3000** |
| 7 | 723 | 7.9 | 30 | 2930 |
| | **700** | **6.4** | **26** | **3200** |
| 8 | 690 | 5.9 | 24 | 3310 |
| 9 | 659 | 3.6 | 22 | 3690 |
| | **635** | **1.9** | **22** | **4000** |
| 10 | 631 | 1.5 | 22 | 4040 |
| 11 | 601 | −0.5 | 22 | 4430 |
| 12 | 570 | −2.7 | 22 | 4850 |
| | **560** | **−3.7** | **22** | **5000** |
| 13 | 547 | −5.1 | 22 | 5180 |
| 14 | 521 | −7.4 | 22 | 5560 |
| | **500** | **−10.3** | **28** | **5875** |
| 15 | 494 | −11.0 | 29 | 5960 |
| | **492** | **−11.5** | **29** | **6000** |
| 16 | 470 | −14.6 | 29 | 6350 |
| 17 | 442 | −18.0 | 24 | 6800 |
| | **431** | **−19.0** | **23** | **7000** |
| 18 | 415 | −20.7 | 22 | 7280 |
| 19 | 390 | −24.3 | 22 | 7730 |
| | **376** | **−26.7** | **22** | **8000** |
| 20 | 367 | −28.0 | 22 | 8170 |
| 21 | 343 | −32.0 | 22 | 8650 |
| | **327** | **−34.0** | **22** | **9000** |
| 22 | 320 | −34.9 | 22 | 9130 |
| | **300** | **−38.1** | **22** | **9600** |
| 23 | 297 | −38.6 | 22 | 9660 |
| | **283** | **−41.9** | — | **10000** |
| 24 | 278 | −43.1 | — | 10110 |
| 25 | 257 | −47.1 | — | 10630 |
| | **243** | **−50.1** | — | **11000** |
| 26 | 241 | −50.7 | — | 11060 |
| 27 | 225 | −54.2 | — | 11500 |
| | **208** | **−57.0** | — | **12000** |
| 28 | 207 | −57.0 | — | 12030 |
| | **200** | **−58.1** | — | **12250** |
| 29 | 192 | −59.3 | — | 12500 |
| 30 | 181 | −61.0 | — | 12870 |

**1. VII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **150** |
| 0 | 962.2 | 21.0 | 90 | 493 |
| 1 | 940 | 23.9 | 79 | 710 |
| 2 | **909** | **21.7** | **84** | **1000** |
| 3 | 878 | 19.2 | 88 | 1290 |
| | **850** | **16.9** | **91** | **1570** |
| 4 | 846 | 16.5 | 93 | 1620 |
| 5 | 817 | 14.2 | 100 | 1910 |
| | **808** | **13.9** | **96** | **2000** |
| 6 | 790 | 12.6 | 90 | 2190 |
| 7 | 758 | 9.9 | 78 | 2550 |
| 8 | 729 | 8.0 | 54 | 2870 |
| | **717** | **7.4** | **48** | **3000** |
| 9 | **700** | **6.3** | **40** | **3195** |
| 10 | 674 | 4.3 | 63 | 3510 |
| 11 | 645 | 1.9 | 44 | 3870 |
| | **634** | **0.9** | **46** | **4000** |
| 12 | 616 | −0.8 | 50 | 4230 |
| 13 | 589 | −3.7 | 55 | 4590 |
| 14 | 563 | −6.4 | 68 | 4940 |
| | **559** | **−7.1** | **69** | **5000** |
| 15 | 540 | −9.5 | 73 | 5270 |
| 16 | 516 | −12.9 | 95 | 5620 |
| | **500** | **−13.8** | **82** | **5850** |
| 17 | 495 | −14.0 | 78 | 5930 |
| | **491** | **−14.3** | **79** | **6000** |
| 18 | 474 | −15.4 | 82 | 6260 |
| 19 | 452 | −17.0 | 75 | 6630 |
| 20 | **430** | **−18.9** | **56** | **7000** |
| 21 | 410 | −21.6 | 49 | 7340 |
| 22 | 391 | −24.9 | 51 | 7690 |
| | **375** | **−27.2** | **54** | **8000** |
| 23 | 371 | −27.9 | 56 | 8070 |
| 24 | 354 | −31.0 | 62 | 8400 |
| 25 | 335 | −33.2 | 62 | 8790 |
| | **325** | **−34.7** | **61** | **9000** |
| 26 | 317 | −36.2 | 61 | 9180 |
| 27 | **300** | **−39.4** | **62** | **9550** |
| 28 | **282** | **−42.5** | — | **10000** |
| 29 | 266 | −45.6 | — | 10390 |
| 30 | 249 | −48.5 | — | 10800 |
| | **242** | **−50.2** | — | **11000** |
| 31 | 234 | −51.2 | — | 11220 |
| 32 | 220 | −54.0 | — | 11610 |
| 33 | **207** | **−56.1** | — | **12000** |
| | **200** | **−57.0** | — | **12220** |
| 34 | 194 | −57.9 | — | 12410 |
| 35 | 184 | −59.3 | — | 12750 |
| | **177** | **−59.3** | — | **13000** |
| 36 | 171 | −59.3 | — | 13210 |
| 37 | 160 | −59.3 | — | 13620 |

**3. VII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **125** |
| 0 | 957.8 | 17.5 | 80 | 493 |
| 1 | 933 | 19.6 | 70 | 720 |
| 2 | **902** | **19.6** | **40** | **10** |
| 3 | 869 | 18.3 | 36 | 13 |
| | **850** | **17.2** | **33** | **15** |
| 4 | 835 | 16.7 | 31 | 16 |
| | **803** | **14.3** | **31** | **20** |
| 5 | 801 | 14.0 | 31 | 20 |
| 6 | 767 | 10.8 | 57 | 23 |
| 7 | 735 | 8.9 | 62 | 27 |
| | **712** | **7.1** | **66** | **30** |
| 8 | **700** | **6.2** | **70** | **31** |
| 9 | 674 | 3.0 | 58 | 34 |
| 10 | 644 | 0.2 | 55 | 38 |
| | **629** | **−0.8** | **40** | **40** |
| 11 | 616 | 1.5 | 20 | 41 |
| 12 | 585 | 3.7 | 20 | 45 |
| 13 | 557 | −5.7 | 20 | 48 |
| | **555** | **−6.2** | **20** | **50** |
| 14 | 530 | 9.2 | 20 | 53 |
| 15 | 505 | 11.4 | 20 | 57 |
| | **500** | **−12.5** | **20** | **58** |
| 16 | 479 | −15.7 | 20 | 61 |
| | **487** | **−14.2** | **20** | **60** |
| 17 | 454 | −17.8 | 20 | 65 |
| 18 | 433 | −20.1 | 20 | 68 |
| | **426** | **−21.2** | **20** | **70** |
| 19 | 411 | −23.5 | 20 | 72 |
| 20 | 385 | −27.1 | 20 | 77 |
| | **371** | **−29.5** | **21** | **80** |
| 21 | 364 | −30.5 | 22 | 81 |
| 22 | 343 | −34.0 | 28 | 85 |
| 23 | 324 | −37.7 | 34 | 89 |
| | **322** | **−37.9** | — | **90** |
| 24 | 303 | −40.9 | — | 94 |
| | **300** | **−41.4** | — | **94** |
| 25 | 283 | −43.7 | — | 98 |
| | **278** | **−45.0** | — | **100** |
| 26 | 265 | −48.5 | — | 103 |
| 27 | 244 | −53.5 | — | 108 |
| | **238** | **−54.2** | — | **110** |
| 28 | 227 | −55.7 | — | 113 |
| | **204** | **−58.6** | — | **120** |
| 29 | 209 | −58.6 | — | 118 |
| | **200** | **−58.6** | — | **121** |
| 30 | 193 | −58.6 | — | 123 |

**4. VII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | | **13** |
| 0 | 959,1 | 16.1 | 95 | 19 |
| 1 | 923 | 20.7 | 71 | 82 |
| | **904** | **21.5** | **55** | **100** |
| 2 | 891 | 21.9 | 40 | 112 |
| 3 | 867 | 21.3 | 25 | 136 |
| | **850** | **20.4** | **25** | **154** |
| 4 | 836 | 19.3 | 24 | 167 |
| 5 | **805** | **16.7** | **26** | **200** |
| 6 | 775 | 13.8 | 38 | 232 |
| 7 | 746 | 11.5 | 39 | 264 |
| | **715** | **8.5** | **50** | **300** |
| 8 | 717 | 8.9 | 49 | 296 |
| | **700** | **7.2** | **52** | **317** |
| 9 | 681 | 5.6 | 55 | 339 |
| 10 | 663 | 2.9 | 63 | 361 |
| 11 | 639 | 1.0 | 75 | 390 |
| | **632** | **−1.5** | **80** | **400** |
| 12 | 611 | −3.1 | 90 | 426 |
| 13 | 582 | −5.3 | 83 | 463 |
| | **557** | **−7.7** | **19** | **500** |
| 14 | 553 | −8.0 | 43 | 504 |
| 15 | 525 | −9.9 | 23 | 544 |
| | **500** | **−10.2** | **22** | **583** |
| 16 | 493 | −12.1 | 20 | 594 |
| | **489** | **−11.6** | **20** | **600** |
| 17 | 469 | −13.8 | 20 | 632 |
| 18 | 446 | −15.9 | 20 | 669 |
| 19 | **427** | **−17.1** | **20** | **700** |
| 20 | 405 | −18.7 | 20 | 744 |
| 21 | 384 | −21.0 | 21 | 779 |
| | **375** | **−22.2** | **26** | **800** |
| 22 | 366 | −23.1 | 31 | 814 |
| 23 | 345 | −26.2 | 43 | 859 |
| 24 | **326** | **−29.6** | **52** | **900** |

| Min | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | 307 | –34.0 | 60 | 9420 |
| | **300** | **–35.0** | **63** | **9590** |
| 26 | 289 | –36.9 | 67 | 9850 |
| | **278** | **–37.9** | — | **10000** |
| 27 | 270 | –40.1 | — | 10300 |
| 28 | 251 | –42.7 | — | 10870 |
| | **244** | **–44.2** | — | **11000** |
| 29 | 235 | –46.0 | — | 11250 |
| 30 | 220 | –49.5 | — | 11680 |
| | **210** | **–51.6** | — | **12000** |
| 31 | 207 | –52.3 | — | 12080 |
| | **200** | **–53.7** | — | **12310** |
| 32 | 192 | –55.1 | — | 12560 |
| 33 | **179** | **–57.5** | — | **13000** |
| 34 | 163 | –59.0 | — | 13600 |
| | **153** | **–59.0** | — | **14000** |
| 35 | 152 | –59.0 | — | 14030 |

**5. VII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **130** |
| 0 | 959.1 | 21.0 | 68 | 493 |
| 1 | 929 | 21.0 | 59 | 760 |
| | **905** | **20.4** | **57** | **1000** |
| 2 | 885 | 19.8 | 56 | 1180 |
| | **850** | **16.9** | **60** | **1540** |
| 3 | 841 | 16.3 | 63 | 1620 |
| | **805** | **13.3** | **67** | **2000** |
| 4 | 799 | 12.9 | 69 | 2050 |
| 5 | 763 | 10.7 | 65 | 2440 |
| 6 | 731 | 9.0 | 63 | 2800 |
| | **714** | **7.4** | **64** | **3000** |
| 7 | **700** | **6.0** | **64** | **3160** |
| 8 | 669 | 3.4 | 65 | 3520 |
| 9 | 639 | 0.5 | 70 | 3890 |
| | **631** | **–0.4** | **72** | **4000** |
| 10 | 609 | –2.3 | 77 | 4270 |
| 11 | 577 | –6.1 | 80 | 4700 |
| | **556** | **–8.2** | **92** | **5000** |
| 12 | 548 | –9.0 | 95 | 5110 |
| 13 | 518 | –9.9 | 72 | 5530 |
| | **500** | **–11.9** | **72** | **5820** |
| | **489** | **–13.1** | **71** | **6000** |
| 14 | 484 | –13.5 | 71 | 6060 |
| 15 | 452 | –17.1 | 85 | 6570 |
| 16 | **427** | **–19.1** | **53** | **7000** |
| 17 | 399 | –23.0 | 37 | 7500 |
| 18 | **373** | **–27.7** | **37** | **8000** |
| 19 | 347 | –31.7 | 37 | 8520 |
| | **324** | **–35.4** | **38** | **9000** |
| 20 | 321 | –36.0 | 38 | 9060 |
| 21 | **300** | **–41.5** | — | **9530** |
| 22 | **279** | **–45.6** | — | **10000** |
| 23 | 256 | –48.5 | — | 10580 |
| 24 | **239** | **–50.1** | — | **11000** |
| 25 | 222 | –54.5 | — | 11500 |
| 26 | **205** | **–58.0** | — | **12000** |
| | **200** | **–58.0** | — | **12170** |
| 27 | 190 | –58.0 | — | 12480 |
| 28 | **175** | **–58.0** | — | **13000** |

**6. VII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **135** |
| 0 | 958.7 | 16.5 | 100 | 493 |
| 1 | 926 | 15.5 | 100 | 780 |
| | **903** | **14.0** | **100** | **1000** |
| 2 | 891 | 13.4 | 100 | 1100 |
| 3 | 859 | 10.6 | 100 | 1420 |
| | **850** | **9.9** | **100** | **1520** |
| 4 | 829 | 8.5 | 100 | 1710 |
| 5 | **799** | **6.3** | **100** | **2000** |
| 6 | 765 | 3.6 | 100 | 2360 |
| 7 | 735 | 0.9 | 100 | 2700 |
| | **708** | **–0.2** | **100** | **3000** |
| 8 | 706 | –0.4 | 100 | 3020 |
| | **700** | **–0.8** | **100** | **3095** |
| 9 | 670 | –2.4 | 100 | 3430 |
| 10 | 637 | –3.7 | 87 | 3830 |
| | **624** | **–4.7** | **91** | **4000** |
| 11 | 605 | –6.1 | 96 | 4240 |
| 12 | 579 | –8.9 | 52 | 4570 |
| 13 | 551 | –11.2 | 43 | 4960 |
| | **549** | **–11.3** | **42** | **5000** |
| 14 | 525 | –13.9 | 40 | 5320 |
| | **500** | **–16.8** | **40** | **5710** |
| 15 | 496 | –17.0 | 40 | 5750 |
| | **481** | **–18.3** | **40** | **6000** |
| 16 | 471 | –19.1 | 40 | 6150 |
| 17 | 446 | –21.6 | 40 | 6550 |
| 18 | 421 | –23.6 | 40 | 6970 |
| | **420** | **–23.9** | **40** | **7000** |
| 19 | 403 | –25.8 | 40 | 7280 |
| 20 | 384 | –28.2 | 40 | 7630 |
| 21 | **365** | **–31.0** | **40** | **8000** |
| 22 | 345 | –33.6 | 40 | 8400 |
| 23 | 327 | –35.8 | 40 | 8760 |
| | **317** | **–37.8** | **40** | **9000** |
| 24 | 309 | –39.2 | 40 | 9160 |
| | **300** | **–40.9** | — | **9380** |
| 25 | 289 | –42.4 | — | 9630 |
| | **273** | **–45.0** | | **10000** |
| 26 | 270 | –45.4 | — | 10080 |
| 27 | 251 | –47.4 | — | 10550 |
| | **235** | **–48.8** | — | **11000** |
| 28 | 231 | –49.0 | — | 11110 |
| 29 | 218 | –49.0 | — | 11480 |
| 30 | 205 | –48.1 | — | 11880 |
| | **200** | **–47.7** | — | **12060** |
| 31 | 193 | –47.4 | — | 12280 |
| | **202** | **–48.0** | — | **12000** |
| 32 | 183 | –47.4 | — | 12640 |

**7. VII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **145** |
| 0 | 959.8 | 14.2 | 90 | 493 |
| 1 | 939 | 15.7 | 79 | 680 |
| | **904** | **13.6** | **82** | **1000** |
| 2 | 897 | 13.1 | 84 | 1060 |
| 3 | 860 | 9.7 | 89 | 1410 |
| | **850** | **8.8** | **94** | **1570** |
| 4 | 820 | 7.1 | 100 | 1800 |
| | **802** | **5.8** | **99** | **2000** |
| 5 | 783 | 4.5 | 97 | 2190 |
| 6 | 749 | 2.1 | 100 | 2550 |
| | **709** | **–0.4** | **85** | **3000** |
| 7 | 715 | –0.7 | 100 | 2920 |
| | **700** | **–0.2** | **70** | **3095** |
| 8 | 681 | 0.1 | 42 | 3310 |
| 9 | 647 | 1.3 | 21 | 3720 |
| | **625** | **–1.8** | **20** | **4000** |
| 10 | 613 | –3.7 | 18 | 4150 |
| 11 | 584 | –6.1 | 18 | 4530 |
| 12 | **549** | **–9.6** | **18** | **5000** |
| 13 | 521 | –12.8 | 19 | 5410 |
| | **500** | **–15.2** | **21** | **5730** |
| 14 | 489 | –16.2 | 22 | 5880 |
| | **482** | **–17.0** | **22** | **6000** |
| 15 | 459 | –19.1 | 23 | 6360 |
| 16 | 427 | –21.7 | 28 | 6900 |
| | **421** | **–22.6** | **29** | **7000** |
| 17 | 401 | –26.0 | 31 | 7350 |
| 18 | 379 | –30.1 | 27 | 7760 |
| | **367** | **–32.7** | **26** | **8000** |
| 19 | 354 | –34.3 | 26 | 8240 |
| 20 | 327 | –39.7 | 28 | 8790 |
| | **318** | **–41.8** | — | **9000** |
| 21 | 306 | –44.4 | — | 9240 |
| | **300** | **–45.9** | — | **9380** |
| 22 | 283 | –49.5 | — | 9760 |
| | **273** | **–51.3** | — | **10000** |
| 23 | 261 | –53.6 | — | 10280 |
| 24 | 241 | –56.5 | — | 10780 |
| | **233** | **–55.8** | — | **11000** |
| 25 | 223 | –54.9 | — | 11290 |
| 26 | 209 | –49.7 | — | 11710 |
| | **200** | **–48.4** | — | **12000** |
| 27 | 194 | –48.1 | — | 12200 |
| 28 | 181 | –48.7 | — | 12650 |

**8. VII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **180** |
| 0 | 963.5 | 11.9 | 100 | 493 |
| 1 | 936 | 13.2 | 76 | 730 |
| | **907** | **12.5** | **73** | **1000** |
| 2 | 901 | 11.5 | 71 | 1060 |
| 3 | 861 | 9.7 | 74 | 1430 |
| | **850** | **8.7** | **77** | **1540** |
| 4 | 827 | 7.6 | 81 | 1750 |
| | **804** | **6.0** | **77** | **2000** |
| 5 | 789 | 5.1 | 74 | 2140 |
| 6 | 755 | 4.5 | 38 | 2500 |
| | **711** | **3.8** | **20** | **3000** |
| 7 | 719 | 4.3 | 20 | 2900 |
| | **700** | **3.1** | **20** | **3130** |
| 8 | 687 | 2.5 | 20 | 3270 |
| 9 | 655 | 0.5 | 19 | 3660 |
| | **628** | **–1.1** | **18** | **4000** |
| 10 | 623 | –1.3 | 18 | 4050 |
| 11 | 591 | –3.7 | 18 | 4460 |
| 12 | 561 | –5.7 | 18 | 4870 |
| | **553** | **–6.5** | **18** | **5000** |
| 13 | 529 | –8.0 | 18 | 5340 |
| 14 | **500** | **–10.6** | **18** | **5780** |
| | **486** | **–11.9** | **18** | **6000** |
| 15 | 470 | –13.0 | 18 | 6260 |
| 16 | 441 | –15.2 | 18 | 6730 |
| | **426** | **–17.4** | **18** | **7000** |
| 17 | 413 | –19.7 | 18 | 7230 |
| 18 | 389 | –22.1 | 18 | 7650 |
| | **372** | **–26.0** | **18** | **8000** |
| 19 | 369 | –26.5 | 18 | 8040 |
| 20 | 347 | –31.1 | 18 | 8490 |
| 21 | 327 | –34.9 | 18 | 8860 |
| | **323** | **–35.9** | **18** | **9000** |
| 22 | 304 | –38.3 | 18 | 9410 |
| | **300** | **–38.9** | — | **9510** |
| 23 | 282 | –42.1 | — | 9920 |
| | **279** | **–41.7** | — | **10000** |
| 24 | 261 | –46.1 | — | 10440 |
| 25 | 241 | –49.7 | — | 10970 |
| | **240** | **–52.1** | — | **11000** |
| 26 | 223 | –53.4 | — | 11470 |

**11. VII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 961.0 | 14.7 | 75 | 493 |
| 1 | 929 | 14.2 | 62 | 790 |
| | **906** | **13.6** | **65** | **1000** |
| 2 | 896 | 12.2 | 67 | 1090 |
| 3 | 867 | 9.5 | 73 | 1370 |
| | **850** | **7.7** | **83** | **1530** |
| 4 | 836 | 6.3 | 92 | 1670 |
| 5 | 803 | 3.7 | 100 | 1985 |
| | **802** | **3.6** | **100** | **2000** |
| 6 | 768 | 0.9 | 100 | 2350 |
| 7 | 732 | –1.9 | 100 | 2740 |
| | **709** | **–3.6** | **100** | **3000** |
| 8 | **700** | **–4.1** | **100** | **3090** |
| 9 | 669 | –6.3 | 100 | 3440 |
| 10 | 642 | –3.8 | 59 | 3770 |
| | **623** | **–4.5** | **59** | **4000** |
| 11 | 611 | –4.9 | 59 | 4120 |
| 12 | 583 | –6.8 | 58 | 4530 |
| 13 | 562 | –8.7 | 56 | 4810 |
| | **549** | **–9.6** | **56** | **5000** |
| 14 | 539 | –10.3 | 56 | 5130 |
| 15 | 516 | –11.8 | 56 | 5470 |
| | **500** | **–12.9** | **56** | **5710** |
| 16 | 493 | –13.4 | 56 | 5820 |
| | **481** | **–14.0** | **56** | **6000** |
| 17 | 466 | –14.9 | 56 | 6250 |
| 18 | 440 | –17.5 | 56 | 6690 |
| | **422** | **–20.1** | **58** | **7000** |
| 19 | 416 | –20.9 | 59 | 7100 |
| 20 | 394 | –24.4 | 60 | 7490 |
| 21 | **368** | **–27.2** | **59** | **8000** |
| 22 | 342 | –30.3 | 60 | 8520 |
| 23 | 320 | –33.2 | 62 | 8975 |
| | **319** | **–33.3** | **62** | **9000** |
| 24 | **300** | **–35.9** | **64** | **9430** |
| 25 | 281 | –39.7 | 65 | 9880 |
| | **276** | **–40.4** | — | **10000** |
| 26 | 260 | –43.5 | — | 10410 |
| 27 | 241 | –47.1 | — | 10920 |
| | **238** | **–47.6** | — | **11000** |
| 28 | 224 | –51.3 | — | 11400 |
| | **204** | **–54.0** | — | **12000** |
| 29 | 210 | –53.2 | — | 11810 |
| | **200** | **–54.5** | — | **12130** |
| 30 | 196 | –54.9 | — | 12260 |

**12. VII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 960.2 | 14.6 | 80 | 493 |
| 1 | 931 | 14.9 | 73 | 750 |
| | **905** | **12.7** | **78** | **1000** |
| 2 | 901 | 12.3 | 80 | 1035 |
| 3 | 870 | 9.2 | 91 | 1320 |
| | **850** | **8.0** | **94** | **1530** |
| 4 | 833 | 6.8 | 96 | 1680 |
| | **802** | **4.4** | **99** | **2000** |
| 5 | 795 | 3.8 | 100 | 2060 |
| 6 | 759 | 1.2 | 100 | 2440 |
| | **708** | **–1.7** | **100** | **3000** |
| 7 | 724 | –2.8 | 100 | 2820 |
| | **700** | **–2.9** | **100** | **3100** |
| 8 | 693 | –1.2 | 90 | 3170 |
| 9 | 661 | 1.1 | 34 | 3550 |
| 10 | 630 | –0.2 | 24 | 3930 |
| | **625** | **–0.5** | **29** | **4000** |
| 11 | 602 | –1.8 | 30 | 4290 |
| 12 | 576 | –3.9 | 41 | 4650 |
| 13 | **550** | **–6.2** | **48** | **5000** |
| 14 | 523 | –8.4 | 46 | 5400 |
| | **500** | **–10.4** | **45** | **5750** |
| 15 | 494 | –10.9 | 45 | 5840 |
| | **484** | **–11.9** | **45** | **6000** |
| 16 | 467 | –13.9 | 45 | 6270 |
| 17 | 440 | –17.2 | 45 | 6720 |
| | **424** | **–18.8** | **42** | **7000** |
| 18 | 412 | –20.2 | 40 | 7220 |
| 19 | 386 | –23.2 | 37 | 7690 |
| | **370** | **–25.2** | **37** | **8000** |
| 20 | 360 | –26.4 | 37 | 8200 |
| 21 | 338 | –29.5 | 37 | 8650 |
| | **322** | **–32.5** | **37** | **9000** |
| 22 | 317 | –33.5 | 37 | 9110 |
| | **300** | **–36.6** | **37** | **9490** |
| 23 | 296 | –37.5 | 37 | 9590 |
| | **278** | **–40.6** | | **10000** |
| 24 | 274 | –41.5 | — | 10110 |
| 25 | 253 | –45.6 | — | 10650 |
| | **240** | **–46.5** | — | **11000** |
| 26 | 234 | –46.8 | — | 11170 |
| 27 | 217 | –47.4 | — | 11670 |
| | **206** | **–47.4** | — | **12000** |
| 28 | 203 | –47.1 | — | 12110 |
| | **200** | **–47.7** | — | **12210** |
| 29 | 192 | –48.0 | — | 12470 |
| 30 | 179 | –48.6 | — | 12930 |

**13. VII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **155** |
| 0 | 959.4 | 12.4 | 100 | 493 |
| 1 | 925 | 13.4 | 100 | 810 |
| | **905** | **13.6** | **98** | **1000** |
| 2 | 890 | 13.7 | 96 | 1135 |
| 3 | 853 | 12.1 | 86 | 1500 |
| | **850** | **12.4** | **82** | **1530** |
| 4 | 817 | 13.0 | 41 | 1850 |
| | **804** | **12.4** | **40** | **2000** |
| 5 | 783 | 11.4 | 38 | 2210 |
| 6 | 750 | 9.6 | 37 | 2570 |
| 7 | 719 | 7.6 | 44 | 2910 |
| | **713** | **7.0** | **46** | **3000** |
| | **700** | **5.8** | **50** | **3145** |
| 8 | 688 | 4.5 | 54 | 3280 |
| 9 | 656 | 1.8 | 42 | 3670 |
| | **630** | **–9.5** | **47** | **4000** |
| 10 | 625 | –1.0 | 48 | 4060 |
| 11 | 595 | –5.1 | 85 | 4410 |
| 12 | 567 | –8.1 | 70 | 4820 |
| | **555** | **–8.5** | **64** | **5000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 13 | 538 | −10.2 | 56 | 5230 |
| 14 | 511 | −12.9 | 49 | 5620 |
| | **500** | **−13.7** | **36** | **5800** |
| | **487** | −14.5 | **31** | **6000** |
| 15 | 480 | −15.1 | 31 | 6100 |
| 16 | 453 | −18.3 | 31 | 6540 |
| 17 | 429 | −22.1 | 31 | 6940 |
| | **426** | **−22.7** | **31** | **7000** |
| 18 | 404 | −24.9 | 31 | 7370 |
| 19 | 380 | −27.1 | 31 | 7820 |
| | **371** | **−28.5** | **31** | **8000** |
| 20 | 354 | −31.0 | 31 | 8320 |
| 21 | 332 | −31.2 | 31 | 8780 |
| | **321** | **−35.5** | **31** | **9000** |
| 22 | 310 | −37.1 | 31 | 9250 |
| | **300** | **−38.1** | **31** | **9480** |
| 23 | 289 | −39.7 | 31 | 9750 |
| | **279** | **−40.5** | — | **10000** |
| 24 | 268 | −41.0 | — | 10250 |
| 25 | 251 | −40.7 | — | 10700 |
| | **240** | **−42.8** | — | **11000** |
| 26 | 233 | −43.1 | — | 11200 |
| 27 | 217 | −44.8 | — | 11690 |
| | **207** | **−45.9** | — | **12080** |
| 28 | 200 | **−47.0** | — | **12210** |
| 29 | 186 | −50.2 | | 12700 |

**14. VII. 1950. 06.00 h HEC**

| | 1000 | | | 120 |
|---|---|---|---|---|
| 0 | 956.8 | 15.4 | 100 | 493 |
| 1 | 928 | 19.1 | 70 | 750 |
| | **902** | **18.5** | **76** | **1000** |
| 2 | 897 | 18.2 | 78 | 1045 |
| 3 | 863 | 16.5 | 65 | 1370 |
| | **850** | **16.4** | **62** | **1510** |
| 4 | 826 | 15.3 | 55 | 1750 |
| | **803** | **13.3** | **55** | **2000** |
| 5 | 790 | 11.8 | 55 | 2130 |
| 6 | 753 | 10.1 | 57 | 2530 |
| 7 | 719 | 8.3 | 62 | 2910 |
| | **711** | **7.7** | **65** | **3000** |
| | **700** | **6.3** | **69** | **3140** |
| 8 | 685 | 4.3 | 75 | 3310 |
| 9 | 652 | 0.9 | 90 | 3710 |
| | **629** | **−1.8** | **98** | **4000** |
| 10 | 622 | −2.9 | 100 | 4090 |
| 11 | 589 | −5.4 | 100 | 4515 |
| 12 | 559 | −8.8 | 100 | 4925 |
| | **553** | **−9.3** | **100** | **5000** |
| 13 | 529 | −11.3 | 100 | 5350 |
| 14 | **500** | **−13.0** | **67** | **5750** |
| | **486** | **−13.8** | **53** | **6000** |
| 15 | 471 | −14.0 | 58 | 6190 |
| 16 | 447 | −16.8 | 38 | 6630 |
| | **426** | **−19.3** | **50** | **7000** |
| 17 | 422 | −19.7 | 53 | 7060 |
| 18 | 397 | −21.0 | 72 | 7510 |
| 19 | **372** | **−28.1** | **83** | **8000** |
| 20 | 348 | −32.5 | 92 | 8460 |
| 21 | 325 | −35.9 | 87 | 8930 |
| | **322** | **−36.7** | - | **9000** |
| 22 | 303 | −40.5 | - | 9400 |
| | **300** | **−40.9** | - | **9480** |
| 23 | 282 | −44.5 | | 9890 |
| | **278** | **−45.2** | - | **10000** |
| 24 | 262 | −47.7 | - | 10390 |
| 25 | 242 | −50.9 | — | 10910 |
| | **239** | **−50.5** | | **11000** |
| 26 | 226 | −49.3 | - | 11350 |
| 27 | 210 | −49.0 | — | 11830 |
| | **205** | **−49.2** | | **12000** |
| | **200** | **−49.3** | - | **12160** |
| 28 | 197 | −49.5 | — | 12250 |
| 29 | 186 | −52.0 | | 12620 |
| | **176** | **−52.4** | | **13000** |
| 30 | 171 | −52.4 | — | 13050 |

**15. VII. 1950. 06.00 h HEC**

| | 1000 | | | 165 |
|---|---|---|---|---|
| 0 | 961.3 | 11.0 | 100 | 493 |
| 1 | 930 | 11.0 | 91 | 775 |
| | **905** | **9.7** | **89** | **1000** |
| 2 | 884 | 9.0 | 87 | 1190 |
| | **850** | **6.7** | **83** | **1520** |
| 3 | 842 | 5.9 | 81 | 1590 |
| 4 | **801** | **4.2** | **84** | **2000** |
| 5 | 763 | 0.6 | 93 | 2400 |
| 6 | 729 | −1.8 | 84 | 2760 |
| | **708** | **−2.9** | **74** | **3000** |
| | **700** | **−3.3** | **57** | **3090** |
| 7 | 696 | −3.5 | 53 | 3130 |
| 8 | 657 | −5.8 | 47 | 3580 |
| 9 | 626 | −7.4 | 33 | 3960 |
| | **623** | **−7.6** | **32** | **4000** |
| 10 | 594 | −9.9 | 30 | 4360 |
| 11 | 560 | −12.1 | 27 | 4820 |
| | **547** | **−12.2** | **27** | **5000** |
| 12 | 529 | −12.5 | 27 | 5250 |
| 13 | **500** | **−13.0** | **25** | **5680** |
| 14 | **478** | **−13.9** | **30** | **6000** |
| 15 | 448 | −16.8 | 34 | 6510 |
| | **420** | **−20.1** | **41** | **7000** |
| 16 | 418 | −20.4 | 43 | 7030 |
| 17 | 391 | −23.8 | 40 | 7520 |
| | **366** | **−26.3** | **40** | **8000** |
| 18 | 364 | −26.6 | 40 | 8050 |
| 19 | 336 | −30.7 | 40 | 8610 |
| | **318** | **−33.2** | **40** | **9000** |
| 20 | 311 | −34.6 | 40 | 9150 |
| | **300** | **−36.1** | **40** | **9410** |
| 21 | 287 | −38.2 | 40 | 9710 |
| | **275** | **−40.4** | — | **10000** |
| 22 | 267 | −42.2 | — | 10200 |
| 23 | 245 | −46.7 | — | 10780 |
| | **237** | **−48.3** | — | **11000** |
| 24 | 228 | −50.0 | — | 11250 |
| 25 | 212 | −50.6 | — | 11720 |
| | **204** | **−50.6** | — | **12000** |
| | **200** | **−50.7** | — | **12110** |
| 26 | 196 | −50.8 | — | 12240 |
| 27 | 183 | −51.0 | — | 12680 |

**17. VII. 1950. 05.50 h HEC**

| | 1000 | — | — | 130 |
|---|---|---|---|---|
| 0 | 959.0 | 16.8 | 80 | 493 |
| 1 | 937 | 15.7 | 67 | 680 |
| 2 | 905 | 13.7 | 70 | 980 |
| | **903** | **13.6** | **71** | **1000** |
| 3 | 877 | 11.9 | 80 | 1240 |
| | **850** | **10.5** | **89** | **1510** |
| 4 | 844 | 10.3 | 91 | 1570 |
| 5 | 813 | 8.7 | 100 | 1860 |
| | **801** | **8.0** | **100** | **2000** |
| 6 | 783 | 7.1 | 100 | 2190 |
| 7 | 751 | 4.9 | 100 | 2520 |
| 8 | 719 | 2.5 | 100 | 2870 |
| | **709** | **1.8** | **100** | **3000** |
| | **700** | **1.0** | **100** | **3100** |
| 9 | 689 | −0.1 | 100 | 3220 |
| 10 | 661 | −2.3 | 96 | 3550 |
| 11 | 629 | −3.8 | 77 | 3930 |
| | **625** | **−3.9** | **70** | **4000** |
| 12 | 600 | −4.2 | 44 | 4310 |
| 13 | 567 | −5.2 | 43 | 4760 |
| | **551** | **−6.5** | **44** | **5000** |
| 14 | 545 | −6.9 | 44 | 5070 |
| 15 | 524 | −8.8 | 44 | 5370 |
| 16 | **500** | **−11.2** | **44** | **5740** |
| | **484** | **−13.4** | **44** | **6000** |
| 17 | 475 | −14.3 | 44 | 6120 |
| 18 | 453 | −17.2 | 44 | 6480 |
| 19 | 431 | −19.9 | 44 | 6850 |
| | **423** | **−20.6** | **44** | **7000** |
| 20 | 409 | −22.0 | 44 | 7240 |
| 21 | 387 | −24.1 | 42 | 7640 |
| 22 | **369** | **−25.9** | **39** | **8000** |
| 23 | 350 | −28.7 | 38 | 8370 |
| 24 | 330 | −31.7 | 38 | 8780 |
| | **321** | **−33.3** | **38** | **9000** |
| 25 | 311 | −35.1 | 38 | 9210 |
| | **300** | **−37.0** | **38** | **9470** |
| 26 | 291 | −38.6 | 38 | 9680 |
| | **278** | **−40.6** | — | **10000** |
| 27 | 273 | −41.5 | — | 10110 |
| 28 | 255 | −44.5 | — | 10570 |
| | **239** | **−46.8** | — | **11000** |
| 29 | 236 | −47.3 | — | 11080 |
| 30 | 221 | −50.1 | — | 11510 |
| 31 | 209 | −51.2 | — | 11870 |
| | **205** | **−51.2** | — | **12000** |
| | **200** | **−51.2** | — | **12170** |
| 32 | 193 | −51.2 | — | 12400 |

**18. VII. 1950. 06.10 h HEC**

| | 1000 | — | — | 190 |
|---|---|---|---|---|
| 0 | 965.0 | 15.0 | 100 | 493 |
| 1 | 935 | 15.3 | 89 | 760 |
| | **903** | **13.7** | **75** | **1000** |
| 2 | 900 | 13.3 | 80 | 1080 |
| 3 | 865 | 9.5 | 100 | 1410 |
| | **850** | **8.4** | **94** | **1560** |
| 4 | 831 | 7.1 | 91 | 1750 |
| | **806** | **5.3** | **96** | **2000** |
| 5 | 791 | 4.2 | 100 | 2150 |
| 6 | 754 | 5.9 | 25 | 2540 |
| 7 | 717 | 3.6 | 20 | 2950 |
| | **712** | **3.4** | **30** | **3000** |
| | **700** | **2.6** | **42** | **3140** |
| 8 | 683 | 1.3 | 62 | 3340 |
| 9 | 651 | −0.3 | 79 | 3720 |
| | **629** | **−0.8** | **62** | **4000** |
| 10 | 619 | −1.1 | 55 | 4130 |
| 11 | 583 | −4.7 | 61 | 4610 |
| | **554** | **−6.9** | **66** | **5000** |
| 12 | 551 | −7.2 | 67 | 5050 |
| 13 | 517 | −10.0 | 48 | 5540 |
| | **500** | **−11.6** | **65** | **5800** |
| 11 | 489 | −12.9 | 73 | 5970 |
| | **487** | **−13.3** | **72** | **6000** |
| 15 | 465 | −16.5 | 67 | 6350 |
| 16 | 441 | −18.8 | 37 | 6750 |
| | **426** | **−20.5** | **36** | **7000** |
| 17 | 414 | −21.9 | 35 | 7210 |
| 18 | 389 | −25.2 | 28 | 7670 |
| | **371** | **−27.3** | **26** | **8000** |
| 19 | 363 | −28.5 | 25 | 8170 |
| 20 | 339 | −32.0 | 22 | 8650 |
| | **323** | **−35.4** | **21** | **9000** |
| 21 | 315 | −37.1 | 20 | 9160 |
| | **300** | **−40.1** | — | **9500** |
| 22 | 293 | −41.6 | — | 9660 |
| | **289** | **−44.4** | — | **10000** |
| 23 | 271 | −46.0 | — | 10190 |
| 24 | 249 | −49.5 | — | 10740 |
| | **239** | **−50.9** | — | **11000** |
| 25 | 229 | −52.3 | | 11280 |
| 26 | 209 | −52.9 | — | 11870 |
| | **205** | **−53.1** | — | **12000** |
| | **200** | **−53.2** | — | **12160** |
| 27 | 191 | −53.7 | — | 12450 |

**19. VII. 1950. 06.15 h HEC**

| | 1000 | — | — | 220 |
|---|---|---|---|---|
| 0 | 967.8 | 13.2 | 85 | 493 |
| 1 | 933 | 15.5 | 67 | 800 |
| | **912** | **15.1** | **65** | **1000** |
| 2 | 891 | 14.9 | 64 | 1200 |
| 3 | 854 | 13.3 | 67 | 1550 |
| | **850** | **13.1** | **68** | **1590** |
| 4 | 821 | 11.3 | 76 | 1890 |
| | **810** | **10.7** | **70** | **2000** |
| 5 | 793 | 10.1 | 54 | 2170 |
| 6 | 765 | 9.3 | 48 | 2470 |
| 7 | 732 | 7.3 | 51 | 2835 |
| | **718** | **6.4** | **53** | **3000** |
| 8 | **700** | **5.1** | **55** | **3200** |
| 9 | 664 | 2.7 | 55 | 3630 |
| 10 | **635** | **−0.1** | **60** | **4060** |
| 11 | 603 | −1.1 | 35 | 4400 |
| 12 | 573 | −3.1 | 35 | 4810 |
| | **559** | **−5.0** | **35** | **5000** |
| 13 | 543 | −6.7 | 35 | 5230 |
| 14 | 517 | −10.3 | — | 5610 |
| | **500** | **−12.6** | — | **5870** |
| | **491** | **−14.0** | — | **6000** |
| 15 | 489 | −14.3 | — | 6030 |
| 16 | 463 | −16.1 | — | 6450 |
| 17 | 434 | −19.3 | — | 6930 |
| | **430** | **−19.9** | — | **7000** |
| 18 | 406 | −23.2 | — | 7420 |
| 19 | 379 | −27.9 | — | 7920 |
| | **375** | **−28.4** | — | **8000** |
| 20 | 351 | −32.1 | — | 8470 |
| 21 | **325** | **−36.9** | — | **9000** |
| 22 | 300 | −41.9 | | 9550 |
| 23 | **281** | **−45.9** | — | **10000** |
| 24 | 260 | −50.3 | — | 10500 |
| 25 | **241** | **−54.9** | - | **11000** |
| 26 | 221 | −55.9 | — | 11550 |
| | **206** | **−55.0** | | **12000** |
| 27 | **200** | **−54.9** | — | **12180** |
| 28 | 185 | −53.0 | — | 12680 |

**21. VII. 1950. 06.05 h HEC**

| | 1000 | | | 155 |
|---|---|---|---|---|
| 0 | 960.1 | 14.5 | 90 | 493 |
| 1 | 927 | 17.3 | 75 | 800 |
| | **906** | **17.5** | **72** | **1000** |
| 2 | 890 | 17.7 | 71 | 1140 |
| 3 | 859 | 16.3 | 66 | 1450 |
| | **850** | **15.5** | **69** | **1540** |
| 4 | 822 | 13.1 | 76 | 1830 |
| | **805** | **11.3** | **77** | **2000** |
| 5 | 789 | 9.7 | 78 | 2160 |
| 6 | 755 | 8.3 | 55 | 2530 |
| 7 | 721 | 8.3 | 45 | 2910 |
| | **714** | **7.3** | **50** | **3000** |
| | **700** | **5.0** | **54** | **3150** |
| 8 | 689 | 3.4 | 60 | 3280 |
| 9 | 657 | 0.0 | 46 | 3670 |
| | **630** | **0.0** | **33** | **4000** |
| 10 | 621 | 0.0 | 25 | 4120 |
| 11 | 595 | −2.6 | 24 | 4460 |
| 12 | 563 | −3.5 | 23 | 4900 |
| | **556** | **−4.1** | **26** | **5000** |
| 13 | 531 | −7.2 | 32 | 5350 |
| 14 | 506 | −10.3 | 43 | 5730 |
| | **500** | **−10.6** | **41** | **5820** |
| | **488** | **−12.1** | **38** | **6000** |
| 15 | 486 | −12.3 | 37 | 6040 |
| 16 | 457 | −16.0 | 31 | 6510 |
| 17 | 430 | −19.0 | 32 | 6960 |
| | **427** | **−19.1** | **32** | **7000** |
| 18 | 405 | −22.0 | 32 | 7400 |
| 19 | 379 | −24.9 | 32 | 7880 |
| | **373** | **−25.7** | **32** | **8000** |
| 20 | 353 | −28.3 | 32 | 8400 |
| 21 | 329 | −32.3 | 32 | 8900 |
| | **324** | **−33.1** | **33** | **9000** |
| 22 | 307 | −35.7 | 34 | 9380 |
| | **300** | **−36.5** | **34** | **9540** |
| 23 | 282 | −39.0 | 34 | 9970 |
| | **281** | **−39.1** | **31** | **10000** |
| 24 | 262 | −41.5 | | 10480 |
| 25 | 243 | −44.1 | - | 10970 |
| | **242** | **−44.2** | — | **11000** |
| 26 | 225 | −46.7 | - | 11500 |
| 27 | **209** | **−49.1** | — | **12000** |
| | **200** | **−49.7** | - | **12260** |
| 28 | 192 | −50.0 | | 12530 |
| 29 | 181 | −50.9 | - | 12920 |

**22. VII. 1950. 06.10 h HEC**

| | 1000 | | | 140 |
|---|---|---|---|---|
| 0 | 959.7 | 17.0 | 100 | 493 |
| 1 | 937 | 18.1 | 64 | 700 |
| | **905** | **18.1** | **49** | **1000** |
| 2 | 898 | 18.1 | 41 | 1060 |
| 3 | 863 | 16.9 | 37 | 1400 |
| | **850** | **16.3** | **35** | **1535** |
| 4 | 829 | 15.7 | 32 | 1750 |
| | **805** | **14.1** | **32** | **2000** |
| 5 | 795 | 13.5 | 32 | 2100 |
| 6 | 765 | 11.3 | 40 | 2420 |
| 7 | 733 | 8.2 | 50 | 2780 |
| | **713** | **6.3** | **65** | **3000** |

| in. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | **700** | **4.7** | **72** | **3150** |
| 9 | 667 | 1.4 | 79 | 3550 |
| 0 | 635 | −2.3 | 82 | 3940 |
| | **631** | **−2.8** | **85** | **4000** |
| 1 | 603 | −5.0 | 95 | 4350 |
| 2 | 571 | −7.5 | 96 | 4780 |
| | **555** | **−8.5** | **97** | **5000** |
| 3 | 537 | −9.4 | 97 | 5260 |
| 4 | 511 | −11.5 | 98 | 5640 |
| | **500** | **−12.5** | **100** | **5800** |
| | **187** | **−13.6** | **100** | **6000** |
| 5 | 185 | −13.7 | 100 | 6030 |
| 6 | 161 | −16.2 | 83 | 6430 |
| 7 | 137 | −18.5 | 34 | 6820 |
| | **126** | **−19.7** | **30** | **7000** |
| 8 | 111 | −21.0 | 25 | 7220 |
| 9 | 091 | −23.7 | 24 | 7640 |
| | **372** | **−26.4** | **22** | **8000** |
| 10 | 069 | −26.7 | 22 | 8050 |
| 11 | 047 | −29.6 | 21 | 8500 |
| 12 | 025 | −33.3 | 20 | 8960 |
| | **323** | **−33.5** | **20** | **9000** |
| 13 | **300** | **−36.3** | **20** | **9520** |
| 14 | 281 | −39.1 | 20 | 9970 |
| | **280** | **−39.3** | — | **10000** |
| 15 | 260 | −41.2 | — | 10500 |
| 16 | **212** | **−43.6** | — | **11000** |

**24. VII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 961.1 | 15.2 | 72 | 493 |
| 1 | 937 | 15.3 | 70 | 710 |
| | **906** | **12.9** | **73** | **1000** |
| 2 | 900 | 12.4 | 74 | 1050 |
| 3 | 861 | 9.8 | 82 | 1420 |
| | **850** | **9.3** | **82** | **1540** |
| 4 | 826 | 7.8 | 82 | 1770 |
| | **803** | **6.5** | **76** | **2000** |
| 5 | 795 | 6.1 | 72 | 2090 |
| 6 | 768 | 3.4 | 89 | 2360 |
| 7 | 730 | 3.4 | 39 | 2770 |
| | **711** | **2.5** | **31** | **3000** |
| 8 | **700** | **2.0** | **27** | **3120** |
| 9 | 665 | 1.1 | 24 | 3530 |
| 10 | 636 | −0.2 | 21 | 3880 |
| | **627** | **−0.5** | **19** | **4000** |
| 11 | 611 | −1.1 | 16 | 4200 |
| 12 | 586 | −2.6 | 17 | 4540 |
| 13 | **551** | **−4.6** | **24** | **5000** |
| 14 | 521 | −5.7 | 60 | 5420 |
| | **500** | **−8.2** | **60** | **5790** |
| 15 | 496 | −8.7 | 60 | 5850 |
| | **486** | **−9.6** | **57** | **6000** |
| 16 | 473 | −10.8 | 54 | 6220 |
| 17 | 445 | −12.3 | 44 | 6680 |
| | **427** | **−14.3** | **47** | **7000** |
| 18 | 419 | −14.9 | 48 | 7190 |
| 19 | 397 | −17.4 | 41 | 7550 |
| 20 | **373** | **−20.9** | **31** | **8000** |
| 21 | 348 | −23.9 | 34 | 8510 |
| 22 | 327 | −28.9 | 34 | 8970 |
| | **325** | **−29.0** | **33** | **9000** |
| 23 | 304 | −31.7 | 30 | 9480 |
| | **300** | **−32.5** | **30** | **9580** |
| 24 | 284 | −35.8 | 28 | 9960 |
| | **282** | **−36.5** | **28** | **10000** |
| 25 | 264 | −42.6 | 28 | 10460 |
| 26 | **214** | **−45.5** | — | **11000** |
| 27 | 225 | −50.3 | — | 11520 |
| 28 | 211 | −53.9 | — | 11910 |
| | **209** | **−54.2** | — | **12000** |
| | **200** | **−55.8** | — | **12280** |

**25. VII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **175** |
| 0 | 963.2 | 15.2 | 98 | 493 |
| 1 | 938 | 15.7 | 85 | 720 |
| | **908** | **13.5** | **95** | **1000** |
| 2 | 899 | 12.9 | 99 | 1080 |
| 3 | 865 | 10.7 | 99 | 1400 |
| | **850** | **9.4** | **99** | **1550** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 4 | 833 | 8.2 | 99 | 1700 |
| | **805** | **5.9** | **100** | **2000** |
| 5 | 802 | 5.7 | 100 | 2025 |
| 6 | 771 | 7.3 | 100 | 2340 |
| 7 | 736 | 7.9 | 20 | 2730 |
| | **713** | **7.1** | **21** | **3000** |
| 8 | 706 | 6.9 | 22 | 3060 |
| | **700** | **6.4** | **22** | **3150** |
| 9 | 677 | 5.3 | 24 | 3400 |
| 10 | 646 | 3.0 | 22 | 3790 |
| | **630** | **1.9** | **22** | **4000** |
| 11 | 619 | 0.9 | 22 | 4130 |
| 12 | 591 | −1.5 | 22 | 4500 |
| 13 | 563 | −4.5 | 22 | 4880 |
| | **556** | **−5.5** | **22** | **5000** |
| 14 | 535 | −7.7 | 22 | 5290 |
| 15 | 505 | −9.8 | 22 | 5725 |
| | **500** | **−10.4** | **22** | **5820** |
| | **488** | **−11.3** | **22** | **6000** |
| 16 | 480 | −12.1 | 22 | 6130 |
| 17 | 453 | −15.1 | 22 | 6570 |
| | **428** | **−17.1** | **22** | **7000** |
| 18 | 419 | −17.8 | 22 | 7140 |
| 19 | 393 | −20.4 | 22 | 7620 |
| | **374** | **−22.8** | **22** | **8000** |
| 20 | 371 | −23.0 | 22 | 8060 |
| 21 | 350 | −25.3 | 21 | 8470 |
| 22 | 330 | −27.9 | 20 | 8890 |
| | **326** | **−28.8** | **20** | **9000** |
| 23 | 311 | −31.2 | 20 | 9320 |
| | **300** | **−32.9** | **20** | **9580** |
| 24 | 290 | −34.4 | 20 | 9810 |
| | **283** | **−35.1** | **20** | **10000** |
| 25 | 271 | −36.2 | 20 | 10280 |
| 26 | 255 | −40.0 | — | 10710 |
| | **244** | **−42.1** | — | **11000** |
| 27 | 239 | −43.5 | — | 11140 |
| 28 | 225 | −46.5 | — | 11550 |
| 29 | 211 | −48.6 | — | 11970 |
| | **210** | **−48.8** | — | **12000** |
| 30 | **200** | **−50.5** | | **12330** |

**26. VII. 1950. 06.25 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **145** |
| 0 | 960.3 | 16.0 | 100 | 493 |
| 1 | 926 | 16.4 | 100 | 800 |
| | **905** | **17.1** | **80** | **1000** |
| 2 | 895 | 17.6 | 77 | 1090 |
| 3 | 860 | 15.2 | 85 | 1425 |
| | **850** | **14.7** | **70** | **1535** |
| 4 | 825 | 13.8 | 52 | 1770 |
| | **804** | **12.7** | **52** | **2000** |
| 5 | 785 | 11.8 | 52 | 2190 |
| 6 | 755 | 10.0 | 56 | 2520 |
| 7 | 727 | 7.1 | 70 | 2830 |
| | **713** | **5.5** | **65** | **3000** |
| | **700** | **4.0** | **63** | **3150** |
| 8 | 693 | 3.5 | 60 | 3220 |
| 9 | 659 | 0.8 | 80 | 3630 |
| 10 | **627** | **−1.8** | **95** | **4000** |
| 11 | 603 | −5.6 | 73 | 4330 |
| 12 | 575 | −7.9 | 51 | 4710 |
| | **555** | **−9.2** | **92** | **5000** |
| 13 | 549 | −9.8 | 97 | 5070 |
| 14 | 517 | −13.0 | 100 | 5530 |
| | **500** | **−11.2** | **100** | **5790** |
| | **486** | **−15.6** | **100** | **6000** |
| 15 | 484 | −15.7 | 100 | 6030 |
| 16 | 457 | −16.4 | 82 | 6450 |
| 17 | 431 | −19.0 | 62 | 6890 |
| | **426** | **−20.0** | **65** | **7000** |
| 18 | 403 | −23.0 | 69 | 7390 |
| 19 | 377 | −26.6 | 60 | 7870 |
| | **371** | **−27.8** | **58** | **8000** |
| 20 | 357 | −30.1 | 53 | 8260 |
| 21 | 340 | −33.5 | 50 | 8610 |
| | **322** | **−36.8** | **50** | **9000** |
| 22 | 318 | −37.3 | 50 | 9080 |
| | **300** | **−40.7** | — | **9480** |
| 23 | 296 | −41.4 | — | 9570 |
| | **278** | **−44.7** | — | **10000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 24 | 276 | −44.8 | — | 10040 |
| 25 | 258 | −48.5 | — | 10480 |
| 26 | 240 | −51.8 | — | 10950 |
| | **239** | **−51.9** | — | **11000** |
| 27 | 224 | −54.0 | — | 11400 |
| 28 | 210 | −55.0 | — | 11820 |
| | **204** | **−55.4** | — | **12000** |
| | **200** | **−55.7** | — | **12130** |
| 29 | 196 | −55.8 | — | 12260 |
| 30 | 185 | −55.8 | — | 12620 |

**27. VII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **120** |
| 0 | 958.0 | 16.7 | 100 | 493 |
| 1 | 936 | 17.0 | 90 | 690 |
| 2 | 899 | 16.7 | 87 | 1030 |
| 3 | **853** | 15.5 | 100 | 1480 |
| | 850 | | 100 | 1520 |
| 4 | 789 | 12.1 | 100 | 2140 |
| 5 | 741 | 9.0 | 100 | 2660 |
| | 700 | | 100 | 3130 |
| 6 | 669 | 2.9 | 100 | 3500 |
| 7 | 600 | −2.3 | 100 | 4360 |

**28. VII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **145** |
| 0 | 960.1 | 14.6 | 100 | 493 |
| 1 | 937 | 15.6 | 100 | 690 |
| 2 | **904** | **15,6** | **100** | **1000** |
| 3 | 871 | 15.6 | 95 | 1310 |
| | **850** | **14.9** | **80** | **1525** |
| 4 | 835 | 14.5 | 70 | 1660 |
| | **804** | **13.1** | **60** | **2000** |
| 5 | 801 | 12.9 | 57 | 2020 |
| 6 | 771 | 10.2 | 70 | 2340 |
| 7 | 739 | 7.5 | 83 | 2690 |
| 8 | **713** | **4.6** | **100** | **3000** |
| | **700** | **2.2** | **98** | **3140** |
| 9 | 685 | 1.6 | 95 | 3300 |
| 10 | 658 | −1.0 | 95 | 3630 |
| 11 | 633 | −3.2 | 74 | 3930 |
| | **629** | **−3.6** | **70** | **4000** |
| 12 | 609 | −4.8 | 49 | 4240 |
| 13 | 581 | −7.0 | 49 | 4600 |
| 14 | 557 | −7.0 | 45 | 4930 |
| | **554** | **−7.4** | **47** | **5000** |
| 15 | 533 | −9.5 | 59 | 5280 |
| 16 | 513 | −11.5 | 59 | 5580 |
| | **500** | **−13.3** | **55** | **5780** |
| 17 | **487** | **−14.5** | **49** | **6000** |
| 18 | 461 | −17.8 | 84 | 6390 |
| 19 | 441 | −20.8 | 96 | 6720 |
| | **425** | **22.8** | **98** | **7000** |
| 20 | 421 | −23.2 | 100 | 7060 |
| 21 | 400 | −25.9 | 100 | 7430 |
| 22 | 380 | −29.0 | 99 | 7790 |
| | **370** | **−30.4** | **96** | **8000** |
| 23 | 360 | −31.6 | 94 | 8180 |
| 24 | 340 | −35.0 | 91 | 8580 |
| 25 | **320** | **−38.2** | **89** | **9000** |
| 26 | **300** | **−40.4** | — | **9450** |
| 27 | 282 | −43.2 | — | 9860 |
| | **277** | **−44.2** | | **10000** |
| 28 | **265** | **−46.0** | — | **10290** |
| 29 | 249 | −49.5 | — | 10680 |
| | **238** | **−52.1** | — | **11000** |
| 30 | 232 | −53.2 | | 11120 |

**29. VII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **130** |
| 0 | 958.3 | 14.8 | 100 | 493 |
| 1 | 931 | 18.5 | 66 | 730 |
| | **903** | **17.0** | **66** | **1000** |
| 2 | 891 | 16.3 | 66 | 1120 |
| 3 | 855 | 13.4 | 79 | 1450 |
| | **850** | **12.8** | **78** | **1515** |
| 4 | 819 | 10.9 | 73 | 1820 |
| | **802** | **9.5** | **76** | **2000** |
| 5 | 781 | 8.1 | 80 | 2220 |
| 6 | 747 | 5.6 | 71 | 2580 |
| 7 | 715 | 3.5 | 55 | 2930 |
| | **710** | **3.0** | **55** | **3000** |
| | **700** | **2.2** | **55** | **3115** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 8 | 682 | 1.0 | 55 | 3310 |
| 9 | 649 | −1.8 | 62 | 3710 |
| | **626** | **1.5** | **66** | **4000** |
| 10 | 611 | −5.8 | 70 | 4180 |
| 11 | 582 | −7.0 | 38 | 4570 |
| 12 | **551** | **−9.1** | **35** | **5000** |
| 13 | 520 | −11.6 | 33 | 5440 |
| | **500** | **−11.1** | **33** | **5740** |
| 14 | 489 | −15.1 | 33 | 5900 |
| | **483** | **−15.9** | **33** | **6000** |
| 15 | 463 | −18.3 | 33 | 6310 |
| 16 | 448 | −21.1 | 31 | 6720 |
| | **422** | **−23.0** | **36** | **7000** |
| 17 | 413 | −23.4 | 37 | 7150 |
| 18 | 389 | −26.0 | 37 | 7590 |
| 19 | **367** | **−29.6** | **35** | **8000** |
| 20 | 344 | −32.8 | 35 | 8470 |
| 21 | 324 | −35.5 | 35 | 8880 |
| | **319** | **−36.7** | **35** | **9000** |
| 22 | **300** | **−39.9** | **35** | **9420** |
| 23 | 279 | −43.9 | — | 9910 |
| | **275** | **−44.5** | — | **10000** |
| 24 | 256 | −47.0 | — | 10480 |
| 25 | **237** | **−48.0** | — | **11000** |
| 26 | 220 | −47.2 | — | 11480 |
| | **204** | **−45.6** | — | **12000** |
| 27 | **200** | **−45.3** | — | **12120** |
| 28 | 191 | −45.3 | — | 12420 |

**31. VII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **135** |
| 0 | 957.7 | 14.8 | 90 | 493 |
| 1 | 924 | 15.6 | 83 | 800 |
| | **904** | **15.0** | **77** | **1000** |
| 2 | 889 | 14.6 | 73 | 1110 |
| 3 | 861 | 12.3 | 74 | 1400 |
| | **850** | **11.6** | **74** | **1520** |
| 4 | 819 | 10.3 | 75 | 1820 |
| | **802** | **9.6** | **61** | **2000** |
| 5 | 781 | 8.7 | 47 | 2220 |
| 6 | 747 | 6.4 | 55 | 2580 |
| 7 | 713 | 3.8 | 55 | 2920 |
| | **710** | **3.4** | **58** | **3000** |
| | **700** | **2.5** | **67** | **3110** |
| 8 | 681 | 1.3 | 84 | 3330 |
| 9 | 652 | −0.7 | 95 | 3680 |
| 10 | **628** | **−2.5** | **95** | **4000** |
| 11 | 597 | −5.1 | 95 | 4390 |
| 12 | 565 | −8.2 | 95 | 4820 |
| | **551** | **−9.5** | **95** | **5000** |
| 13 | 535 | −10.8 | 95 | 5240 |
| 14 | **500** | **−13.4** | **92** | **5750** |
| | **484** | **−14.9** | **74** | **6000** |
| 15 | 473 | −15.6 | 61 | 6170 |
| 16 | 444 | −19.9 | 59 | 6650 |
| | **423** | **−21.6** | **74** | **7000** |
| 17 | 420 | −21.8 | 77 | 7060 |
| 18 | 391 | −26.2 | 84 | 7520 |
| | **368** | **−30.2** | **89** | **8000** |
| 19 | 367 | −31.0 | 89 | 8040 |
| 20 | 341 | −35.2 | 89 | 8540 |
| | **319** | **−38.5** | **89** | **9000** |
| 21 | 317 | −38.7 | 86 | 9060 |
| | **300** | **−41.4** | — | **9420** |
| 22 | 296 | −42.1 | — | 9520 |
| | **275** | **−45.6** | — | **10000** |
| 23 | 270 | −46.5 | — | 10150 |

**1. VIII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **115** |
| 0 | 957.8 | 16.6 | 100 | 493 |
| 1 | 929 | 17.2 | 76 | 750 |
| | **903** | **15.8** | **80** | **1000** |
| 2 | 887 | 15.1 | 82 | 1150 |
| 3 | 853 | 12.7 | 90 | 1480 |
| | **850** | **12.4** | **91** | **1500** |
| 4 | 817 | 9.9 | 100 | 1840 |
| | **802** | **9.0** | **100** | **2000** |
| 5 | 782 | 7.8 | 100 | 2200 |
| 6 | 750 | 6.1 | 100 | 2510 |
| | **709** | **2.7** | **100** | **3000** |
| 7 | 722 | 3.6 | 100 | 2860 |
| | **700** | **2.0** | **100** | **3100** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 8 | 697 | 1.7 | 100 | 3140 |
| 9 | 672 | 0.1 | 89 | 3130 |
| 10 | 641 | -1.5 | 40 | 3810 |
| | **626** | **2.3** | **36** | **4000** |
| 11 | 612 | -3.0 | 32 | 4180 |
| 12 | 584 | -6.0 | 31 | 4550 |
| 13 | 558 | 7.1 | 16 | 4900 |
| | **551** | **-7.2** | **43** | **5000** |
| 14 | 528 | -7.6 | 32 | 5310 |
| 15 | **500** | **-10.1** | **30** | **5750** |
| | **185** | **11.8** | **30** | **6000** |
| 16 | 178 | 12.1 | 30 | 6090 |
| 17 | 151 | -15.7 | 30 | 6490 |
| 18 | 129 | -19.1 | 30 | 6920 |
| | **124** | **-19.9** | **30** | **7000** |
| 19 | 105 | -22.7 | 30 | 7340 |
| 20 | 382 | 26.8 | 30 | 7770 |
| | **370** | **28.7** | **30** | **8000** |
| 21 | 359 | -30.5 | 30 | 8210 |
| 22 | 338 | -31.8 | 30 | 8630 |
| | **321** | **37.5** | **30** | **9000** |
| 23 | 317 | -38.0 | 30 | 9070 |
| | **300** | **40.5** | — | **9450** |
| 24 | 293 | -41.7 | | 9620 |
| | **277** | **-45.2** | | **10000** |
| 25 | 275 | -45.6 | | 10010 |
| 26 | 258 | -48.1 | | 10160 |
| 27 | 242 | -19.9 | | 10900 |
| | **238** | **-50.6** | - | **11000** |
| 28 | 225 | 52.1 | | 11360 |
| | **201** | **- 56.3** | - | **12000** |
| 29 | 210 | -55.1 | | 11800 |
| | **200** | **-57.1** | - | **12110** |
| 30 | 197 | -57.9 | - | 12200 |
| 31 | 185 | -58.0 | - | 12600 |

**2. VIII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | | — | — | **095** |
| 0 | 954.0 | 16.5 | 95 | 493 |
| 1 | 930 | 15.4 | 84 | 710 |
| | **899** | **14.1** | **78** | **1000** |
| 2 | 896 | 14.0 | 77 | 1030 |
| 3 | 865 | 12.0 | 69 | 1330 |
| | **850** | **11.2** | **70** | **1470** |
| 4 | 835 | 10.5 | 72 | 1620 |
| 5 | 806 | 7.6 | 77 | 1910 |
| | **797** | **6.6** | **79** | **2000** |
| 6 | 778 | 5.2 | 84 | 2200 |
| 7 | 752 | 2.9 | 92 | 2500 |
| 8 | 729 | 1.0 | 100 | 2730 |
| 9 | **706** | **-0.5** | **100** | **3000** |
| | **700** | **-0.7** | **100** | **3060** |
| 10 | 686 | -1.1 | 100 | 3220 |
| 11 | 666 | -1.5 | 100 | 3460 |
| 12 | 650 | -2.3 | 100 | 3650 |
| 13 | 632 | -3.1 | 100 | 3890 |
| | **622** | **-4.1** | **100** | **4000** |
| 14 | 615 | -5.2 | 100 | 4080 |
| 15 | 598 | -5.7 | 100 | 4310 |
| 16 | 580 | -7.2 | 100 | 4510 |
| 17 | 566 | -8.2 | 100 | 4730 |
| 18 | **516** | **-9.7** | **100** | **5000** |
| 19 | 529 | 11.2 | 100 | 5260 |
| 20 | 513 | -12.7 | 98 | 5590 |
| | **500** | **-14.3** | **97** | **5690** |
| 21 | 496 | -14.4 | 96 | 5750 |
| 22 | **480** | **-15.6** | **94** | **6000** |
| 23 | 461 | -16.7 | 92 | 6210 |
| 24 | 450 | -18.2 | 90 | 6480 |
| 25 | 131 | -19.8 | 88 | 6750 |
| 26 | **119** | **-21.6** | **88** | **7000** |
| 27 | 103 | -21.0 | 88 | 7250 |
| 28 | 387 | -26.2 | 87 | 7580 |
| 29 | 371 | -28.5 | 89 | 7880 |
| | **365** | **-29.4** | **87** | **8000** |
| 30 | 356 | -30.4 | 86 | 8180 |
| 31 | 341 | -32.5 | 85 | 8490 |
| 32 | 327 | -35.0 | 85 | 8780 |
| | **317** | **-36.1** | **84** | **9000** |
| 33 | 312 | -36.4 | 83 | 9110 |
| 34 | **300** | **-39.3** | **82** | **9380** |
| 35 | 286 | -41.9 | 82 | 9700 |
| | **274** | **-43.8** | — | **10000** |
| 36 | 272 | 44.0 | | 10035 |
| 37 | 260 | 45.0 | | 10340 |
| 38 | 248 | 46.7 | | 10640 |
| 39 | 236 | 51.7 | | 10770 |
| | **235** | **52.0** | | **11000** |
| 10 | 223 | 54.2 | | 11340 |
| 11 | 21. | 56.8 | | 11660 |
| | **201** | **59.7** | | **12000** |
| 12 | 200 | 59.9 | | 12030 |

**3. VIII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | | | | **110** |
| 0 | 955.2 | 13.8 | 70 | 193 |
| 1 | 931 | 12.8 | 70 | 710 |
| | **900** | **10.7** | **75** | **1000** |
| 2 | 895 | 10.2 | 77 | 1040 |
| 3 | 859 | 7.0 | 83 | 1380 |
| | **850** | **6.3** | **85** | **1470** |
| 4 | 823 | 4.1 | 92 | 1730 |
| | **796** | **2.4** | **98** | **2000** |
| 5 | 787 | 1.9 | 100 | 2100 |
| 6 | 752 | -0.1 | 100 | 2160 |
| 7 | 718 | 3.0 | 100 | 2825 |
| | **703** | **-4.1** | **100** | **3000** |
| | **700** | **-4.2** | **100** | **3030** |
| 8 | 686 | -5.1 | 100 | 3190 |
| 9 | 656 | 6.8 | 91 | 3530 |
| 10 | 622 | -9.5 | 77 | 3950 |
| | **618** | **-9.9** | **80** | **4000** |
| 11 | 593 | 12.0 | 100 | 4320 |
| 12 | 567 | 14.3 | 100 | 4730 |
| 13 | **541** | **17.0** | **100** | **5000** |
| 14 | 519 | 19.0 | 100 | 5330 |
| | **500** | **20.0** | **93** | **5600** |
| 15 | 495 | -21.0 | 90 | 5680 |
| | **473** | **-23.9** | **62** | **6000** |
| 16 | 470 | 21.3 | 58 | 6050 |
| 17 | 440 | 26.8 | 68 | 6510 |
| 18 | **412** | **-30.1** | **68** | **7000** |
| 19 | 387 | -33.3 | 57 | 7410 |
| 20 | 364 | -36.8 | 50 | 7870 |
| | **358** | **-37.3** | — | **8000** |
| 21 | 313 | -38.8 | 17 | 8280 |
| 22 | 321 | 41.6 | | 8670 |
| | **309** | **44.0** | | **9000** |
| 23 | 304 | -45.0 | — | 9100 |
| | **300** | **45.6** | | **9190** |
| 24 | 284 | -48.1 | | 9540 |
| | **266** | **49.0** | | **10000** |
| 25 | 264 | -49.0 | | 10030 |
| 26 | 247 | 48.5 | | 10170 |
| 27 | 233 | -47.6 | | 10810 |
| | **228** | **47.2** | | **11000** |
| 28 | 217 | 46.1 | | 11320 |
| | **196** | **44.8** | | **12000** |
| 29 | 203 | -44.4 | | 11760 |
| | **200** | **-44.6** | | **11870** |
| 30 | 190 | -45.2 | | 12280 |

**4. VIII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | | | | **110** |
| 0 | 959.8 | 11.0 | 100 | 193 |
| 1 | 937 | 9.4 | 80 | 650 |
| | **900** | **7.8** | **83** | **1000** |
| 2 | 892 | 7.6 | 84 | 1050 |
| 3 | **850** | **4.2** | **95** | **1460** |
| 4 | 811 | 0.8 | 100 | 1810 |
| | **795** | **0.1** | **100** | **2000** |
| 5 | 775 | 0.7 | 100 | 2190 |
| 6 | 736 | 3.1 | 95 | 2610 |
| 7 | **700** | **-6.7** | **100** | **3000** |
| 8 | 670 | -8.8 | 100 | 3340 |
| 9 | 636 | 12.1 | 100 | 3750 |
| | **616** | **-13.3** | **99** | **4000** |
| 10 | 603 | 14.2 | 98 | 4150 |
| | 583 | 13.6 | 68 | 4400 |
| 11 | 569 | 14.1 | 17 | 4600 |
| | **539** | **-16.6** | **14** | **5000** |
| 12 | 536 | 16.7 | 13 | 5040 |
| 13 | 506 | -19.8 | 42 | 5470 |
| | **500** | **-20.1** | **42** | **5570** |
| 14 | 174 | -22.7 | 42 | 5950 |
| | **171** | **-23.0** | **42** | **6000** |
| 15 | 145 | -25.9 | 42 | 6420 |
| 16 | 118 | -29.7 | 42 | 6870 |
| | **110** | **-31.3** | **42** | **7000** |
| 17 | 393 | -34.5 | 42 | 7300 |
| 18 | 366 | -38.5 | 42 | 7790 |
| | **355** | **-39.0** | **42** | **8000** |
| 19 | 341 | -39.6 | 42 | 8280 |
| 20 | 318 | -40.2 | — | 8760 |
| | **307** | **-41.2** | — | **9000** |
| | **300** | **-41.9** | — | **9155** |
| 21 | 297 | -42.2 | — | 9210 |
| 22 | 271 | -45.1 | — | 9750 |
| | **264** | **-47.5** | — | **10000** |
| 25 | 252 | -50.0 | — | 10300 |
| | 242 | -52.0 | — | 10570 |
| 24 | 232 | -50.1 | — | 10850 |
| | **227** | **-50.2** | — | **11000** |
| 25 | 218 | -50.1 | — | 11250 |
| 26 | 204 | -48.9 | — | 11690 |
| | **200** | **-48.6** | — | **11830** |
| | **115** | **-48.2** | — | **12000** |
| 27 | 185 | -47.5 | — | 12320 |

**5. VIII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | | — | — | **140** |
| 0 | 959.8 | 9.1 | 100 | 493 |
| 1 | 931 | 11.4 | 100 | 740 |
| | **903** | **9.5** | **95** | **1000** |
| 2 | 895 | 9.0 | 93 | 1070 |
| 3 | 859 | 5.8 | 100 | 1410 |
| | **850** | **5.0** | **99** | **1490** |
| 4 | 825 | 3.3 | 96 | 1740 |
| | **798** | **1.7** | **99** | **2000** |
| 5 | 791 | 1.4 | 100 | 2080 |
| 6 | 752 | 0.4 | 90 | 2480 |
| | **705** | **-2.9** | **82** | **3000** |
| 7 | 721 | -3.0 | 100 | 2820 |
| | **700** | **-2.7** | **78** | **3050** |
| 8 | 688 | -2.4 | 63 | 3190 |
| | 672 | -2.0 | 50 | 3370 |
| 9 | 656 | -2.5 | 47 | 3570 |
| 10 | 624 | -1.5 | 45 | 3950 |
| | **621** | **-4.8** | **44** | **4000** |
| 11 | 591 | -6.8 | 43 | 4390 |
| 12 | 562 | -9.8 | 42 | 4780 |
| | **546** | **-11.8** | **42** | **5000** |
| 13 | 535 | -13.4 | 42 | 5150 |
| 11 | 505 | -17.2 | 40 | 5590 |
| | **500** | **-17.5** | **41** | **5660** |
| | **478** | **-12.1** | **44** | **6000** |
| 15 | 173 | -19.6 | 45 | 6080 |
| 16 | 122 | -21.9 | 45 | 6580 |
| 17 | **417** | **-24.4** | **45** | **7000** |
| 18 | 389 | -27.4 | 45 | 7500 |
| 19 | 365 | -29.7 | 45 | 7960 |
| | **363** | **-30.0** | **45** | **8000** |
| 20 | 341 | -32.7 | 45 | 8440 |
| | **315** | **-36.6** | **45** | **9000** |
| 21 | 316 | -36.4 | 45 | 8970 |
| | **300** | **-39.2** | **45** | **9330** |
| 22 | 295 | -40.1 | — | 9450 |
| 23 | 277 | -43.5 | — | 9860 |
| | **272** | **-44.4** | — | **10000** |
| 24 | 258 | -46.7 | — | 10350 |
| 25 | 238 | -50.6 | — | 10880 |
| | **231** | **-51.1** | — | **11000** |
| 26 | 220 | -53.1 | — | 11390 |
| 27 | **200** | **-55.8** | — | **12000** |

**7. VIII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | | — | — | **110** |
| 0 | 955.0 | 12.5 | 100 | 433 |
| 1 | 919 | 14.3 | 97 | 830 |
| | **901** | **14.8** | **89** | **1000** |
| 2 | 889 | 15.2 | 86 | 1100 |
| 3 | 861 | 15.2 | 67 | 1380 |
| | **850** | **14.7** | **70** | **1490** |
| 4 | 827 | 13.2 | 74 | 1720 |
| | **800** | **10.6** | **79** | **2000** |
| 5 | 795 | 10.4 | 81 | 2040 |
| 6 | 762 | 7.2 | 90 | 2[illegible] |
| 7 | 727 | 4.6 | 100 | 27[illegible] |
| | **708** | **4.1** | **70** | **30[illegible]** |
| | **700** | **1.0** | **65** | **31[illegible]** |
| 8 | 697 | 3.9 | 60 | 31[illegible] |
| 9 | 670 | 3.1 | 20 | 34[illegible] |
| 10 | 646 | 0.5 | 20 | 37[illegible] |
| | **626** | **-1.9** | **27** | **40[illegible]** |
| 11 | 621 | 2.5 | 30 | 40[illegible] |
| 12 | 594 | 4.1 | 51 | 41[illegible] |
| 13 | 567 | 6.7 | 65 | 47[illegible] |
| | **551** | **-7.8** | **55** | **50[illegible]** |
| 14 | 542 | 8.1 | 51 | 51[illegible] |
| 15 | 513 | 11.0 | 51 | 55[illegible] |
| | **500** | **-11.9** | **62** | **57[illegible]** |
| 16 | 491 | 13.9 | 66 | 581[illegible] |
| | **186** | **-15.0** | **71** | **600[illegible]** |
| 17 | 171 | 16.4 | 77 | 620[illegible] |
| 18 | 443 | 19.9 | 72 | 666[illegible] |
| | **123** | **-23.0** | **35** | **700[illegible]** |
| 19 | 120 | 23.5 | 33 | 705[illegible] |
| 20 | 398 | -26.7 | 33 | 741[illegible] |
| 21 | 378 | 30.0 | 47 | 780[illegible] |
| | **368** | **-31.2** | **63** | **800[illegible]** |
| 22 | 353 | 33.3 | 75 | 830[illegible] |
| 23 | 320 | 36.9 | 60 | 876[illegible] |
| | **319** | **-38.2** | **57** | **900[illegible]** |
| 24 | 308 | 39.3 | 55 | 924[illegible] |
| | **300** | **-40.2** | — | **941[illegible]** |
| 25 | 285 | 41.7 | — | 977[illegible] |
| | **275** | **-43.5** | — | **1000[illegible]** |
| 26 | 263 | 46.0 | — | 1038[illegible] |
| 27 | 245 | 49.5 | — | 1077[illegible] |
| | **237** | **-52.0** | — | **1100[illegible]** |
| 28 | 233 | 52.9 | — | 1110[illegible] |
| 29 | 220 | 54.3 | — | 1148[illegible] |
| | **203** | **-53.3** | — | **1200[illegible]** |
| 30 | **200** | **-53.3** | — | **1208[illegible]** |
| 31 | 183 | 54.5 | — | 1265[illegible] |
| | **173** | **-54.5** | — | **1300[illegible]** |
| 32 | 167 | 54.5 | — | 1324[illegible] |

**8. VIII. 1950. 0605 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | | | - | **110** |
| 0 | 954.6 | 15.0 | 100 | 193 |
| 1 | 927 | 15.0 | 86 | 750 |
| | **901** | **13.3** | **74** | **1000** |
| 2 | 894 | 13.0 | 72 | 1060 |
| 3 | 859 | 10.5 | 93 | 1380 |
| | **850** | **10.0** | **94** | **1490** |
| 4 | 824 | 8.8 | 98 | 1760 |
| | **799** | **6.8** | **99** | **2000** |
| 5 | 791 | 6.3 | 99 | 2070 |
| 6 | 761 | 4.1 | 100 | 2380 |
| 7 | 729 | 1.9 | 100 | 2730 |
| | **706** | **0.3** | **100** | **3000** |
| | **700** | **-0.3** | **100** | **3070** |
| 8 | 697 | -0.1 | 100 | 3100 |
| 9 | 668 | 2.8 | 98 | 3490 |
| 10 | 635 | -4.7 | 100 | 3830 |
| | **622** | **-5.6** | **90** | **1000** |
| 11 | 604 | 6.9 | 81 | 1270 |
| 12 | 573 | 7.1 | 87 | 1610 |
| | **548** | **-10.4** | **95** | **5000** |
| 13 | 546 | 10.6 | 100 | 5020 |
| 11 | 522 | 10.6 | 81 | 5370 |
| 15 | **500** | **-11.2** | **89** | **5690** |
| | **480** | **-17.2** | **94** | **6000** |
| 16 | 175 | 17.7 | 96 | 6070 |
| 17 | 151 | 18.9 | 95 | 6470 |
| 18 | 125 | -20.5 | 79 | 6910 |
| | **120** | **-21.4** | **75** | **7000** |
| 19 | 102 | 24.0 | 69 | 7310 |
| 20 | 081 | 27.6 | 66 | 7700 |
| | **365** | **-30.0** | **63** | **8000** |
| 21 | 359 | 30.9 | 62 | 8120 |
| 22 | 337 | 34.1 | 57 | 8570 |
| 23 | **316** | **-38.9** | **52** | **9000** |
| | **300** | **-42.2** | | **9370** |
| 24 | 294 | 43.5 | — | 9560 |
| 25 | **273** | **-47.9** | — | **10000** |
| 26 | 255 | 51.9 | | 10430 |

| in. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 7 | 239 | −52.7 | — | 10860 |
| | **234** | **−52.7** | — | **11000** |
| 8 | 220 | −52.7 | — | 11390 |
| 9 | 204 | −52.7 | — | 11880 |
| | **200** | **−52.7** | — | **12000** |

**9. VIII. 1950. 06.15 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **135** |
| 0 | 956.6 | 14.0 | 100 | 493 |
| 1 | 929 | 14.2 | 100 | 750 |
| | **903** | **14.1** | **100** | **1000** |
| 2 | 893 | 14.0 | 100 | 1090 |
| 3 | 861 | 12.5 | 100 | 1390 |
| | **850** | **12.0** | **90** | **1510** |
| 4 | 833 | 11.2 | 85 | 1670 |
| 5 | 805 | 9.8 | 64 | 1950 |
| | **801** | **9.6** | **62** | **2000** |
| 6 | 777 | 8.4 | 59 | 2240 |
| 7 | 753 | 5.4 | 73 | 2500 |
| 8 | 725 | 2.8 | 65 | 2810 |
| | **709** | **1.3** | **60** | **3000** |
| 9 | **700** | **0.5** | **58** | **3090** |
| 10 | 670 | −1.8 | 42 | 3440 |
| 11 | 645 | −3.6 | 20 | 3750 |
| | **625** | **−4.4** | **19** | **4000** |
| 12 | 617 | −4.8 | 18 | 4090 |
| 13 | 589 | −6.2 | 18 | 4460 |
| 14 | 560 | −8.6 | 63 | 4860 |
| | **550** | **−9.2** | **80** | **5000** |
| 15 | 533 | −10.2 | 90 | 5240 |
| 16 | 510 | −12.2 | 63 | 5580 |
| | **500** | **−13.5** | **40** | **5730** |
| 17 | 486 | −15.1 | 29 | 5930 |
| | **482** | **−15.4** | **35** | **6000** |
| 18 | 460 | −16.7 | 75 | 6350 |
| 19 | 437 | −18.8 | 64 | 6740 |
| | **422** | **−21.0** | **56** | **7000** |
| 20 | 416 | −21.8 | 53 | 7100 |
| 21 | 394 | −24.2 | 46 | 7500 |
| 22 | 373 | −28.3 | 50 | 7900 |
| | **368** | **−29.2** | **52** | **8000** |
| 23 | 351 | −32.4 | 56 | 8320 |
| 24 | 331 | −35.7 | 58 | 8750 |
| | **319** | **−37.7** | **60** | **9000** |
| 25 | 309 | −39.4 | 63 | 9210 |
| | **300** | **−40.9** | — | **9420** |
| 26 | 289 | −43.0 | — | 9680 |
| | **275** | **−45.2** | — | **10000** |
| 27 | 271 | −45.9 | — | 10110 |
| 28 | 255 | −49.0 | — | 10500 |
| 29 | 239 | −52.1 | — | 10930 |
| | **236** | **−52.7** | — | **11000** |
| 30 | 223 | −55.5 | — | 11380 |
| 31 | 207 | −58.1 | — | 11850 |
| | **202** | **−58.9** | — | **12000** |
| | **200** | **−59.1** | — | **12060** |
| 32 | 193 | −60.1 | — | 12280 |
| | 185 | −61.2 | — | 12540 |
| 33 | 177 | −60.4 | — | 12820 |
| | **172** | **−60.4** | — | **13000** |
| 34 | 165 | −60.4 | — | 13250 |

**10. VIII. 1950. 06.10 h HEC**

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | **1000** | — | — | **155** |
| 0 | 958.6 | 14.5 | 100 | 493 |
| 1 | 935 | 16.7 | 77 | 720 |
| | **906** | **18.4** | **72** | **1000** |
| 2 | 890 | 18.6 | 70 | 1060 |
| 3 | 863 | 16.7 | 77 | 1410 |
| | **850** | **15.9** | **72** | **1540** |
| 4 | 829 | 14.3 | 67 | 1740 |
| | **806** | **12.0** | **78** | **2000** |
| 5 | 795 | 11.2 | 83 | 2100 |
| 6 | 763 | 9.1 | 51 | 2440 |
| 7 | 725 | 7.8 | 41 | 2850 |
| | **714** | **6.6** | **43** | **3000** |
| | **700** | **5.3** | **46** | **3160** |
| 8 | 693 | 4.9 | 48 | 3240 |
| 9 | 663 | 2.5 | 54 | 3600 |
| 10 | 634 | 0.5 | 40 | 3950 |
| | **632** | **0.3** | **41** | **4000** |
| 11 | 604 | −2.7 | 47 | 4350 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 12 | 576 | −5.9 | 46 | 4720 |
| | **557** | **−7.8** | **41** | **5000** |
| 13 | 546 | −8.7 | 39 | 5140 |
| 14 | 521 | −11.3 | 39 | 5500 |
| | **500** | **−12.7** | **42** | **5820** |
| 15 | 497 | −12.9 | 42 | 5850 |
| | **488** | **−14.0** | **43** | **6000** |
| 16 | 467 | −16.5 | 44 | 6330 |
| 17 | 441 | −19.1 | 36 | 6760 |
| | **427** | **−20.7** | **36** | **7000** |
| 18 | 416 | −22.0 | 36 | 7190 |
| 19 | 390 | −24.9 | 36 | 7660 |
| | **373** | **−27.4** | **38** | **8000** |
| 20 | 367 | −28.3 | 39 | 8100 |
| 21 | 341 | −31.3 | 39 | 8620 |
| | **324** | **−34.7** | **39** | **9000** |
| 22 | 321 | −35.1 | 39 | 9060 |
| 23 | **300** | **−38.3** | **39** | **9520** |
| | **280** | **−41.5** | — | **10000** |
| 24 | 279 | −41.6 | — | 10020 |
| 25 | 260 | −44.7 | — | 10500 |
| 26 | 243 | −47.3 | — | 10940 |
| | **241** | **−47.5** | — | **11000** |
| 27 | 225 | −49.3 | — | 11450 |
| 28 | 211 | −50.9 | — | 11870 |
| | **207** | **−51.3** | — | **12000** |
| 29 | **200** | **−52.0** | — | **12210** |
| 30 | 185 | −53.5 | — | 12720 |
| | **177** | **−54.5** | — | **13000** |
| 31 | 174 | −54.9 | — | 13160 |

**11. VIII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **190** |
| 0 | 963.9 | 16.0 | 100 | 493 |
| 1 | 933 | 13.6 | 96 | 780 |
| | **911** | **13.0** | **98** | **1000** |
| 2 | 892 | 12.6 | 99 | 1160 |
| 3 | 863 | 10.2 | 100 | 1440 |
| | **850** | **9.4** | **100** | **1570** |
| 4 | 831 | 8.5 | 100 | 1750 |
| | **807** | **6.8** | **100** | **2000** |
| 5 | 799 | 6.5 | 100 | 2080 |
| 6 | 763 | 4.0 | 100 | 2460 |
| 7 | 733 | 2.7 | 100 | 2780 |
| | **714** | **1.4** | **100** | **3000** |
| 8 | **700** | **0.5** | **100** | **3130** |
| 9 | 671 | −1.3 | 100 | 3490 |
| 10 | 642 | −3.2 | 92 | 3840 |
| | **630** | **−4.2** | **95** | **4000** |
| 11 | 616 | −5.0 | 98 | 4170 |
| 12 | 588 | −7.0 | 90 | 4530 |
| 13 | 556 | −9.5 | 86 | 4960 |
| | **554** | **−9.8** | **86** | **5000** |
| 14 | 527 | −12.0 | 84 | 5370 |
| 15 | **500** | **−14.1** | **77** | **5770** |
| | **486** | **−15.2** | **74** | **6000** |
| 16 | 466 | −17.0 | 71 | 6310 |
| 17 | 437 | −20.7 | 65 | 6790 |
| | **425** | **−21.9** | **55** | **7000** |
| 18 | 410 | −23.1 | 46 | 7260 |
| 19 | 385 | −26.3 | 37 | 7720 |
| | **371** | **−28.3** | **38** | **8000** |
| 20 | 363 | −29.3 | 40 | 8140 |
| 21 | 339 | −33.6 | 58 | 8630 |
| | **321** | **−36.1** | **59** | **9000** |
| 22 | 317 | −36.6 | 60 | 9090 |
| 23 | **300** | **−39.7** | **59** | **9450** |
| | **278** | **−43.6** | — | **10000** |
| 24 | 276 | −43.7 | — | 10040 |
| 25 | 256 | −47.2 | — | 10500 |
| | **239** | **−50.9** | — | **11000** |
| 26 | 237 | −51.0 | — | 11010 |
| 27 | 224 | −54.5 | — | 11400 |
| 28 | 208 | −57.0 | — | 11880 |
| | **200** | **−58.2** | — | **12120** |

**12. VIII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **190** |
| 0 | 962.0 | 15.4 | 100 | 493 |
| 1 | 933 | 12.4 | 100 | 780 |
| | **909** | **10.8** | **100** | **1000** |
| 2 | 903 | 10.5 | 100 | 1050 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 3 | 871 | 9.0 | 100 | 1350 |
| | **850** | **8.3** | **100** | **1560** |
| 4 | 843 | 8.0 | 100 | 1620 |
| 5 | **805** | **7.4** | **100** | **2000** |
| 6 | 773 | 6.5 | 100 | 2330 |
| 7 | 743 | 5.1 | 100 | 2660 |
| 8 | 717 | 3.6 | 95 | 2950 |
| | **713** | **3.3** | **96** | **3000** |
| | **700** | **2.5** | **97** | **3150** |
| 9 | 689 | 1.7 | 100 | 3270 |
| 10 | 661 | −0.4 | 100 | 3600 |
| 11 | 636 | 3.5 | 100 | 3900 |
| | **630** | **−4.2** | **100** | **4000** |
| | 623 | −4.7 | 100 | 4070 |
| 12 | 607 | −3.7 | 34 | 4280 |
| 13 | 581 | −6.3 | 37 | 4610 |
| 14 | **551** | **−8.4** | **20** | **5000** |
| 15 | 529 | −10.7 | 20 | 5360 |
| 16 | **500** | **−13.1** | **18** | **5780** |
| | **486** | **−14.6** | **17** | **6000** |
| 17 | 471 | −15.9 | 16 | 6190 |
| 18 | 445 | −18.9 | 14 | 6660 |
| | **425** | **−21.2** | **14** | **7000** |
| 19 | 420 | −21.9 | 14 | 7080 |
| 20 | 397 | −24.7 | 14 | 7510 |
| 21 | 375 | −27.4 | 14 | 7920 |
| | **371** | **−27.9** | **15** | **8000** |
| 22 | 356 | −30.0 | 16 | 8280 |
| 23 | 334 | −33.1 | 20 | 8730 |
| | **322** | **−34.6** | **23** | **9000** |
| 24 | 313 | −35.6 | 25 | 9200 |
| | **300** | **−37.5** | **28** | **9500** |
| 25 | 293 | −38.6 | 30 | 9650 |
| | **278** | **−40.5** | — | **10000** |
| 26 | 272 | −41.1 | — | 10150 |
| 27 | 257 | −44.3 | — | 10530 |
| 28 | **239** | **−48.1** | — | **11000** |
| 29 | 223 | −51.0 | — | 11470 |
| 30 | **205** | **−52.0** | — | **12000** |
| | **200** | **−52.0** | — | **12180** |

**15. VIII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **150** |
| 0 | 959.7 | 12.2 | 100 | 493 |
| 1 | 925 | 14.0 | 90 | 810 |
| | **905** | **13.5** | **85** | **1000** |
| 2 | 891 | 13.1 | 83 | 1130 |
| 3 | 857 | 11.2 | 80 | 1450 |
| | **850** | **10.9** | **82** | **1530** |
| 4 | 821 | 8.9 | 87 | 1810 |
| | **803** | **7.7** | **85** | **2000** |
| 5 | 782 | 6.1 | 84 | 2210 |
| 6 | 747 | 3.7 | 72 | 2590 |
| 7 | 713 | 1.3 | 76 | 2960 |
| | **710** | **1.2** | **73** | **3000** |
| | **700** | **0.6** | **69** | **3110** |
| 8 | 678 | −0.9 | 65 | 3370 |
| 9 | 645 | −3.7 | 79 | 3760 |
| | **626** | **−5.5** | **81** | **4000** |
| 10 | 610 | −7.0 | 84 | 4200 |
| 11 | 581 | −7.9 | 20 | 4590 |
| 12 | **549** | **−9.9** | **25** | **5000** |
| 13 | 519 | −13.1 | 20 | 5450 |
| | **500** | **−14.6** | **20** | **5730** |
| 14 | 492 | −15.7 | 20 | 5850 |
| | **482** | **−16.5** | **21** | **6000** |
| 15 | 469 | −18.1 | 23 | 6220 |
| 16 | 441 | −19.8 | 27 | 6630 |
| | **422** | **−22.6** | **29** | **7000** |
| 17 | 421 | −22.7 | 30 | 7020 |
| 18 | 396 | −26.6 | 30 | 7460 |
| 19 | 373 | −30.2 | 30 | 7890 |
| | **367** | **−31.0** | **30** | **8000** |
| 20 | 349 | −34.0 | 30 | 8360 |
| 21 | 328 | −37.6 | 35 | 8790 |
| | **319** | **−39.0** | **36** | **9000** |
| 22 | 307 | −41.1 | — | 9240 |
| | **300** | **−42.0** | — | **9400** |
| 23 | 286 | −44.1 | — | 9720 |
| | **274** | **−45.4** | — | **10000** |
| 24 | 263 | −46.9 | — | 10280 |
| 25 | 245 | −49.1 | — | 10750 |
| | **236** | **−48.2** | — | **11000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 26 | 227 | −47.2 | — | 11250 |
| 27 | 212 | −46.6 | — | 11700 |
| | **203** | **−45.9** | — | **12000** |
| 28 | **200** | **−45.7** | — | **12080** |

**16. VIII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | — | 125 |
| 0 | 956.0 | 12.4 | 100 | 493 |
| 1 | 915 | 15.5 | 83 | 860 |
| | **902** | **14.7** | **86** | **1000** |
| 2 | 886 | 13.5 | 90 | 1130 |
| 3 | 853 | 11.2 | 94 | 1460 |
| | **850** | **10.8** | **95** | **1500** |
| 4 | 817 | 8.2 | 100 | 1810 |
| | **800** | **7.0** | **92** | **2000** |
| 5 | 781 | 6.0 | 86 | 2180 |
| 6 | 743 | 3.5 | 89 | 2590 |
| | **707** | **0.4** | **64** | **3000** |
| 7 | 709 | 0.5 | 69 | 2970 |
| | **700** | **0.1** | **60** | **3090** |
| 8 | 678 | −0.7 | 45 | 3310 |
| 9 | 647 | −2.5 | 35 | 3700 |
| | **624** | **−3.8** | **33** | **4000** |
| 10 | 617 | −4.1 | 32 | 4080 |
| 11 | 583 | −6.4 | 32 | 4530 |
| 12 | 553 | −8.5 | 32 | 4930 |
| | **550** | **−8.9** | **33** | **5000** |
| 13 | 525 | −11.5 | 37 | 5330 |
| | **500** | **−13.6** | **49** | **5720** |
| 14 | 491 | −14.3 | 53 | 5850 |
| | **482** | **−15.4** | **60** | **6000** |
| 15 | 467 | −17.0 | 68 | 6230 |
| 16 | 440 | −20.2 | 68 | 6670 |
| | **421** | **−22.5** | **73** | **7000** |
| 17 | 417 | −22.8 | 75 | 7070 |
| 18 | 390 | −25.2 | 83 | 7550 |
| | **367** | **−28.4** | **81** | **8000** |
| 19 | 365 | −28.9 | 81 | 8040 |
| 20 | 341 | −32.5 | 72 | 8510 |
| 21 | **319** | **−37.0** | **65** | **9000** |
| 22 | **300** | **−42.6** | — | **9400** |
| 23 | 276 | −46.5 | — | 9950 |
| | **274** | **−46.9** | — | **10000** |
| 24 | 255 | −50.8 | — | 10480 |
| 25 | 239 | −55.8 | — | 10900 |
| | **235** | **−56.3** | — | **11000** |
| 26 | 221 | −58.0 | — | 11400 |
| 27 | 205 | −59.5 | — | 11870 |
| | **201** | **−58.3** | — | **12000** |
| | **200** | **−58.1** | — | **12030** |
| 28 | 190 | −55.5 | — | 12340 |
| 29 | 181 | −55.5 | — | 12650 |

**17. VIII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **100** |
| 0 | 952.6 | 14.2 | 100 | 493 |
| 1 | 914 | 14.0 | 98 | 860 |
| | **900** | **13.1** | **95** | **1000** |
| 2 | 880 | 12.0 | 92 | 1170 |
| | **850** | **10.2** | **84** | **1470** |
| 3 | 847 | 10.1 | 83 | 1490 |
| 4 | 810 | 7.7 | 90 | 1860 |
| | **798** | **6.6** | **95** | **2000** |
| 5 | 778 | 4.9 | 100 | 2200 |
| 6 | 742 | 2.3 | 100 | 2590 |
| | **706** | **−0.1** | **99** | **3000** |
| 7 | 709 | 0.1 | 98 | 2950 |
| | **700** | **−0.6** | **100** | **3050** |
| 8 | 669 | −2.1 | 100 | 3410 |
| 9 | 637 | −3.9 | 100 | 3800 |
| | **622** | **−0.5** | **94** | **4000** |
| 10 | 605 | −5.9 | 92 | 4200 |
| 11 | 575 | −8.5 | 70 | 4610 |
| 12 | **547** | **−10.5** | **21** | **5000** |
| 13 | 520 | −13.3 | 25 | 5380 |
| | **500** | **−15.6** | **50** | **5680** |
| 14 | 493 | −16.5 | 67 | 5780 |
| | **480** | **−18.0** | **53** | **6000** |
| 15 | 465 | −19.6 | 42 | 6220 |
| 16 | 440 | −22.7 | 40 | 6630 |
| | **419** | **−25.6** | **36** | **7000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 17 | 417 | -25.9 | 35 | 7025 |
| 18 | 391 | -29.4 | 20 | 7480 |
| 19 | 366 | -32.7 | 20 | 7950 |
| | **364** | **-33.1** | **20** | **8000** |
| 20 | 340 | -37.0 | 20 | 8470 |
| | **315** | **-41.0** | **20** | **9000** |
| 21 | 317 | -40.7 | 20 | 8950 |
| | **300** | **-43.8** | **20** | **9310** |
| 22 | 296 | -44.7 | 20 | 9420 |
| 23 | 273 | -48.3 | 20 | 9950 |
| | **271** | **-48.7** | **20** | **10000** |
| 24 | 253 | -52.5 | 20 | 10440 |
| 25 | 233 | -56.9 | 20 | 10960 |
| | **232** | **-57.1** | — | **11000** |
| 26 | 221 | -59.5 | — | 11300 |
| 27 | **200** | **-57.7** | — | **11930** |
| | **198** | **-57.5** | — | **12000** |
| 28 | 187 | -56.5 | — | 12350 |

**18. VIII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **090** |
| 0 | 951.9 | 12.3 | 100 | 493 |
| 1 | 905 | 10.3 | 75 | 920 |
| | **897** | **9.2** | **80** | **1000** |
| 2 | 874 | 6.7 | 90 | 1200 |
| | **850** | **5.3** | **93** | **1440** |
| 3 | 839 | 4.6 | 95 | 1540 |
| 4 | 805 | 3.0 | 100 | 1880 |
| | **794** | **2.2** | **100** | **2000** |
| 5 | 773 | 1.1 | 100 | 2200 |
| 6 | **744** | **-1.0** | **100** | **2510** |
| 7 | 712 | -3.5 | 100 | 2860 |
| | **700** | **-4.2** | **100** | **3000** |
| 8 | 680 | -5.5 | 100 | 3220 |
| 9 | 647 | - 7.9 | 100 | 3610 |
| | **616** | **-9.9** | **100** | **4000** |
| 10 | 612 | -10.1 | 100 | 4040 |
| 11 | 584 | -12.7 | 100 | 4400 |
| 12 | 556 | -15.4 | 94 | 4780 |
| | **540** | **-16.9** | **92** | **5000** |
| 13 | 528 | -17.9 | 90 | 5160 |
| 14 | **500** | **-20.3** | **62** | **5570** |
| 15 | 477 | -21.5 | 45 | 5910 |
| | **472** | **-21.6** | **45** | **6000** |
| 16 | 451 | -22.0 | 43 | 6340 |
| 17 | 421 | -23.9 | 42 | 6830 |
| | **412** | **-25.4** | **42** | **7000** |
| 18 | 399 | -27.0 | 42 | 7220 |
| 19 | 376 | -30.3 | 42 | 7650 |
| | **358** | **-32.5** | **42** | **8000** |
| 20 | 352 | -33.0 | 42 | 8110 |
| 21 | 332 | -35.7 | 43 | 8520 |
| 22 | **310** | **-39.1** | **45** | **9000** |
| | **300** | **-40.6** | — | **9220** |
| 23 | 287 | -42.4 | — | 9520 |
| | **267** | **-45.5** | — | **10000** |
| 24 | 265 | -45.9 | — | 10060 |
| 25 | 245 | -48.1 | — | 10570 |
| 26 | **229** | **-50.0** | — | **11000** |
| 27 | 212 | -51.7 | — | 11510 |
| | **200** | **-52.8** | — | **11900** |
| | **197** | **-52.9** | — | **12000** |
| 28 | 196 | -53.0 | — | 12030 |
| 29 | 183 | -51.5 | — | 12460 |
| 30 | 172 | -49.3 | — | 12860 |

**19. VIII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **145** |
| 0 | 959.0 | 10.3 | 100 | 493 |
| 1 | 909 | 10.8 | 78 | 940 |
| | **903** | **10.6** | **78** | **1000** |
| 2 | 868 | 8.9 | 79 | 1320 |
| | **850** | **7.7** | **81** | **1500** |
| 3 | 833 | 6.5 | 82 | 1660 |
| | **799** | **3.6** | **100** | **2000** |
| 4 | 797 | 3.2 | 100 | 2020 |
| 5 | 767 | 0.9 | 100 | 2340 |
| 6 | 740 | -1.5 | 100 | 2620 |
| | **705** | **-4.3** | **80** | **3000** |
| 7 | 710 | -4.5 | 97 | 2950 |
| | **700** | **-4.0** | **60** | **3070** |
| 8 | 679 | -3.2 | 31 | 3300 |
| 9 | 647 | -4.4 | 24 | 3680 |
| | **621** | **-5.9** | **24** | **4000** |
| 10 | 613 | -6.5 | 24 | 4100 |
| 11 | 579 | -8.1 | 24 | 4550 |
| 12 | 551 | -11.2 | 46 | 4930 |
| | **546** | **-11.9** | **45** | **5000** |
| 13 | 522 | -14.7 | 43 | 5340 |
| | **500** | **-17.1** | **43** | **5670** |
| 14 | 495 | -17.5 | 43 | 5740 |
| | **478** | **-19.5** | **35** | **6000** |
| 15 | 468 | -20.6 | 31 | 6150 |
| 16 | 441 | -24.6 | 46 | 6590 |
| | **417** | **-26.5** | **37** | **7000** |
| 17 | 415 | -26.6 | 36 | 7030 |
| 18 | 392 | -29.7 | 32 | 7430 |
| 19 | 369 | -33.5 | 32 | 7860 |
| | **362** | **-34.7** | **34** | **8000** |
| 20 | 345 | -37.7 | 38 | 8340 |
| 21 | 324 | -41.4 | — | 8760 |
| | **313** | **-43.5** | — | **9000** |
| 22 | **300** | **-45.8** | — | **9280** |
| 23 | 282 | -49.2 | — | 9690 |
| | **269** | **-51.4** | — | **10000** |
| 24 | 264 | -52.2 | — | 10110 |
| 25 | 247 | -53.7 | — | 10540 |
| 26 | 231 | -53.7 | — | 10970 |
| | **230** | **-53.5** | — | **11000** |
| 27 | 215 | -49.9 | — | 11440 |
| 28 | **200** | **-48.0** | — | **11910** |

**21. VIII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **200** |
| 0 | 961.3 | 10.2 | 100 | 493 |
| 1 | 926 | 14.5 | 86 | 840 |
| | **910** | **15.2** | **70** | **1000** |
| 2 | 891 | 15.5 | 55 | 1170 |
| 3 | **850** | **14.7** | **44** | **1570** |
| 4 | 815 | 12.3 | 48 | 1920 |
| | **808** | **11.7** | **46** | **2000** |
| 5 | 779 | 9.3 | 42 | 2300 |
| 6 | 750 | 7.6 | 35 | 2600 |
| 7 | **717** | **4.8** | **32** | **3000** |
| | **700** | **3.9** | **33** | **3180** |
| 8 | 685 | 3.1 | 33 | 3335 |
| 9 | 655 | 0.2 | 40 | 3710 |
| | **633** | **-0.5** | **36** | **4000** |
| 10 | 625 | -0.8 | 33 | 4090 |
| 11 | 596 | -2.0 | 31 | 4470 |
| 12 | 569 | -4.4 | 31 | 4830 |
| | **558** | **-5.9** | **31** | **5000** |
| 13 | 539 | -8.3 | 31 | 5260 |
| 14 | 509 | -11.8 | 31 | 5710 |
| | **500** | **-12.9** | **31** | **5830** |
| | **490** | **-14.1** | **31** | **6000** |
| 15 | 480 | -15.4 | 31 | 6150 |
| 16 | 452 | -18.3 | 31 | 6600 |
| | **428** | **-21.3** | **31** | **7000** |
| 17 | 424 | -21.8 | 31 | 7070 |
| 18 | 400 | -25.0 | 31 | 7500 |
| 19 | 375 | -29.3 | 31 | 7970 |
| | **374** | **-29.7** | **31** | **8000** |
| 20 | 353 | -33.3 | 31 | 8400 |
| 21 | 332 | -37.7 | 31 | 8820 |
| | **321** | **-39.3** | **31** | **9000** |
| 22 | 311 | -41.5 | — | 9270 |
| | **300** | **-42.7** | — | **9500** |
| 23 | 288 | -44.3 | — | 9800 |
| | **279** | **-45.4** | — | **10000** |
| 24 | 268 | -47.0 | — | 10270 |
| 25 | 251 | -51.4 | — | 10700 |
| | **240** | **-54.0** | — | **11000** |
| 26 | 232 | -56.0 | — | 11200 |
| 27 | 216 | -57.0 | — | 11670 |
| | **205** | **-57.4** | — | **12000** |
| 28 | **200** | **-57.5** | — | **12130** |
| 29 | 183 | -58.6 | — | 12700 |
| | **175** | **-59.4** | — | **13000** |
| 30 | 173 | -59.5 | — | 13050 |

**22. VIII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **190** |
| 0 | 963.4 | 14.8 | 100 | 493 |
| 1 | **917** | **19.2** | **83** | **910** |
| | **909** | **19.2** | **79** | **1000** |
| 2 | 882 | 19.2 | 76 | 1250 |
| 3 | **850** | **17.4** | **76** | **1570** |
| 4 | 815 | 15.1 | 79 | 1930 |
| | **809** | **14.4** | **78** | **2000** |
| 5 | 783 | 12.6 | 76 | 2270 |
| 6 | 751 | 9.5 | 79 | 2620 |
| | **718** | **6.8** | **81** | **3000** |
| 7 | 715 | 6.6 | 81 | 3025 |
| | **700** | **5.2** | **72** | **3200** |
| 8 | 683 | 3.8 | 64 | 3400 |
| 9 | 652 | 1.6 | 80 | 3780 |
| | **635** | **0.2** | **86** | **4000** |
| 10 | 623 | -0.8 | 92 | 4140 |
| 11 | 593 | -3.2 | 92 | 4530 |
| 12 | 567 | -6.6 | 97 | 4890 |
| | **559** | **-7.7** | **98** | **5000** |
| 13 | 537 | -9.9 | 100 | 5310 |
| 14 | 514 | -12.5 | 93 | 5640 |
| | **500** | **-13.2** | **91** | **5860** |
| 15 | 488 | -14.1 | 90 | 6050 |
| | **491** | **-13.8** | **91** | **6000** |
| 16 | 460 | -16.7 | 89 | 6490 |
| 17 | 434 | -20.0 | 84 | 6930 |
| | **430** | **-20.5** | **82** | **7000** |
| 18 | 409 | -23.1 | 74 | 7360 |
| 19 | 384 | -27.5 | 65 | 7810 |
| | **375** | **-28.9** | **60** | **8000** |
| 20 | 359 | -31.1 | 46 | 8300 |
| 21 | 337 | -34.6 | 32 | 8740 |
| | **325** | **-36.8** | **32** | **9000** |
| 22 | 313 | -39.0 | 32 | 9260 |
| | **300** | **-41.8** | — | **9550** |
| 23 | 289 | -44.2 | — | 9800 |
| | **280** | **-46.0** | — | **10000** |
| 24 | 267 | -48.4 | — | 10320 |
| 25 | 247 | -52.9 | — | 10830 |
| | **241** | **-54.8** | — | **11000** |
| 26 | 231 | -57.4 | — | 11250 |
| 27 | 214 | -60.8 | — | 11740 |
| | **205** | **-60.4** | — | **12000** |
| 28 | **200** | **-60.0** | — | **12170** |
| 29 | 187 | -58.7 | — | 12570 |
| | **175** | **-58.7** | — | **13000** |
| 30 | 173 | -58.7 | — | 13070 |

**23. VIII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **185** |
| 0 | 963.3 | 14.0 | 100 | 493 |
| 1 | 925 | 18.9 | 78 | 840 |
| | **909** | **19.2** | **60** | **1000** |
| 2 | 884 | 19.5 | 51 | 1230 |
| 3 | **850** | **18.8** | **44** | **1570** |
| 4 | 815 | 16.1 | 48 | 1930 |
| | **808** | **15.0** | **51** | **2000** |
| 5 | 785 | 11.9 | 56 | 2230 |
| 6 | 754 | 10.1 | 47 | 2580 |
| 7 | 728 | 7.8 | 53 | 2860 |
| | **717** | **6.5** | **56** | **3000** |
| 8 | **700** | **4.6** | **60** | **3190** |
| 9 | 669 | 2.0 | 78 | 3550 |
| 10 | 640 | -1.4 | 88 | 3910 |
| | **633** | **-2.1** | **91** | **4000** |
| 11 | 609 | -4.3 | 95 | 4310 |
| 12 | 582 | -6.7 | 74 | 4660 |
| | **558** | **-5.8** | **35** | **5000** |
| 13 | 555 | -5.7 | 33 | 5040 |
| 14 | 527 | -8.1 | 25 | 5430 |
| 15 | **500** | **-10.7** | **25** | **5850** |
| | **490** | **-11.8** | **30** | **6000** |
| 16 | 474 | -14.3 | 42 | 6250 |
| 17 | 447 | -17.6 | 42 | 6690 |
| | **429** | **-19.5** | **42** | **7000** |
| 18 | 419 | -20.6 | 42 | 7180 |
| 19 | 391 | -24.4 | 33 | 7680 |
| | **375** | **-26.7** | **31** | **8000** |
| 20 | 363 | -28.3 | 30 | 8220 |
| 21 | 335 | -31.7 | 32 | 8790 |
| | **325** | **-33.5** | **37** | **9000** |
| 22 | 316 | -35.1 | 40 | 9200 |
| | **300** | **-37.8** | **50** | **9570** |
| 23 | 294 | -38.8 | 58 | 9700 |
| | **281** | **-41.0** | — | **10000** |
| 24 | 275 | -42.1 | — | 10160 |
| 25 | 255 | -45.6 | — | 10660 |
| | **242** | **-48.8** | — | **11000** |
| 26 | 241 | -49.2 | — | 11040 |
| 27 | 225 | -53.5 | — | 11480 |
| 28 | **208** | **-58.0** | — | **12000** |
| | **200** | **-58.8** | — | **12230** |
| 29 | 191 | -59.8 | — | 12510 |
| 30 | **177** | **-60.7** | — | **13000** |

**24. VIII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **140** |
| 0 | 958.7 | 16.3 | 95 | 493 |
| | 935 | 26.5 | 69 | 720 |
| 1 | 915 | 20.5 | 59 | 910 |
| | **905** | **20.0** | **57** | **1000** |
| 2 | 879 | 18.5 | 55 | 1250 |
| | **850** | **17.1** | **50** | **1540** |
| 3 | 847 | 17.0 | 49 | 1570 |
| 4 | 815 | 15.6 | 47 | 1890 |
| | **805** | **15.2** | **47** | **2000** |
| 5 | 781 | 13.4 | 47 | 2250 |
| 6 | 746 | 9.4 | 57 | 2640 |
| 7 | **715** | **6.1** | **70** | **3000** |
| | **700** | **4.6** | **77** | **3160** |
| 8 | 680 | 2.5 | 85 | 3390 |
| 9 | 646 | -0.8 | 100 | 3810 |
| | **631** | **-2.0** | **95** | **4000** |
| 10 | 615 | -3.5 | 90 | 4200 |
| 11 | 581 | -6.3 | 100 | 4650 |
| 12 | **555** | **-8.9** | **100** | **5000** |
| 13 | 521 | -11.7 | 94 | 5490 |
| | **500** | **-13.3** | **94** | **5810** |
| 14 | 495 | -13.9 | 94 | 5880 |
| | **482** | **-14.7** | **98** | **6000** |
| 15 | 471 | -15.8 | 100 | 6250 |
| 16 | 453 | -17.8 | 100 | 6550 |
| 17 | 431 | -19.8 | 81 | 6920 |
| | **427** | **-20.4** | **79** | **7000** |
| 18 | 411 | -22.5 | 75 | 7280 |
| 19 | 385 | -26.4 | 70 | 7750 |
| | **372** | **-27.8** | **68** | **8000** |
| 20 | 359 | -29.5 | 66 | 8250 |
| 21 | 334 | -33.8 | 63 | 8580 |
| | **323** | **-36.5** | **59** | **9000** |
| 22 | 313 | -38.0 | 55 | 9210 |
| | **300** | **-39.8** | **50** | **9500** |
| 23 | 291 | -41.1 | — | 9710 |
| | **279** | **-43.2** | — | **10000** |
| 24 | 269 | -45.0 | — | 10240 |
| 25 | 249 | -48.5 | — | 10750 |
| | **240** | **-50.7** | — | **11000** |
| 26 | 230 | -52.6 | — | 11260 |
| 27 | 215 | -56.4 | — | 11700 |
| | **205** | **-59.2** | — | **12000** |
| 28 | **200** | **-60.5** | — | **12150** |
| 29 | 186 | -60.5 | — | 12600 |
| 30 | 176 | -58.0 | — | 12950 |

**25. VIII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 961.2 | 16.0 | 100 | 493 |
| 1 | 929 | 14.7 | 95 | 790 |
| | **907** | **13.8** | **96** | **1000** |
| 2 | 890 | 12.9 | 97 | 1150 |
| 3 | 854 | 11.0 | 97 | 1490 |
| | **850** | **10.8** | **98** | **1540** |
| 4 | 810 | 9.0 | 100 | 1930 |
| | **804** | **8.7** | **100** | **2000** |
| 5 | 772 | 6.3 | 100 | 2390 |
| 6 | 740 | 4.9 | 99 | 2680 |
| | **712** | **2.6** | **98** | **3000** |
| 7 | 707 | 2.3 | 98 | 3050 |
| | **700** | **2.0** | **97** | **3140** |
| 8 | 675 | 0.5 | 96 | 3420 |
| 9 | 643 | -2.3 | 84 | 3810 |
| | **629** | **-3.6** | **88** | **4000** |
| 10 | 610 | -5.3 | 91 | 4220 |
| 11 | 579 | -6.8 | 85 | 4640 |
| | **553** | **-9.0** | **88** | **5000** |

| in. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 2 | 548 | -9.4 | 90 | 5070 |
| 3 | 515 | -12.5 | 76 | 5540 |
| | **500** | **-13.8** | **79** | **5770** |
| 4 | 487 | -14.7 | 82 | 5960 |
| | **485** | **-14.8** | **81** | **6000** |
| 5 | 462 | -16.5 | 64 | 6370 |
| 6 | 439 | -18.9 | 54 | 6740 |
| | **424** | **-20.7** | **57** | **7000** |
| 7 | 417 | -21.6 | 58 | 7120 |
| 8 | 399 | -23.9 | 60 | 7450 |
| 9 | 381 | -26.5 | 58 | 7780 |
| | **370** | **-28.2** | **45** | **8000** |
| 0 | 365 | -28.7 | 43 | 8100 |
| 1 | 347 | -30.7 | 51 | 8450 |
| 2 | 331 | -32.2 | 48 | 8800 |
| | **321** | **-33.6** | **46** | **9000** |
| 3 | 315 | -34.4 | 45 | 9140 |
| 4 | **300** | **-37.0** | **43** | **9460** |
| 5 | 289 | -39.3 | 41 | 9730 |
| 6 | **279** | **-41.4** | — | **10000** |
| 7 | 271 | -42.9 | — | 10180 |
| 8 | 263 | -44.4 | — | 10370 |
| 9 | 255 | -46.2 | — | 10580 |
| 0 | 247 | -47.3 | — | 10770 |
| | **239** | **-48.5** | — | **11000** |
| 1 | 236 | -48.9 | — | 11090 |
| 2 | 225 | -50.2 | — | 11390 |
| 3 | 217 | -51.0 | — | 11630 |
| 4 | 207 | -51.0 | — | 11950 |
| | **200** | **-51.0** | — | **12170** |

**26. VIII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **140** |
| 0 | 958.7 | 15.8 | 100 | 493 |
| 1 | 918 | 14.0 | 100 | 870 |
| | **904** | **15.0** | **92** | **1000** |
| 2 | 881 | 16.3 | 84 | 1220 |
| | **850** | **15.7** | **58** | **1530** |
| 3 | 844 | 15.5 | 55 | 1590 |
| 4 | 811 | 13.1 | 51 | 1920 |
| | **804** | **12.5** | **52** | **2000** |
| 5 | 781 | 10.5 | 56 | 2240 |
| 6 | 749 | 7.7 | 68 | 2590 |
| 7 | 719 | 4.7 | 85 | 2920 |
| | **713** | **4.4** | **83** | **3000** |
| | **700** | **2.9** | **79** | **3130** |
| 8 | 687 | 1.9 | 73 | 3300 |
| 9 | 653 | -0.7 | 72 | 3700 |
| | **629** | **-2.8** | **74** | **4000** |
| 10 | 625 | -3.2 | 74 | 4050 |
| 11 | 597 | -5.6 | 80 | 4410 |
| 12 | 571 | -8.0 | 55 | 4750 |
| | **553** | **-7.8** | **45** | **5000** |
| 13 | 543 | -7.3 | 40 | 5140 |
| 14 | 517 | -11.0 | 37 | 5530 |
| | **500** | **-12.2** | **35** | **5780** |
| 15 | 490 | -13.2 | 33 | 5940 |
| | **486** | **-13.6** | **32** | **6000** |
| 16 | 463 | -15.6 | 30 | 6370 |
| 17 | 436 | -19.1 | 32 | 6810 |
| | **425** | **-20.3** | **31** | **7000** |
| 18 | 413 | -21.7 | 30 | 7210 |
| 19 | 389 | -24.4 | 32 | 7660 |
| | **371** | **-26.6** | **32** | **8000** |
| 20 | 365 | -26.9 | 32 | 8040 |
| 21 | 343 | -30.4 | 30 | 8560 |
| | **322** | **-33.9** | **30** | **9000** |
| 22 | 321 | -34.2 | 30 | 9030 |
| | **300** | **-38.1** | **30** | **9500** |
| 23 | 296 | -38.7 | 30 | 9590 |
| | **279** | **-42.6** | — | **10000** |
| 24 | 277 | -43.1 | — | 10040 |
| 25 | 255 | -47.8 | — | 10590 |
| | **239** | **-51.1** | — | **11000** |
| 26 | 238 | -51.5 | — | 11040 |
| 27 | 221 | -54.2 | — | 11520 |
| 28 | 206 | -56.2 | — | 11970 |
| | **205** | **-55.8** | — | **12000** |
| 29 | **200** | **-53.9** | — | **12150** |

**28. VIII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **120** |
| 0 | 956.6 | 17.6 | 100 | 493 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 1 | 912 | 14.5 | 100 | 910 |
| | **902** | **14.2** | **100** | **1000** |
| 2 | 879 | 13.8 | 100 | 1220 |
| | **850** | **12.9** | **89** | **1510** |
| 3 | 844 | 12.0 | 84 | 1560 |
| 4 | 805 | 10.5 | 50 | 1950 |
| | **801** | **10.2** | **48** | **2000** |
| 5 | 763 | 7.0 | 44 | 2400 |
| 6 | 728 | 3.9 | 50 | 2780 |
| | **709** | **2.0** | **55** | **3000** |
| | **700** | **1.3** | **57** | **3100** |
| 7 | 695 | 0.8 | 59 | 3150 |
| 8 | 661 | -2.5 | 63 | 3550 |
| | **625** | **-4.6** | **62** | **4000** |
| 9 | 621 | -4.9 | 62 | 4050 |
| 10 | 589 | -7.4 | 53 | 4460 |
| 11 | 562 | -9.3 | 43 | 4830 |
| | **550** | **-10.2** | **42** | **5000** |
| 12 | 533 | -11.4 | 41 | 5230 |
| 13 | 504 | -14.3 | 40 | 5660 |
| | **500** | **-14.8** | **40** | **5730** |
| | **482** | **-16.8** | **40** | **6000** |
| 14 | 473 | -17.7 | 40 | 6140 |
| 15 | 445 | -18.9 | 40 | 6600 |
| | **422** | **-21.1** | **40** | **7000** |
| 16 | 419 | -21.4 | 40 | 7040 |
| 17 | 393 | -25.1 | 40 | 7500 |
| 18 | **367** | **-28.4** | **40** | **8000** |
| 19 | 341 | -31.2 | 40 | 8530 |
| 20 | **319** | **-35.4** | **40** | **9000** |
| 21 | **300** | **-39.0** | **40** | **9420** |
| 22 | 277 | -42.6 | — | 9960 |
| | **275** | **-42.9** | — | **10000** |
| 23 | 256 | -46.4 | — | 10480 |
| 24 | **237** | **-50.1** | — | **11000** |
| 25 | 218 | -54.0 | — | 11530 |
| | **203** | **-56.1** | — | **12000** |
| | **200** | **-56.4** | — | **12100** |
| 26 | 197 | -57.0 | — | 12180 |
| 27 | 181 | -58.2 | — | 12710 |
| | **173** | **-57.9** | — | **13000** |
| 28 | 165 | -57.7 | — | 13300 |

**29. VIII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 960.1 | 13.7 | 95 | 493 |
| 1 | **905** | **12.9** | **74** | **1000** |
| 2 | 869 | 9.8 | 92 | 1330 |
| | **850** | **8.4** | **96** | **1530** |
| 3 | 830 | 6.9 | 100 | 1710 |
| | **802** | **6.0** | **86** | **2000** |
| 4 | 793 | 5.7 | 81 | 2090 |
| 5 | 761 | 4.9 | 50 | 2430 |
| 6 | 728 | 2.5 | 40 | 2790 |
| | **710** | **0.9** | **54** | **3000** |
| | **700** | **-0.3** | **60** | **3110** |
| 7 | 689 | -1.1 | 83 | 3230 |
| 8 | 652 | -3.7 | 98 | 3670 |
| | **626** | **-5.6** | **100** | **4000** |
| 9 | 617 | -6.4 | 100 | 4100 |
| 10 | 579 | -8.6 | 94 | 4600 |
| | **551** | **-10.6** | **98** | **5000** |
| 11 | 546 | -11.0 | 100 | 5050 |
| 12 | 519 | -12.7 | 80 | 5440 |
| | **500** | **-13.6** | **53** | **5735** |
| 13 | 494 | -14.2 | 44 | 5810 |
| | **483** | **-14.9** | **40** | **6000** |
| 14 | 467 | -16.1 | 33 | 6240 |
| 15 | 439 | -18.5 | 29 | 6700 |
| | **422** | **-20.5** | **30** | **7000** |
| 16 | 411 | -22.1 | 31 | 7190 |

**30. VIII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **210** |
| 0 | 965.1 | 8.5 | 100 | 493 |
| 1 | 918 | 11.8 | 100 | 910 |
| | **910** | **11.4** | **99** | **1000** |
| 2 | 880 | 10.2 | 94 | 1270 |
| | **850** | **8.4** | **99** | **1570** |
| 3 | 845 | 7.9 | 100 | 1630 |
| 4 | 814 | 4.9 | 92 | 1920 |
| | **807** | **5.2** | **81** | **2000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 5 | 779 | 5.6 | 37 | 2270 |
| 6 | 747 | 4.7 | 17 | 2620 |
| | **713** | **1.8** | **28** | **3000** |
| 7 | 710 | 1.6 | 29 | 3020 |
| | **700** | **1.0** | **28** | **3150** |
| 8 | 677 | -0.8 | 27 | 3410 |
| 9 | 649 | -2.2 | 17 | 3740 |
| | **629** | **-3.9** | **16** | **4000** |
| 10 | 620 | -3.7 | 15 | 4100 |
| 11 | 587 | -6.6 | 15 | 4530 |
| 12 | 555 | -7.6 | 15 | 4960 |
| | **553** | **-7.8** | **17** | **5000** |
| 13 | 524 | -10.8 | 47 | 5410 |
| | **500** | **-14.6** | **55** | **5780** |
| 14 | 493 | -15.7 | 58 | 5880 |
| | **486** | **-16.5** | **57** | **6000** |
| 15 | 461 | -19.2 | 55 | 6380 |
| 16 | 431 | -21.0 | 37 | 6870 |
| | **424** | **-22.0** | **34** | **7000** |
| 17 | 405 | -24.6 | 23 | 7330 |
| 18 | 381 | -28.9 | 18 | 7780 |
| | **370** | **-30.7** | **18** | **8000** |
| 19 | 356 | -32.8 | 18 | 8270 |
| 20 | 332 | -36.9 | 18 | 8730 |
| | **320** | **-39.3** | **18** | **9000** |
| 21 | 307 | -42.0 | — | 9290 |
| | **300** | **-43.6** | | **9450** |
| 22 | 285 | -47.0 | — | 9780 |
| | **276** | **-48.8** | — | **10000** |
| 23 | 264 | -51.2 | — | 10280 |
| 24 | 245 | -55.6 | — | 10750 |
| | **236** | **-57.2** | — | **11000** |
| 25 | 224 | -59.1 | — | 11330 |
| 26 | 208 | -62.8 | — | 11800 |
| | **201** | **-64.0** | — | **12000** |
| | **200** | **-64.3** | — | **12035** |
| 27 | 192 | -65.8 | — | 12290 |
| 28 | 177 | -65.0 | — | 12790 |
| | **171** | **-63.4** | — | **13000** |
| 29 | 164 | -62.2 | — | 13250 |

**31. VIII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 959.3 | 10.0 | 100 | 493 |
| 1 | 923 | 13.0 | 98 | 820 |
| | **905** | **13.4** | **84** | **1000** |
| 2 | 884 | 13.7 | 70 | 1200 |
| 3 | **850** | **12.8** | **42** | **1520** |
| 4 | 813 | 9.9 | 54 | 1890 |
| | **803** | **9.2** | **48** | **2000** |
| 5 | 776 | 7.0 | 35 | 2270 |
| 6 | 741 | 4.8 | 23 | 2650 |
| 7 | **709** | **2.7** | **31** | **3000** |
| | **700** | **2.0** | **30** | **3120** |
| 8 | 675 | 0.0 | 29 | 3400 |
| 9 | 642 | -2.7 | 25 | 3800 |
| | **626** | **-4.0** | **20** | **4000** |
| 10 | 611 | -5.3 | 16 | 4200 |
| 11 | 579 | -8.1 | 15 | 4610 |
| 12 | **551** | **-10.7** | **15** | **5000** |
| 13 | 523 | -13.4 | 28 | 5390 |
| | **500** | **-16.2** | **39** | **5740** |
| 14 | 494 | -17.0 | 42 | 5830 |
| | **483** | **-18.5** | **45** | **6000** |
| 15 | 466 | -20.8 | 50 | 6260 |
| 16 | 438 | -24.2 | 58 | 6720 |
| | **421** | **-26.5** | **67** | **7000** |
| 17 | 410 | -28.1 | 73 | 7190 |
| 18 | 382 | -32.4 | 75 | 7700 |
| | **366** | **-34.7** | **74** | **8000** |
| 19 | 355 | -36.5 | 73 | 8210 |
| 20 | 327 | -41.1 | — | 8780 |
| | **317** | **-42.5** | — | **9000** |
| 21 | **300** | **-44.8** | — | **9350** |
| 22 | 275 | -48.8 | — | 9930 |
| | **272** | **-49.3** | — | **10000** |
| 23 | 253 | -53.2 | — | 10480 |
| | **233** | **-56.7** | — | **11000** |
| 24 | 232 | -56.9 | — | 11030 |
| 25 | 214 | -60.0 | — | 11540 |
| | **200** | **-58.5** | — | **11960** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | **199** | **-58.3** | — | **12000** |
| 26 | 197 | -58.1 | — | 12050 |
| 27 | 183 | -56.7 | — | 12520 |

**1. IX. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **080** |
| 0 | 951.0 | 12.2 | 100 | 493 |
| 1 | 898 | 10.2 | 96 | 960 |
| | **895** | **10.1** | **96** | **1000** |
| 2 | 856 | 7.4 | 98 | 1370 |
| | **850** | **7.3** | **98** | **1440** |
| 3 | 824 | 3.9 | 100 | 1680 |
| | **793** | **1.7** | **100** | **2000** |
| 4 | 789 | 1.5 | 100 | 2030 |
| 5 | 755 | -1.0 | 100 | 2380 |
| 6 | 721 | -3.3 | 100 | 2750 |
| | **700** | **-4.2** | **100** | **3000** |
| 7 | 685 | -5.2 | 100 | 3160 |
| 8 | 651 | -7.5 | 100 | 3550 |
| 9 | 616 | -8.4 | 98 | 3975 |
| | **615** | **-8.5** | **98** | **4000** |
| 10 | 586 | -11.4 | 96 | 4370 |
| 11 | 554 | -13.4 | 90 | 4800 |
| | **540** | **-14.5** | **60** | **5000** |
| 12 | 524 | -15.8 | 25 | 5220 |
| | **500** | **-18.1** | **20** | **5590** |
| 13 | 492 | -18.9 | 16 | 5690 |
| | **473** | **-21.2** | **26** | **6000** |
| 14 | 462 | -22.3 | 33 | 6160 |
| 15 | 433 | -26.2 | 45 | 6630 |
| | **410** | **-29.5** | **51** | **7000** |
| 16 | 402 | -30.7 | 54 | 7250 |
| 17 | 375 | -34.2 | 58 | 7650 |
| | **357** | **-36.4** | **59** | **8000** |
| 18 | 351 | -37.1 | 60 | 8110 |
| 19 | 327 | -40.1 | — | 8600 |
| | **309** | **-43.0** | — | **9000** |
| 20 | 305 | -43.6 | — | 9080 |
| | **300** | **-44.3** | — | **9190** |
| 21 | 285 | -46.5 | — | 9520 |
| 22 | **265** | **-48.4** | — | **10000** |
| 23 | 247 | -50.3 | — | 10460 |
| 24 | 229 | -51.8 | — | 10950 |
| | **228** | **-51.8** | — | **11000** |
| 25 | 212 | -51.8 | — | 11460 |
| | **200** | **-51.8** | — | **11840** |

**2. IX. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **130** |
| 0 | 956.4 | 11.3 | 100 | 493 |
| | 931 | 13.2 | 84 | 725 |
| 1 | 911 | 12.0 | 79 | 910 |
| | **902** | **11.3** | **80** | **1000** |
| 2 | 873 | 9.3 | 81 | 1260 |
| | **850** | **7.8** | **83** | **1490** |
| 3 | 831 | 6.6 | 84 | 1670 |
| | **798** | **4.6** | **84** | **2000** |
| 4 | 791 | 4.1 | 84 | 2070 |
| 5 | 753 | 1.8 | 84 | 2470 |
| 6 | 717 | -1.2 | 77 | 2870 |
| | **706** | **-2.6** | **80** | **3000** |
| | **700** | **-3.2** | **82** | **3060** |
| 7 | 687 | -4.8 | 85 | 3200 |
| | 673 | -6.4 | 89 | 3360 |
| 8 | 658 | -4.6 | 50 | 3550 |
| 9 | 623 | -4.6 | 17 | 3970 |
| | **621** | **-4.8** | **18** | **4000** |
| 10 | 590 | -6.0 | 20 | 4400 |
| 11 | 556 | -9.0 | 22 | 4860 |
| | **546** | **-9.7** | **22** | **5000** |
| 12 | 521 | -11.5 | 22 | 5360 |
| | **500** | **-13.8** | **22** | **5680** |
| 13 | 490 | -14.8 | 22 | 5830 |
| | **479** | **-16.1** | **22** | **6000** |
| 14 | 460 | -18.5 | 22 | 6300 |
| 15 | 430 | -22.6 | 24 | 6800 |
| | **419** | **-24.1** | **25** | **7000** |
| 16 | 403 | -26.3 | 26 | 7270 |
| 17 | 378 | -29.2 | 25 | 7740 |
| | **365** | **-31.2** | **25** | **8000** |
| 18 | 352 | -33.2 | 24 | 8240 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 19 | 324 | –37.0 | 24 | 8820 |
| | **316** | **–38.1** | **24** | **9000** |
| 20 | **300** | **–40.5** | **24** | **9360** |
| 21 | 275 | –44.6 | — | 9930 |
| | **272** | **–45.1** | — | **10000** |
| 22 | 255 | –49.4 | — | 10430 |
| 23 | 236 | –53.1 | — | 10940 |
| | **234** | **–53.3** | — | **11000** |
| 24 | 215 | –55.6 | — | 11590 |
| | **200** | **–55.2** | — | **12000** |
| 25 | 196 | –55.2 | — | 12030 |
| 26 | 180 | –54.5 | — | 12660 |
| | **171** | **–53.1** | — | **13000** |
| 27 | 167 | –52.9 | — | 13070 |
| 28 | 155 | –53.3 | — | 13620 |

**4. IX. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | — | — | | **165** |
| 0 | 961.4 | 11.4 | 85 | 493 |
| 1 | 922 | 10.3 | 75 | 840 |
| | **905** | **9.0** | **80** | **1000** |
| 2 | 887 | 7.5 | 85 | 1150 |
| 3 | 855 | 5.4 | 74 | 1460 |
| | **850** | **5.2** | **78** | **1520** |
| 4 | 821 | 4.4 | 96 | 1790 |
| | **801** | **3.9** | **98** | **2000** |
| 5 | 789 | 3.6 | 100 | 2110 |
| 6 | 750 | 1.0 | 97 | 2520 |
| 7 | 715 | –1.0 | 96 | 2890 |
| | **707** | **–1.8** | **97** | **3000** |
| | **700** | **–2.3** | **97** | **3085** |
| 8 | 674 | –3.5 | 100 | 3370 |
| 9 | 635 | –5.9 | 100 | 3850 |
| | **623** | **–7.0** | **100** | **4000** |
| 10 | 600 | –8.7 | 100 | 4280 |
| 11 | 565 | –11.3 | 60 | 4750 |
| | **547** | **–12.7** | **45** | **5000** |
| 12 | 537 | –13.6 | 33 | 5140 |
| 13 | 505 | –15.7 | 54 | 5600 |
| | **500** | **–16.2** | **57** | **5690** |
| 14 | **479** | **–17.8** | **65** | **6000** |
| 15 | 450 | –20.2 | 81 | 6460 |
| 16 | 421 | –22.7 | 91 | 6960 |
| | **419** | **–23.0** | **91** | **7000** |
| 17 | 395 | –25.6 | 95 | 7420 |
| 18 | 369 | –28.6 | 86 | 7920 |
| | **365** | **–29.2** | **85** | **8000** |
| 19 | 339 | –31.9 | 81 | 8520 |
| 20 | **316** | **–35.4** | **74** | **9000** |
| | **300** | **–38.4** | **72** | **9380** |
| 21 | 295 | –39.2 | 70 | 9490 |
| 22 | 276 | –43.0 | — | 9920 |
| | **274** | **–43.7** | — | **10000** |
| 23 | 257 | –46.0 | — | 10410 |
| 24 | 240 | –49.6 | — | 10860 |
| | **235** | **–51.1** | — | **11000** |
| 25 | 221 | –54.4 | — | 11400 |
| 26 | 207 | –57.9 | — | 11810 |
| | **201** | **–58.9** | | **12000** |
| | **200** | **–59.1** | | **12040** |
| 27 | 189 | –60.5 | — | 12380 |
| 28 | 172 | –57.6 | — | 12970 |
| | **171** | **–57.5** | | **13000** |
| 29 | 159 | –55.0 | — | 13470 |

**4. IX. 1950. 15.25 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | | | | **160** |
| 0 | 961.2 | 17.0 | 65 | 493 |
| 1 | 910 | 13.5 | 80 | 950 |
| | **907** | **13.0** | **82** | **1000** |
| 2 | 871 | 9.3 | 90 | 1330 |
| | **850** | **8.2** | **95** | **1540** |
| 3 | 839 | 7.8 | 98 | 1640 |
| 4 | 807 | 5.8 | 100 | 1950 |
| | **803** | **5.7** | **100** | **2000** |
| 5 | 777 | 4.6 | 100 | 2260 |
| 6 | 754 | 3.0 | 95 | 2510 |
| 7 | 722 | 0.5 | 92 | 2860 |
| | **710** | **6.6** | **62** | **3000** |
| | **700** | **0.7** | **40** | **3120** |
| 8 | 691 | 0.7 | 23 | 3210 |
| 9 | 659 | –1.2 | 17 | 3590 |
| 10 | 628 | –2.7 | 15 | 3980 |
| | **627** | **–2.7** | **16** | **4000** |
| 11 | 603 | –4.1 | 20 | 4290 |
| 12 | 578 | –7.1 | 45 | 4630 |
| 13 | 553 | –8.3 | 91 | 4970 |
| | **552** | **–8.5** | **92** | **5000** |
| 14 | 529 | –9.8 | 97 | 5310 |
| 15 | 505 | –11.5 | 95 | 5670 |
| | **500** | **–12.2** | **95** | **5760** |
| | **485** | **–14.2** | **95** | **6000** |
| 16 | 482 | –14.5 | 95 | 6030 |
| 17 | 458 | –15.7 | 95 | 6420 |
| 18 | 437 | –17.2 | 85 | 6770 |
| | **424** | **–17.8** | **67** | **7000** |
| 19 | 418 | –18.2 | 64 | 7100 |
| 20 | 399 | –21.0 | 56 | 7450 |
| 21 | 380 | –25.0 | 61 | 7800 |
| | **370** | **–25.0** | **54** | **8000** |
| 22 | 363 | –25.0 | 50 | 8180 |
| 23 | 346 | –27.6 | 42 | 8480 |
| 24 | 330 | –30.3 | 37 | 8820 |
| | **322** | **–30.9** | **37** | **9000** |
| 25 | 314 | –31.6 | 37 | 9170 |
| 26 | **300** | **–35.3** | **37** | **9500** |
| 27 | 283 | –38.0 | 37 | 9900 |
| | **279** | **–38.8** | **37** | **10000** |
| 28 | 267 | –40.6 | — | 10290 |
| 29 | 254 | –43.8 | — | 10640 |
| 30 | **241** | **–46.2** | | **11000** |
| 31 | 228 | –48.1 | — | 11360 |
| 32 | 216 | –52.2 | — | 11710 |
| | **207** | **–55.0** | — | **12000** |
| 33 | 203 | –55.7 | — | 12100 |
| | **200** | **–56.5** | — | **12200** |
| 34 | 191 | –58.9 | — | 12490 |
| 35 | 181 | –58.8 | — | 12820 |

**5. IX. 1950. 06.25 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | — | — | | **165** |
| 0 | 961.9 | 14.3 | 95 | 493 |
| 1 | 921 | 13.6 | 89 | 870 |
| | **906** | **12.9** | **91** | **1000** |
| 2 | 885 | 11.9 | 92 | 1190 |
| 3 | **850** | **9.9** | **93** | **1535** |
| 4 | 816 | 9.1 | 95 | 1870 |
| | **804** | **8.6** | **94** | **2000** |
| 5 | 785 | 7.8 | 94 | 2190 |
| 6 | 751 | 6.3 | 95 | 2550 |
| 7 | 718 | 4.7 | 88 | 2920 |
| | **712** | **4.0** | **91** | **3000** |
| | **700** | **2.7** | **97** | **3135** |
| 8 | 684 | 0.7 | 100 | 3330 |
| 9 | 651 | 2.5 | 80 | 3710 |
| | **629** | **0.8** | **75** | **4000** |
| 10 | 619 | 0.0 | 71 | 4110 |
| 11 | 589 | –3.0 | 76 | 4520 |
| 12 | 561 | –6.2 | 78 | 4900 |
| | **554** | **–6.6** | **74** | **5000** |
| 13 | 534 | –8.3 | 69 | 5290 |
| 14 | 505 | –10.7 | 57 | 5710 |
| | **500** | **–10.9** | **55** | **5800** |
| | **487** | **–12.2** | **52** | **6000** |
| 15 | 477 | –13.1 | 49 | 6150 |
| 16 | 448 | –15.6 | 43 | 6620 |
| | **427** | **–17.9** | **41** | **7000** |
| 17 | 423 | –18.1 | 40 | 7060 |
| 18 | 396 | –20.4 | 37 | 7540 |
| | **373** | **–24.1** | **36** | **8000** |
| 19 | 370 | –24.3 | 35 | 8050 |
| 20 | 349 | –28.4 | 34 | 8460 |
| 21 | 329 | –32.4 | 33 | 8890 |
| | **324** | **–33.4** | **33** | **9000** |
| 22 | 307 | –36.2 | 33 | 9370 |
| | **300** | **–37.6** | **33** | **9540** |
| 23 | 285 | –39.5 | 33 | 9880 |
| | **280** | **–40.6** | — | **10000** |
| 24 | 261 | –43.9 | — | 10480 |
| 25 | **241** | **–47.9** | — | **11000** |
| 26 | 223 | –51.2 | — | 11520 |
| | **207** | **–54.1** | — | **12000** |
| 27 | 204 | –54.5 | — | 12090 |
| | **200** | **–55.7** | — | **12220** |
| 28 | 187 | –58.5 | — | 12640 |
| | **177** | **–60.0** | — | **13000** |
| 29 | 171 | –61.6 | — | 13200 |
| 30 | 155 | –64.2 | — | 13800 |
| | **150** | **–63.9** | — | **14000** |
| 31 | 145 | –63.5 | — | 14210 |

**6. IX. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | — | — | | **130** |
| 0 | 958.6 | 15.5 | 100 | 493 |
| 1 | 919 | 14.8 | 100 | 840 |
| | **903** | **13.8** | **100** | **1000** |
| 2 | 886 | 13.0 | 100 | 1150 |
| 3 | 855 | 11.0 | 100 | 1440 |
| | **850** | **10.4** | **100** | **1510** |
| 4 | 829 | 9.2 | 100 | 1710 |
| 5 | 803 | 7.2 | 100 | 1980 |
| | **801** | **7.0** | **100** | **2000** |
| 6 | 776 | 4.8 | 100 | 2250 |
| 7 | 751 | 3.0 | 100 | 2530 |
| 8 | 725 | 1.0 | 100 | 2870 |
| | **708** | **0.1** | **100** | **3000** |
| 9 | **700** | **–0.3** | **100** | **3090** |
| 10 | 679 | –1.3 | 100 | 3320 |
| 11 | 644 | –3.0 | 100 | 3750 |
| | **624** | **–4.3** | **100** | **4000** |
| 12 | 610 | –5.0 | 100 | 4180 |
| 13 | 583 | –6.6 | 100 | 4530 |
| 14 | 560 | –8.4 | 97 | 4840 |
| | **550** | **–9.5** | **96** | **5000** |
| 15 | 537 | –10.2 | 96 | 5170 |
| 16 | 515 | –12.4 | 95 | 5490 |
| | **500** | **–13.7** | **95** | **5725** |
| 17 | 495 | –14.0 | 95 | 5790 |
| | **482** | **–15.2** | **94** | **6000** |
| 18 | 475 | –15.8 | 94 | 6120 |
| 19 | 454 | –17.9 | 93 | 6440 |
| 20 | 436 | –20.3 | 93 | 6740 |
| | **422** | **–21.4** | **92** | **7000** |
| 21 | 415 | –22.0 | 92 | 7110 |
| 22 | 395 | –24.6 | 91 | 7460 |
| 23 | 375 | –27.4 | 90 | 7840 |
| | **367** | **–29.0** | **89** | **8000** |
| 24 | 360 | –30.3 | 89 | 8140 |
| 25 | 345 | –32.8 | 87 | 8440 |
| 26 | 327 | –35.3 | 85 | 8820 |
| | **319** | **–36.9** | **83** | **9000** |
| 27 | 311 | –38.3 | 82 | 9110 |
| | **300** | **–40.6** | — | **9420** |
| 28 | 297 | –41.0 | — | 9480 |
| 29 | 281 | –43.8 | — | 9860 |
| | **275** | **–44.7** | — | **10000** |
| 30 | 265 | –46.5 | — | 10250 |
| 31 | 251 | –48.8 | — | 10610 |
| | **237** | **–51.7** | — | **11000** |
| 32 | 235 | –52.0 | — | 11030 |
| 33 | 223 | –55.0 | — | 11370 |
| 34 | 209 | –58.4 | — | 11780 |
| | **202** | **–58.6** | — | **12000** |
| | **200** | **–58.8** | — | **12060** |
| 35 | 194 | 59.0 | — | 12250 |
| 36 | 181 | –59.0 | — | 12670 |

**7. IX. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | — | — | | **140** |
| 0 | 958.8 | 11.4 | 100 | 493 |
| 1 | 915 | 12.4 | 98 | 880 |
| | **903** | **12.4** | **96** | **1000** |
| 2 | 880 | 12.4 | 95 | 1210 |
| | **850** | **10.8** | **91** | **1510** |
| 3 | 845 | 10.5 | 90 | 1540 |
| 4 | 810 | 8.6 | 95 | 1900 |
| | **801** | **7.8** | **95** | **2000** |
| 5 | 775 | 6.4 | 95 | 2260 |
| 6 | 741 | 4.1 | 78 | 2630 |
| 7 | 713 | 3.2 | 81 | 2940 |
| | **709** | **2.9** | **87** | **3000** |
| | **700** | **2.4** | **90** | **3100** |
| 8 | 683 | 1.7 | 98 | 3290 |
| 9 | 655 | 0.9 | 91 | 3630 |
| 10 | **624** | **–0.2** | **85** | **4000** |
| 11 | 592 | –2.3 | 87 | 4430 |
| 12 | 563 | –4.2 | 93 | 4830 |
| | **552** | **–4.9** | **90** | **5000** |
| 13 | 531 | –5.8 | 86 | 5290 |
| 14 | **500** | **–8.1** | **82** | **5770** |
| | **486** | **–9.9** | **83** | **6000** |
| 15 | 479 | –10.5 | 84 | 6100 |
| 16 | 453 | –12.9 | 76 | 6520 |
| 17 | 431 | –15.4 | 90 | 6900 |
| | **426** | **–16.5** | **91** | **7000** |
| 18 | 409 | –18.9 | 94 | 7290 |
| 19 | 386 | –22.0 | 96 | 7720 |
| | **372** | **–24.3** | **98** | **8000** |
| 20 | 364 | –25.4 | 100 | 8150 |
| 21 | 338 | –28.6 | 100 | 8690 |
| | **324** | **–30.6** | **94** | **9000** |
| 22 | 316 | –31.5 | 91 | 9160 |
| | **300** | **–33.6** | **88** | **9540** |
| 23 | 290 | –34.6 | 85 | 9770 |
| | **281** | **–36.3** | **78** | **10000** |
| 24 | 270 | –38.0 | 74 | 10260 |
| 25 | 250 | –41.6 | — | 10780 |
| | **242** | **–43.6** | — | **11000** |
| 26 | 231 | –45.5 | — | 11320 |
| 27 | 214 | –49.0 | — | 11820 |
| | **209** | **–50.5** | — | **12000** |
| 28 | **200** | **–52.4** | — | **12270** |
| 29 | 185 | –54.4 | — | 12770 |
| | **179** | **–54.8** | — | **13000** |
| 30 | 171 | –55.0 | — | 13270 |
| 31 | 159 | –57.2 | — | 13730 |
| | **153** | **–58.0** | — | **14000** |
| 32 | 147 | –58.4 | — | 14220 |

**8. IX. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | — | — | | **155** |
| 0 | 961.1 | 15.1 | 100 | 493 |
| 1 | 912 | 14.0 | 97 | 930 |
| | **906** | **13.6** | **96** | **1000** |
| 2 | 873 | 11.6 | 90 | 1300 |
| | **850** | **9.9** | **94** | **1530** |
| 3 | 841 | 9.2 | 96 | 1610 |
| 4 | 810 | 7.3 | 100 | 1910 |
| | **803** | **6.9** | **100** | **2000** |
| 5 | 780 | 6.6 | 99 | 2230 |
| 6 | 746 | 5.1 | 98 | 2600 |
| 7 | 715 | 3.1 | 100 | 2940 |
| | **711** | **2.7** | **100** | **3000** |
| | **700** | **1.7** | **100** | **3125** |
| 8 | 684 | 0.5 | 99 | 3300 |
| 9 | 654 | –1.6 | 94 | 3650 |
| | **627** | **–3.2** | **73** | **4000** |
| 10 | 624 | –3.4 | 72 | 4030 |
| 11 | 594 | –4.5 | 84 | 4420 |
| 12 | 568 | –5.3 | 96 | 4770 |
| | **553** | **–6.1** | **80** | **5000** |
| 13 | 541 | –6.6 | 67 | 5150 |
| 14 | 514 | –7.9 | 29 | 5550 |
| | **500** | **–8.6** | **27** | **5780** |
| 15 | 487 | –9.2 | 25 | 5960 |
| | **486** | **–9.4** | **25** | **6000** |
| 16 | 459 | –10.8 | 25 | 6420 |
| 17 | 435 | –13.4 | 31 | 6830 |
| | **426** | **–14.5** | **33** | **7000** |
| 18 | 408 | –16.7 | 36 | 7320 |
| 19 | 386 | –19.2 | 36 | 7730 |
| | **373** | **–21.3** | **38** | **8000** |
| 20 | 362 | –22.7 | 39 | 8200 |
| 21 | 341 | –27.1 | 44 | 8640 |
| | **325** | **–30.0** | **48** | **9000** |
| 22 | 319 | –31.0 | 50 | 9120 |
| | **300** | **–34.4** | **50** | **9560** |
| 23 | 297 | –34.6 | 50 | 9630 |
| | **282** | **–37.7** | **52** | **10000** |
| 24 | 275 | –38.9 | 55 | 10160 |
| 25 | 257 | –43.2 | — | 10640 |
| | **243** | **–46.6** | — | **11000** |
| 26 | 237 | –48.0 | — | 11150 |
| 27 | 215 | –54.0 | — | 11780 |
| | **208** | **–55.7** | — | **12000** |
| | **200** | **–57.7** | — | **12250** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | 194 | –59.2 | — | 12430 |
| | **177** | **–64.2** | — | **13000** |
| | 159 | –61.7 | — | 13670 |
| | **9. IX. 1950. 06.05 h HEC** | | | |
| | **1000** | — | — | **170** |
| | 962.1 | 9.5 | 100 | 493 |
| 1 | **907** | **15.3** | **67** | **1000** |
| 2 | 867 | 12.5 | 53 | 1370 |
| | **850** | **11.5** | **42** | **1535** |
| 3 | 832 | 10.7 | 31 | 1700 |
| | **804** | **9.1** | **31** | **2000** |
| 4 | 797 | 8.6 | 31 | 2070 |
| 5 | 763 | 7.2 | 82 | 2420 |
| 6 | 728 | 4.5 | 96 | 2800 |
| | **712** | **3.2** | **97** | **3000** |
| | **700** | **2.5** | **98** | **3130** |
| 7 | 696 | 2.3 | 98 | 3170 |
| 8 | 661 | 0.0 | 100 | 3580 |
| 9 | 629 | –2.2 | 68 | 3980 |
| | **628** | **–2.3** | **66** | **4000** |
| 10 | 599 | –2.7 | 40 | 4370 |
| 11 | 567 | –3.9 | 29 | 4800 |
| | **554** | **–4.8** | **29** | **5000** |
| 12 | 536 | –6.0 | 28 | 5250 |
| 13 | **500** | **–9.5** | **31** | **5800** |
| | **487** | **–11.7** | **30** | **6000** |
| 14 | 472 | –13.5 | 30 | 6230 |
| 15 | 445 | –16.2 | 29 | 6670 |
| | **426** | **–21.5** | **28** | **7000** |
| 16 | 417 | –19.5 | 28 | 7150 |
| 17 | 393 | –22.4 | 28 | 7590 |
| | **372** | **–25.3** | **28** | **8000** |
| 18 | 369 | –25.7 | 28 | 8050 |
| 19 | 344 | –29.0 | 28 | 8560 |
| | **324** | **–31.9** | **28** | **9000** |
| 20 | 316 | –33.0 | 28 | 9160 |
| | **300** | **–36.0** | **28** | **9540** |
| 21 | 294 | –37.2 | 28 | 9670 |
| | **280** | **–39.4** | — | **10000** |
| 22 | 274 | –41.0 | — | 10150 |
| 23 | 252 | –45.2 | — | 10710 |
| | **242** | **–47.1** | — | **11000** |
| 24 | 231 | –48.9 | — | 11290 |
| 25 | 213 | –52.2 | — | 11810 |
| | **207** | **–53.3** | — | **12000** |
| | **200** | **–54.8** | — | **12230** |
| 26 | 195 | –55.9 | — | 12380 |
| 27 | 181 | –58.5 | — | 12840 |
| | **177** | **–59.4** | — | **13000** |
| 28 | 167 | –60.7 | — | 13350 |
| 29 | 154 | –60.7 | — | 13850 |
| | **11. IX. 1950. 06.05 h HEC** | | | |
| | **1000** | — | — | **175** |
| 0 | 962.7 | 10.9 | 100 | 493 |
| 1 | 925 | 15.0 | 100 | 820 |
| | **907** | **15.0** | **94** | **1000** |
| 2 | 891 | 15.0 | 90 | 1140 |
| 3 | 857 | 13.5 | 83 | 1460 |
| | **850** | **13.1** | **70** | **1550** |
| 4 | 823 | 12.6 | 45 | 1810 |
| | **806** | **12.0** | **39** | **2000** |
| 5 | 787 | 11.3 | 36 | 2180 |
| 6 | 748 | 9.4 | 30 | 2600 |
| 7 | **711** | **6.9** | **34** | **3000** |
| | **700** | **6.4** | **27** | **3160** |
| 8 | 685 | 5.6 | 20 | 3340 |
| 9 | 655 | 3.8 | 20 | 3690 |
| | **631** | **1.4** | **20** | **4000** |
| 10 | 626 | 1.0 | 20 | 4060 |
| 11 | 595 | –1.1 | 20 | 4470 |
| 12 | 564 | –4.8 | 20 | 4880 |
| | **557** | **–5.9** | **20** | **5000** |
| 13 | 535 | –8.4 | 20 | 5300 |
| 14 | 509 | –11.8 | 20 | 5680 |
| | **500** | **–13.1** | **20** | **5830** |
| | **489** | **–14.7** | **20** | **6000** |
| 15 | 483 | –15.3 | 20 | 6080 |
| 16 | 455 | –18.4 | 20 | 6530 |
| 17 | 430 | –21.0 | 20 | 6940 |
| | **428** | **–21.3** | **20** | **7000** |
| 18 | 397 | –23.6 | 20 | 7530 |
| | **373** | **–26.3** | **20** | **8000** |
| 19 | 370 | –26.6 | 20 | 8040 |
| 20 | 349 | –29.2 | 20 | 8470 |
| 21 | **324** | **–33.4** | **20** | **9000** |
| 22 | 303 | –37.5 | 20 | 9460 |
| | **300** | **–38.1** | **20** | **9540** |
| 23 | **280** | **–41.7** | — | **10000** |
| 24 | 260 | –45.7 | — | 10500 |
| 25 | 242 | –49.4 | — | 10970 |
| | **241** | **–49.6** | — | **11000** |
| 26 | 223 | –52.4 | — | 11510 |
| 27 | **206** | **–54.3** | — | **12000** |
| | **200** | **–55.1** | — | **12220** |
| 28 | 191 | –55.9 | — | 12500 |
| | **177** | **–56.7** | — | **13000** |
| 29 | 171 | –56.7 | — | 13200 |
| | **12. IX. 1950. 06.10 h HEC** | | | |
| | **1000** | — | — | **155** |
| 0 | 961.8 | 17.4 | 80 | 493 |
| 1 | 929 | 17.4 | 75 | 790 |
| | **907** | **16.3** | **85** | **1000** |
| 2 | 896 | 15.7 | 90 | 1090 |
| 3 | 861 | 13.1 | 90 | 1430 |
| | **850** | **12.4** | **93** | **1545** |
| 4 | 823 | 10.8 | 97 | 1820 |
| | **805** | **9.3** | **99** | **2000** |
| 5 | 787 | 8.0 | 100 | 2180 |
| 6 | 753 | 6.3 | 92 | 2540 |
| 7 | 723 | 4.2 | 89 | 2870 |
| | **713** | **3.4** | **89** | **3000** |
| | **700** | **2.3** | **89** | **3140** |
| 8 | 693 | 1.5 | 89 | 3230 |
| 9 | 660 | –1.9 | 83 | 3610 |
| 10 | 631 | –3.7 | 45 | 3970 |
| | **629** | **–3.6** | **42** | **4000** |
| 11 | 601 | –3.4 | 20 | 4360 |
| 12 | 573 | –5.9 | 19 | 4740 |
| | **554** | **–7.6** | **18** | **5000** |
| 13 | 545 | –8.4 | 18 | 5130 |
| 14 | 517 | –11.3 | 18 | 5530 |
| | **500** | **–13.0** | **18** | **5790** |
| 15 | 491 | –13.6 | 18 | 5920 |
| | **487** | **–14.2** | **18** | **6000** |
| 16 | 469 | –15.8 | 18 | 6260 |
| 17 | 449 | –18.1 | 18 | 6590 |
| 18 | **424** | **–21.0** | **18** | **7000** |
| 19 | 403 | –23.6 | 18 | 7390 |
| 20 | 378 | –27.4 | 18 | 7850 |
| | **371** | **–28.4** | **18** | **8000** |
| 21 | 353 | –30.9 | 18 | 8340 |
| 22 | 331 | –34.1 | 18 | 8800 |
| | **322** | **–35.5** | **18** | **9000** |
| 23 | 309 | –37.6 | 18 | 9280 |
| | **300** | **–39.3** | **18** | **9490** |
| 24 | 287 | –41.3 | — | 9780 |
| | **278** | **–43.0** | — | **10000** |
| 25 | 267 | –45.1 | — | 10270 |
| 26 | 248 | –49.4 | — | 10770 |
| | **239** | **–51.4** | — | **11000** |
| 27 | 230 | –53.2 | — | 11250 |
| 28 | 214 | –57.1 | — | 11700 |
| | **205** | **–58.6** | — | **12000** |
| | **200** | **–59.3** | — | **12140** |
| 29 | 195 | –60.0 | — | 12300 |
| 30 | 177 | –56.4 | — | 12910 |
| | **174** | **–56.4** | — | **13000** |
| 31 | 162 | –56.4 | — | 13470 |
| | **149** | **–56.4** | — | **14000** |
| 32 | 143 | –56.4 | — | 14250 |
| | **13. IX. 1950. 06.10 h HEC** | | | |
| | **1000** | — | — | **180** |
| 0 | 963.1 | 10.5 | 100 | 493 |
| 1 | 918 | 11.5 | 100 | 890 |
| | **906** | **11.3** | **100** | **1000** |
| 2 | 874 | 10.8 | 100 | 1290 |
| | **850** | **10.6** | **100** | **1540** |
| 3 | 836 | 10.4 | 100 | 1670 |
| | **804** | **11.4** | **75** | **2000** |
| 4 | 800 | 11.4 | 67 | 2030 |
| 5 | 766 | 10.0 | 36 | 2400 |
| 6 | 731 | 8.7 | 28 | 2780 |
| | **713** | **7.1** | **25** | **3000** |
| 7 | 704 | 6.4 | 24 | 3090 |
| | **700** | **6.0** | **24** | **3150** |
| 8 | 666 | 3.5 | 24 | 3540 |
| 9 | 635 | 0.5 | 27 | 3930 |
| | **630** | **0.2** | **31** | **4000** |
| 10 | 605 | –2.5 | 38 | 4310 |
| 11 | 577 | –5.8 | 39 | 4690 |
| | **555** | **–7.4** | **35** | **5000** |
| 12 | 545 | –8.5 | 33 | 5130 |
| 13 | 513 | –11.5 | 30 | 5590 |
| | **500** | **–12.9** | **30** | **5810** |
| | **487** | **–14.2** | **30** | **6000** |
| 14 | 480 | –14.9 | 30 | 6100 |
| 15 | 451 | –18.6 | 28 | 6570 |
| | **426** | **–21.7** | **27** | **7000** |
| 16 | 424 | –22.0 | 27 | 7030 |
| 17 | 396 | –25.7 | 27 | 7530 |
| 18 | **371** | **–29.9** | **27** | **8000** |
| 19 | 347 | –34.6 | 27 | 8490 |
| 20 | **322** | **–39.1** | **27** | **9000** |
| 21 | **300** | **–43.0** | — | **9480** |
| 22 | **277** | **–47.3** | — | **10000** |
| 23 | 257 | –51.0 | — | 10490 |
| 24 | **237** | **–55.5** | — | **11000** |
| 25 | 217 | –58.9 | — | 11570 |
| | **203** | **–60.2** | — | **12000** |
| 26 | **200** | **–60.5** | — | **12100** |
| 27 | 184 | –60.5 | — | 12600 |
| | **173** | **–61.2** | — | **13000** |
| 28 | 171 | –61.3 | — | 13060 |
| 29 | 160 | –61.5 | — | 13470 |
| 30 | 148 | –61.0 | — | 13950 |
| | **14. IX. 1950. 06.10 h HEC** | | | |
| | **1000** | — | — | **130** |
| 0 | 958.2 | 11.4 | 100 | 493 |
| 1 | 932 | 14.0 | 90 | 720 |
| 2 | 905 | 15.5 | 74 | 970 |
| | **902** | **15.3** | **70** | **1000** |
| 3 | 865 | 14.9 | 41 | 1350 |
| | **850** | **13.9** | **52** | **1505** |
| 4 | 827 | 12.3 | 62 | 1730 |
| | **801** | **10.1** | **49** | **2000** |
| 5 | 791 | 9.3 | 43 | 2100 |
| 6 | 759 | 6.9 | 68 | 2440 |
| 7 | 730 | 4.0 | 46 | 2760 |
| | **709** | **2.6** | **30** | **3000** |
| | **700** | **2.2** | **25** | **3105** |
| 8 | 694 | 1.9 | 20 | 3160 |
| 9 | 663 | –0.1 | 18 | 3530 |
| 10 | 633 | –2.2 | 18 | 3900 |
| | **626** | **–2.9** | **19** | **4000** |
| 11 | 602 | –4.9 | 20 | 4290 |
| 12 | 569 | –7.9 | 23 | 4740 |
| | **551** | **–9.9** | **21** | **5000** |
| 13 | 543 | –10.5 | 20 | 5110 |
| 14 | 516 | –12.6 | 18 | 5500 |
| | **500** | **–14.3** | **18** | **5740** |
| 15 | 493 | –14.9 | 18 | 5840 |
| | **483** | **–16.3** | **19** | **6000** |
| 16 | 464 | –19.1 | 20 | 6340 |
| 17 | 437 | –21.2 | 30 | 6720 |
| | **422** | **–23.8** | **40** | **7000** |
| 18 | 413 | –25.3 | 45 | 7150 |
| 19 | 394 | –28.1 | 55 | 7480 |
| 20 | 373 | –32.0 | 65 | 7880 |
| | **367** | **–33.1** | **67** | **8000** |
| 21 | 349 | –35.7 | 70 | 8340 |
| 22 | 324 | –39.7 | 50 | 8860 |
| | **318** | **–40.4** | — | **9000** |
| 23 | **300** | **–43.3** | — | **9380** |
| 24 | 279 | –46.5 | — | 9870 |
| | **274** | **–47.6** | — | **10000** |
| 25 | 261 | –48.1 | — | 10290 |
| 26 | 249 | –53.1 | — | 10610 |
| | **234** | **–53.1** | — | **11000** |
| 27 | 231 | –53.1 | — | 11090 |
| 28 | 215 | –54.3 | — | 11550 |
| | **201** | **–56.8** | — | **12000** |
| | **200** | **–56.9** | — | **12020** |
| 29 | 196 | –57.4 | — | 12410 |
| 30 | 179 | –59.1 | — | 12710 |
| | **171** | **–60.6** | — | **13000** |
| 31 | 169 | –60.9 | — | 13070 |
| 32 | 157 | –61.9 | — | 13530 |
| | **15. IX. 1950. 06.15 h HEC** | | | |
| | **1000** | - | — | **060** |
| 0 | 950.9 | 15.0 | 100 | 493 |
| 1 | 910 | 13.5 | 98 | 850 |
| | **896** | **13.2** | **85** | **1000** |
| 2 | 875 | 12.9 | 78 | 1190 |
| | **850** | **12.3** | **55** | **1440** |
| 3 | 835 | 12.1 | 48 | 1580 |
| 4 | **795** | **10.5** | **59** | **2000** |
| 5 | 759 | 7.2 | 74 | 2380 |
| 6 | 720 | 4.1 | 66 | 2810 |
| | **703** | **2.7** | **66** | **3000** |
| | **700** | **2.4** | **66** | **3040** |
| 7 | 687 | 1.5 | 66 | 3180 |
| 8 | 659 | 1.2 | 79 | 3510 |
| 9 | 629 | –3.2 | 72 | 3880 |
| | **621** | **–3.9** | **75** | **4000** |
| 10 | 601 | –5.2 | 79 | 4240 |
| 11 | 565 | –8.0 | 88 | 4730 |
| | **547** | **–9.7** | **91** | **5000** |
| 12 | 533 | –10.5 | 94 | 5180 |
| 13 | 504 | –12.2 | 71 | 5610 |
| | **500** | **–12.8** | **74** | **5680** |
| 14 | 480 | –15.4 | 84 | 5980 |
| | **479** | **–15.4** | **84** | **6000** |
| 15 | 453 | –18.9 | 80 | 6410 |
| 16 | 430 | –22.4 | 80 | 6800 |
| | **419** | **–23.9** | **87** | **7000** |
| 17 | 407 | –25.2 | 90 | 7200 |
| 18 | 382 | –28.5 | 93 | 7660 |
| | **365** | **–31.2** | **90** | **8000** |
| 19 | 360 | –31.7 | 89 | 8080 |
| 20 | 334 | –35.0 | 75 | 8620 |
| | **316** | **–36.7** | **62** | **9000** |
| 21 | 306 | –37.7 | 56 | 9220 |
| | **300** | **–38.1** | **52** | **9350** |
| 22 | 285 | –40.4 | 48 | 9690 |
| | **273** | **–42.7** | **36** | **10000** |
| 23 | 260 | –45.1 | 32 | 10320 |
| 24 | 242 | –48.7 | 36 | 10800 |
| | **235** | **–50.2** | **38** | **11000** |
| 25 | 227 | –52.0 | 41 | 11240 |
| 26 | 214 | –56.1 | — | 11590 |
| | **201** | **–58.0** | | **12000** |
| | **200** | **–58.2** | | **12030** |
| 27 | 196 | –58.8 | | 12150 |
| 28 | 180 | –63.1 | — | 12670 |
| | **171** | **–59.7** | — | **13000** |
| 29 | 165 | –57.1 | | 13220 |
| 30 | 153 | –57.1 | | 13690 |
| | **16. IX. 1950. 06.15 h HEC** | | | |
| | **1000** | | | **140** |
| 0 | 958.0 | 8.8 | 100 | 493 |
| 1 | 920 | 6.6 | 100 | 840 |
| | **901** | **5.3** | **100** | **1000** |
| 2 | 880 | 4.0 | 100 | 1200 |
| | **850** | **1.9** | **100** | **1480** |
| 3 | 841 | 1.2 | 100 | 1550 |
| 4 | **795** | **–1.3** | **100** | **2000** |
| 5 | 758 | –4.0 | 100 | 2380 |
| 6 | 724 | –6.6 | 100 | 2740 |
| | **701** | **–8.3** | **100** | **3000** |
| | **700** | **–8.5** | **100** | **3010** |
| 7 | 690 | –9.0 | 100 | 3120 |
| 8 | 647 | –12.2 | 100 | 3620 |
| | **615** | **–13.9** | **100** | **4000** |
| 9 | 606 | –14.4 | 100 | 4110 |
| 10 | 571 | –18.1 | 100 | 4550 |
| | **538** | **–20.6** | **94** | **5000** |
| 11 | 532 | –21.9 | 93 | 5080 |
| | **500** | **–23.5** | **46** | **5540** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 12 | 496 | –23.8 | 43 | 5600 |
| | **470** | **–27.2** | **38** | **6000** |
| 13 | 466 | –27.4 | 36 | 6050 |
| 14 | 436 | –32.2 | 33 | 6520 |
| | **408** | **–35.6** | **33** | **7000** |
| 15 | 403 | –36.0 | 33 | 7080 |
| 16 | 372 | –37.5 | 35 | 7630 |
| | **353** | **–36.7** | **35** | **8000** |
| 17 | 351 | –36.7 | 35 | 8030 |
| 18 | 326 | –39.8 | 31 | 8540 |
| | **305** | **–42.9** | **30** | **9000** |
| 19 | 303 | –43.0 | 30 | 9030 |
| | **300** | **–43.2** | **30** | **9110** |
| 20 | 280 | –43.6 | 29 | 9560 |
| | **263** | **–43.4** | — | **10000** |
| 21 | 257 | –43.4 | — | 10130 |
| 22 | 240 | –43.4 | — | 10590 |
| 23 | **225** | **–43.4** | | **11000** |
| 24 | 213 | –43.4 | — | 11380 |
| 25 | **200** | **–43.4** | — | **11830** |
| | **195** | **–44.4** | — | **12000** |
| 26 | 189 | –45.3 | — | 12200 |
| 27 | 176 | –47.0 | — | 12680 |
| | **168** | **–47.1** | — | **13000** |
| 28 | 164 | –47.2 | — | 13130 |

**18. IX. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **170** |
| 0 | 961.6 | 6.5 | 100 | 493 |
| 1 | 913 | 9.5 | 88 | 910 |
| | **905** | **8.9** | **87** | **1000** |
| 2 | 873 | 7.3 | 86 | 1285 |
| | **850** | **5.7** | **82** | **1510** |
| 3 | 837 | 4.7 | 80 | 1630 |
| 4 | 801 | 3.4 | 85 | 1985 |
| | **800** | **3.4** | **82** | **2000** |
| 5 | 767 | 3.4 | 20 | 2330 |
| 6 | 737 | 2.9 | 18 | 2660 |
| | **707** | **0.7** | **16** | **3000** |
| 7 | 704 | 0.4 | 15 | 3030 |
| | **700** | **0.0** | **15** | **3085** |
| 8 | 675 | –2.0 | 15 | 3360 |
| 9 | 641 | –4.1 | 15 | 3770 |
| | **623** | **–5.6** | **15** | **4000** |
| 10 | 609 | –6.9 | 15 | 4170 |
| 11 | 575 | –8.9 | 15 | 4620 |
| | **548** | **–11.5** | **17** | **5000** |
| 12 | 545 | –11.8 | 17 | 5030 |
| 13 | 516 | –15.1 | 20 | 5450 |
| | **500** | **–17.1** | **25** | **5700** |
| 14 | 489 | –18.3 | 28 | 5840 |
| | **480** | **–19.5** | **28** | **6000** |
| 15 | 460 | –21.8 | 28 | 6300 |
| 16 | 434 | –24.4 | 48 | 6740 |
| | **419** | **–26.7** | **62** | **7000** |
| 17 | 409 | –28.1 | 70 | 7160 |
| 18 | 382 | –31.8 | 65 | 7650 |
| | **364** | **–33.7** | **62** | **8000** |
| 19 | 357 | –34.4 | 60 | 8120 |
| 20 | 332 | –38.0 | 55 | 8630 |
| | **315** | **–41.3** | — | **9000** |
| 21 | 308 | –42.7 | — | 9150 |
| | **300** | **–44.3** | — | **9320** |
| 22 | 283 | –47.1 | — | 9720 |
| | **271** | **–49.5** | — | **10000** |
| 23 | 259 | –52.0 | — | 10290 |
| 24 | 238 | –56.3 | — | 10820 |
| | **232** | **–57.6** | — | **11000** |
| 25 | 219 | –60.3 | — | 11340 |
| 26 | **200** | **–57.3** | — | **11930** |
| | **198** | **–57.0** | — | **12000** |
| 27 | 182 | –54.5 | — | 12510 |
| | **169** | **–56.7** | — | **13000** |
| 28 | 165 | –57.3 | — | 13140 |
| 29 | 153 | –57.3 | — | 13610 |
| | **144** | **–57.3** | — | **14000** |
| 30 | 141 | –57.3 | — | 14140 |

**19. IX. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **160** |
| 0 | 959.9 | 10.8 | 85 | 493 |
| 1 | 916 | 9.5 | 75 | 950 |
| | **905** | **8.8** | **78** | **1000** |
| 2 | 880 | 6.6 | 82 | 1210 |
| | **850** | **4.4** | **87** | **1510** |
| 3 | 838 | 3.4 | 90 | 1625 |
| | **801** | **1.0** | **98** | **2000** |
| 4 | 796 | 0.5 | 100 | 2010 |
| 5 | 759 | –1.8 | 94 | 2420 |
| 6 | 722 | –4.9 | 100 | 2810 |
| | **706** | **–5.4** | **83** | **3000** |
| | **700** | **–5.5** | **67** | **3060** |
| 7 | 691 | –5.8 | 46 | 3160 |
| | 676 | –5.6 | 40 | 3340 |
| 8 | 659 | –7.0 | 48 | 3530 |
| 9 | 624 | –9.0 | 85 | 3950 |
| | **621** | **–9.0** | **88** | **4000** |
| 10 | 594 | –8.1 | 96 | 4330 |
| 11 | 561 | –10.2 | 100 | 4780 |
| | **546** | **–11.7** | **100** | **5000** |
| 12 | 534 | –12.7 | 100 | 5160 |
| 13 | 504 | –15.3 | 100 | 5600 |
| | **500** | **–15.7** | **99** | **5660** |
| | **478** | **–17.6** | **97** | **6000** |
| 14 | 473 | –18.1 | 96 | 6080 |
| 15 | 446 | –21.0 | 90 | 6520 |
| 16 | 419 | –24.5 | 84 | 6970 |
| | **418** | **–24.7** | **84** | **7000** |
| 17 | 392 | –28.0 | 80 | 7460 |
| 18 | 366 | –31.7 | 80 | 7940 |
| | **364** | **–32.1** | **80** | **8000** |
| 19 | 340 | –35.8 | 80 | 8460 |
| 20 | 317 | –49.4 | 80 | 8940 |
| | **314** | **–40.9** | **80** | **9000** |
| | **300** | **–43.2** | — | **9310** |
| 21 | 292 | –44.7 | — | 9510 |
| 22 | 272 | –48.1 | — | 9960 |
| | **271** | **–48.2** | — | **10000** |
| 23 | 254 | –51.5 | — | 10420 |
| 24 | 234 | –54.8 | — | 10950 |
| | **232** | **–51.6** | — | **11000** |
| 25 | 216 | –53.9 | — | 11460 |
| 26 | **200** | **–53.3** | — | **11950** |
| | **199** | **–53.2** | — | **12000** |
| 27 | 188 | –53.3 | — | 12350 |
| 28 | 172 | –54.1 | — | 12920 |

**20. IX. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **090** |
| 0 | 952.9 | 12.0 | 90 | 493 |
| 1 | 920 | 11.2 | 85 | 800 |
| | **898** | **9.9** | **84** | **1000** |
| 2 | 883 | 9.2 | 83 | 1140 |
| 3 | **850** | **6.8** | **92** | **1450** |
| 4 | 812 | 4.0 | 96 | 1820 |
| | **794** | **2.3** | **98** | **2000** |
| 5 | 781 | 1.0 | 100 | 2140 |
| 6 | 748 | –0.4 | 87 | 2480 |
| 7 | 717 | –3.7 | 90 | 2830 |
| | **700** | **–4.5** | **83** | **3000** |
| 8 | 683 | –5.0 | 76 | 3200 |
| 9 | 652 | –6.2 | 32 | 3570 |
| 10 | **616** | **–9.4** | **80** | **4000** |
| 11 | 582 | –11.2 | 30 | 4450 |
| 12 | 551 | –13.0 | 22 | 4870 |
| | **541** | **–14.0** | **21** | **5000** |
| 13 | 523 | –15.2 | 20 | 5270 |
| | **500** | **–17.9** | **20** | **5600** |
| 14 | 493 | –18.5 | 20 | 5710 |
| | **474** | **–20.7** | **20** | **6000** |
| 15 | 469 | –21.2 | 20 | 6080 |
| 16 | 443 | –24.2 | 20 | 6500 |
| 17 | 420 | –26.8 | 20 | 6880 |
| | **413** | **–27.5** | **22** | **7000** |
| 18 | 394 | –29.2 | 24 | 7340 |
| 19 | 369 | –32.7 | 37 | 7810 |
| | **359** | **–33.9** | **41** | **8000** |
| 20 | 342 | –35.7 | 49 | 8340 |
| 21 | 321 | –39.8 | 54 | 8770 |
| | **310** | **–41.9** | — | **9000** |
| 22 | **300** | **–43.7** | | **9210** |
| 23 | 280 | –46.8 | — | 9680 |
| | **267** | **–48.6** | — | **10000** |
| 24 | 259 | –49.5 | — | 10200 |
| 25 | 242 | –52.1 | — | 10640 |
| | **229** | **–53.7** | — | **11000** |
| 26 | 222 | –54.2 | — | 11190 |
| 27 | 206 | –53.1 | — | 11670 |
| | **200** | **–53.0** | — | **11860** |
| | 196 | –52.8 | — | 12000 |
| 28 | 190 | –52.4 | — | 12200 |

**21. IX. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **100** |
| 0 | 952.6 | 9.9 | 85 | 493 |
| 1 | 907 | 8.3 | 83 | 905 |
| | **897** | **7.9** | **82** | **1000** |
| 2 | 862 | 6.0 | 80 | 1320 |
| | **850** | **5.0** | **80** | **1440** |
| 3 | 820 | 3.1 | 80 | 1720 |
| | **793** | **0.8** | **80** | **2000** |
| 4 | 782 | –0.1 | 80 | 2110 |
| 5 | 747 | –4.0 | 87 | 2470 |
| 6 | 719 | –7.2 | 92 | 2770 |
| | **700** | **–7.9** | **73** | **3000** |
| 7 | 685 | –8.1 | 57 | 3150 |
| 8 | 652 | –8.1 | 37 | 3530 |
| 9 | 618 | –11.1 | 32 | 3950 |
| | **615** | **–11.6** | **31** | **4000** |
| 10 | 587 | –14.8 | 28 | 4340 |
| 11 | 550 | –17.8 | 33 | 4840 |
| | **538** | **–18.9** | **39** | **5000** |
| 12 | 517 | –20.6 | 49 | 5290 |
| | **500** | **–22.2** | **63** | **5540** |
| 13 | 488 | –23.3 | 73 | 5710 |
| | **470** | **–24.7** | **78** | **6000** |
| 14 | 461 | –25.3 | 80 | 6130 |
| 15 | 435 | –28.7 | 63 | 6550 |
| 16 | **408** | **–31.7** | **52** | **7000** |
| 17 | 384 | –34.9 | 48 | 7430 |
| 18 | 358 | –38.9 | 45 | 7920 |
| | **354** | **–39.5** | — | **8000** |
| 19 | 330 | –43.1 | — | 8470 |
| | **305** | **–47.2** | — | **9000** |
| 20 | 302 | –47.6 | — | 9060 |
| | **300** | **–47.9** | — | **9100** |

**22. IX. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **190** |
| 0 | 963.5 | 7.4 | 95 | 493 |
| 1 | 918 | 6.6 | 85 | 890 |
| | **906** | **5.3** | **87** | **1000** |
| 2 | 882 | 3.0 | 90 | 1220 |
| | **850** | **0.0** | **96** | **1520** |
| 3 | 843 | –0.6 | 98 | 1580 |
| 4 | 804 | –3.1 | 100 | 1960 |
| | **801** | **–3.4** | **100** | **2000** |
| 5 | 765 | –5.6 | 100 | 2360 |
| 6 | 728 | –7.8 | 100 | 2740 |
| | **705** | **–9.4** | **100** | **3000** |
| | **700** | **–9.9** | **100** | **3050** |
| 7 | 696 | –9.7 | 100 | 3090 |
| 8 | 657 | –13.2 | 100 | 3530 |
| 9 | 621 | –16.7 | 90 | 3960 |
| | **617** | **–16.5** | **86** | **4000** |
| 10 | 583 | –17.0 | 45 | 4430 |
| 11 | 552 | –17.0 | 32 | 4840 |
| | **541** | **–18.1** | **31** | **5000** |
| 12 | 528 | –19.6 | 29 | 5180 |
| 13 | **500** | **–22.9** | **34** | **5580** |
| 14 | **472** | **–25.2** | **28** | **6000** |
| 15 | 442 | –29.7 | 21 | 6470 |
| 16 | **410** | **–33.7** | **23** | **7000** |
| 17 | 379 | –38.4 | 23 | 7550 |
| | **355** | **–41.8** | — | **8000** |
| 18 | 350 | –42.5 | — | 8090 |
| 19 | 325 | –46.4 | — | 8580 |
| | **305** | **–49.2** | — | **9000** |
| 20 | 303 | –49.6 | — | 9050 |
| | **300** | **–50.0** | — | **9110** |
| 21 | **281** | **–52.5** | — | **9530** |
| 22 | **261** | **–55.2** | — | **10000** |
| 23 | 240 | –56.0 | — | 10540 |
| | **223** | **–54.9** | — | **11000** |
| 24 | 222 | –54.8 | — | 11030 |
| 25 | 203 | –54.8 | — | 11600 |
| | **200** | **–54.8** | | **11710** |

**23. IX. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **240** |
| 0 | 969.1 | 7.5 | 90 | 493 |
| 1 | 931 | 6.6 | 80 | 830 |
| | **912** | **5.3** | **83** | **1000** |
| 2 | 893 | 4.2 | 86 | 1160 |
| 3 | 854 | 1.1 | 99 | 1520 |
| | **850** | **0.7** | **98** | **1570** |
| 4 | 813 | –1.4 | 91 | 1910 |
| | **805** | **–2.1** | **94** | **2000** |
| 5 | 770 | –4.2 | 96 | 2340 |
| 6 | 737 | –7.0 | 100 | 2700 |
| | **713** | **–4.0** | **74** | **2970** |
| | **709** | **–4.4** | **70** | **3000** |
| | **700** | **–4.9** | **55** | **3100** |
| 7 | 697 | –5.2 | 50 | 3120 |
| 8 | 661 | –8.0 | 56 | 3540 |
| 9 | 625 | –10.4 | 56 | 3970 |
| | **623** | **–10.8** | **57** | **4000** |
| 10 | 593 | –13.8 | 63 | 4370 |
| 11 | 560 | –16.4 | 64 | 4810 |
| | **546** | **–17.4** | **60** | **5000** |
| 12 | 531 | –18.5 | 57 | 5200 |
| 13 | **500** | **–21.4** | **68** | **5660** |
| | **477** | **–23.6** | **55** | **6000** |
| 14 | 467 | –24.5 | 50 | 6140 |
| 15 | 438 | –28.4 | 46 | 6610 |
| | **415** | **–31.7** | **43** | **7000** |
| 16 | 411 | –32.4 | 42 | 7070 |
| 17 | 383 | –35.8 | 31 | 7560 |
| 18 | 361 | –40.0 | — | 7960 |
| | **359** | **–40.5** | — | **8000** |
| 19 | 334 | –45.8 | | 8490 |
| 20 | 312 | –50.6 | — | 8930 |
| | **309** | **–51.1** | — | **9000** |
| | **300** | **–52.8** | — | **9200** |
| 21 | 287 | –54.8 | — | 9480 |
| | **264** | **–58.0** | — | **10000** |
| 22 | 261 | –58.3 | — | 10080 |

**25. IX. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **115** |
| 0 | 956.2 | 9.8 | 94 | 493 |
| 1 | 914 | 15.4 | 35 | 870 |
| | **900** | **14.4** | **32** | **1000** |
| 2 | 877 | 13.8 | 30 | 1203 |
| | **850** | **11.5** | **27** | **1480** |
| 3 | 838 | 10.5 | 25 | 1590 |
| 4 | 801 | 7.7 | 20 | 1970 |
| | **799** | **7.5** | **20** | **2000** |
| 5 | 767 | 5.3 | 20 | 2320 |
| 6 | 732 | 2.6 | 20 | 2700 |
| | **706** | **0.8** | **28** | **3000** |
| 7 | **700** | **0.4** | **30** | **3060** |
| 8 | 667 | –2.2 | 50 | 3440 |
| 9 | 625 | –4.9 | 64 | 3950 |
| | **622** | **–5.1** | **60** | **4000** |
| 10 | 586 | –6.8 | 25 | 4460 |
| 11 | 551 | –9.2 | 25 | 4940 |
| | **547** | **–14.8** | **26** | **5000** |
| 12 | 518 | –12.9 | 30 | 5420 |
| | **500** | **–15.4** | **42** | **5680** |
| 13 | 494 | –16.2 | 45 | 5770 |
| | **480** | **–17.8** | **60** | **6000** |
| 14 | 465 | –19.5 | 80 | 6220 |
| 15 | 438 | –22.3 | 65 | 6660 |
| | **419** | **–24.5** | **60** | **7000** |
| 16 | 410 | –25.4 | 57 | 7140 |
| 17 | 381 | –28.0 | 42 | 7670 |
| | **364** | **–30.4** | **38** | **8000** |
| 18 | 354 | –32.0 | 35 | 8200 |
| 19 | 332 | –35.3 | 37 | 8650 |
| | **316** | **–38.3** | **39** | **9000** |
| 20 | 313 | –39.0 | 40 | 9070 |
| | **300** | **–41.0** | — | **9350** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 21 | 290 | –42.8 | — | 9570 |
| | **273** | **–45.8** | — | **10000** |
| 22 | 270 | –46.2 | — | 10050 |
| 23 | 251 | –50.0 | — | 10530 |
| 24 | **233** | **–54.0** | — | **11000** |
| 25 | 219 | –58.5 | — | 11400 |

**26. IX. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **085** |
| 0 | 952.6 | 11.1 | 100 | 493 |
| 1 | **896** | **9.3** | **100** | **1000** |
| 2 | 868 | 6.9 | 100 | 1260 |
| | **850** | **5.6** | **100** | **1435** |
| 3 | 837 | 4.9 | 100 | 1560 |
| 4 | 805 | 2.7 | 100 | 1870 |
| | **793** | **2.0** | **100** | **2000** |
| 5 | 769 | 0.9 | 100 | 2240 |
| 6 | 737 | –1.2 | 100 | 2590 |
| 7 | 713 | –2.6 | 100 | 2850 |
| | **700** | **–3.3** | **100** | **3000** |
| 8 | 683 | –3.7 | 100 | 3190 |
| 9 | 655 | –5.2 | 100 | 3520 |
| 10 | 634 | –6.9 | 100 | 3770 |
| | **616** | **–8.2** | **100** | **4000** |
| 11 | 611 | –8.4 | 100 | 4060 |
| 12 | 584 | –10.7 | 100 | 4400 |
| 13 | 559 | –12.9 | 100 | 4740 |
| | **541** | **–14.5** | **99** | **5000** |
| 14 | 536 | –15.1 | 98 | 5070 |
| 15 | 511 | –17.1 | 80 | 5420 |
| | **500** | **–18.2** | **84** | **5590** |
| 16 | 487 | –19.4 | 87 | 5780 |
| | **473** | **–20.5** | **80** | **6000** |
| 17 | 465 | –21.2 | 76 | 6130 |
| 18 | 443 | –23.5 | 46 | 6490 |
| 19 | 421 | –26.7 | 40 | 6850 |
| | **413** | **–27.7** | **42** | **7000** |
| 20 | 397 | –29.6 | 44 | 7270 |
| 21 | 374 | –33.2 | 59 | 7680 |
| | **358** | **–35.5** | **62** | **8000** |
| 22 | 353 | –35.9 | 64 | 8100 |
| 23 | 329 | –39.4 | 68 | 8580 |
| | **309** | **–42.8** | — | **9000** |
| 24 | 307 | –43.1 | — | 9060 |
| | **300** | **–45.0** | — | **9210** |
| 25 | 289 | –46.7 | — | 9460 |
| 26 | **267** | **–49.9** | — | **10000** |
| 27 | 249 | –53.1 | — | 10430 |
| 28 | 239 | –55.0 | — | 10690 |

**27. IX.1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | – | — | **170** |
| 0 | 961.7 | 5.7 | 100 | 493 |
| | 937 | 10.1 | 89 | 710 |
| 1 | 908 | 8.0 | 83 | 960 |
| | **904** | **7.7** | **83** | **1000** |
| 2 | 857 | 4.5 | 85 | 1430 |
| | **850** | **3.5** | **86** | **1510** |
| 3 | 814 | 0.7 | 88 | 1850 |
| | **800** | **–0.9** | **89** | **2000** |
| 4 | 769 | –3.4 | 91 | 2310 |
| 5 | 727 | –5.3 | 82 | 2750 |
| | **704** | **–6.8** | **65** | **3000** |
| | **700** | **–6.9** | **60** | **3050** |
| 6 | 687 | –7.4 | 48 | 3190 |
| 7 | 646 | –10.3 | 20 | 3660 |
| | **619** | **–12.3** | **20** | **4000** |
| 8 | 607 | –13.1 | 20 | 4140 |
| 9 | 566 | –16.3 | 20 | 4620 |
| | **542** | **–18.5** | **20** | **5000** |
| 10 | 531 | –19.5 | 20 | 5150 |
| | **500** | **–22.2** | **18** | **5595** |
| 11 | 495 | –22.6 | 18 | 5670 |
| | **473** | **–24.0** | **18** | **6000** |
| 12 | 463 | –24.8 | 18 | 6150 |
| 13 | 433 | –26.6 | 18 | 6640 |
| | **412** | **–29.4** | **19** | **7000** |
| 14 | 400 | –30.9 | 19 | 7210 |
| 15 | 370 | –35.3 | 19 | 7740 |
| | **357** | **–37.6** | **20** | **8000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 16 | 345 | –39.3 | 20 | 8230 |
| 17 | 316 | –42.9 | – | 8830 |
| | **308** | **–43.7** | – | **9000** |
| | **300** | **–45.0** | — | **9180** |
| 18 | 291 | –45.5 | - | 9380 |
| 19 | 271 | –48.6 | - | 9850 |
| | **265** | **–49.1** | - | **10000** |
| 20 | 251 | –50.2 | — | 10360 |
| 21 | 231 | –52.7 | — | 10900 |
| | **227** | **–53.4** | - | **11000** |
| 22 | 215 | –55.2 | - | 11360 |
| | **200** | **–57.7** | — | **11820** |

**28. IX. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | - | — | **210** |
| 0 | 966.1 | 5.1 | 100 | 493 |
| 1 | 924 | 5.1 | 100 | 850 |
| | **908** | **5.1** | **100** | **1000** |
| 2 | 886 | 5.1 | 100 | 1200 |
| 3 | **850** | **4.2** | **70** | **1540** |
| 4 | 812 | 2.2 | 56 | 1900 |
| | **803** | **1.8** | **55** | **2000** |
| 5 | 777 | 1.1 | 53 | 2250 |
| 6 | 742 | –1.2 | 53 | 2630 |
| | **708** | **–3.5** | **51** | **3000** |
| 7 | 704 | –3.7 | 51 | 3040 |
| | **700** | **–4.1** | **51** | **3090** |
| 8 | 665 | –5.7 | 49 | 3490 |
| 9 | 625 | –8.5 | 51 | 3970 |
| | **623** | **–8.7** | **52** | **4000** |
| 10 | 590 | –11.8 | 60 | 4420 |
| 11 | 559 | –15.1 | 76 | 4820 |
| | **547** | **–16.3** | **80** | **5000** |
| 12 | 531 | –17.8 | 88 | 5220 |
| 13 | **500** | **–19.0** | **50** | **5670** |
| | **478** | **–19.7** | **46** | **6000** |
| 14 | 471 | –20.0 | 44 | 6110 |
| 15 | 443 | –21.9 | 43 | 6550 |
| 16 | **417** | **–23.3** | **43** | **7000** |
| 17 | 389 | –25.7 | 43 | 7510 |
| 18 | **362** | **–28.6** | **43** | **8000** |
| 19 | 337 | –32.3 | 43 | 8530 |
| | **316** | **–35.6** | **43** | **9000** |
| 20 | 314 | –35.9 | 43 | 9030 |
| | **300** | **–38.7** | **43** | **9340** |
| 21 | 290 | –40.5 | — | 9570 |
| | **273** | **44.8** | — | **10000** |
| 22 | 269 | –45.5 | — | 10090 |
| 23 | 249 | –51.2 | — | 10590 |
| | **231** | **–55.1** | — | **11000** |
| 24 | 231 | –55.9 | — | 11070 |
| 25 | 207 | –54.3 | — | 11770 |
| | **200** | **–55.1** | — | **12000** |
| 26 | 187 | –56.1 | — | 12470 |
| 27 | 175 | –58.1 | — | 12830 |
| | **171** | **–58.1** | — | **13000** |
| 28 | 165 | –58.1 | — | 13210 |

**29. IX. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | | **180** |
| 0 | 962.7 | 8.4 | 100 | 493 |
| | **906** | **7.4** | **100** | **1000** |
| 1 | 901 | 7.3 | 100 | 1050 |
| | 877 | 5.1 | 100 | 1250 |
| 2 | 859 | 6.8 | 85 | 1420 |
| | **850** | **6.8** | **75** | **1520** |
| | 831 | 7.5 | 52 | 1670 |
| 3 | 817 | 6.7 | 40 | 1840 |
| | **802** | **6.0** | **38** | **2000** |
| | **850** | **6.8** | **75** | **1520** |
| 4 | 777 | 4.9 | 36 | 2250 |
| 5 | 739 | 3.3 | 33 | 2650 |
| | **709** | **1.5** | **34** | **3000** |
| 6 | **700** | **1.1** | **35** | **3095** |
| 7 | 675 | 0.3 | 41 | 3530 |
| 8 | 635 | 2.9 | 35 | 3850 |
| | **625** | **–3.9** | **35** | **4000** |
| 9 | 534 | 6.1 | 34 | 4490 |
| 10 | 559 | –9.1 | 34 | 4860 |
| | **550** | **–9.8** | **34** | **5000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 11 | 521 | –11.3 | 34 | 5360 |
| | **500** | **–13.5** | **34** | **5720** |
| 12 | 497 | –13.9 | 34 | 5770 |
| | **482** | **–15.3** | **34** | **6000** |
| 13 | 464 | –16.7 | 34 | 6280 |
| 14 | 437 | –19.6 | 34 | 6720 |
| | **422** | **–20.7** | **34** | **7000** |
| 15 | 409 | –21.7 | 34 | 7210 |
| 16 | 384 | –24.9 | 34 | 7680 |
| | **368** | **–27.2** | **34** | **8000** |
| 17 | 359 | –28.1 | 34 | 8170 |
| 18 | 336 | –32.5 | 34 | 8640 |
| | **319** | **–36.7** | **35** | **9000** |
| 19 | 313 | –38.1 | 35 | 9130 |
| | **300** | **–40.2** | — | **9420** |
| 20 | 288 | –42.0 | — | 9700 |
| | **276** | **–44.5** | — | **10000** |
| 21 | 263 | –46.8 | — | 10300 |
| 22 | 243 | –51.0 | — | 10830 |
| | **237** | **–52.2** | — | **11000** |
| 23 | 221 | –54.3 | — | 11360 |
| 24 | 207 | –58.5 | — | 11860 |
| | **202** | **–59.5** | — | **12000** |
| | **200** | **–60.1** | — | **12060** |
| 25 | 191 | –62.3 | — | 12350 |

**30. IX. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **120** |
| 0 | 956.5 | 8.2 | 100 | 493 |
| 1 | 919 | 6.1 | 100 | 830 |
| | **900** | **8.0** | **95** | **1000** |
| 2 | 871 | 10.1 | 92 | 1240 |
| | 856 | 12.3 | 70 | 1410 |
| | **850** | **11.7** | **60** | **1470** |
| 3 | 827 | 11.2 | 49 | 1670 |
| | **798** | **10.2** | **43** | **2000** |
| 4 | 789 | 9.9 | 41 | 2070 |
| 5 | 755 | 7.8 | 41 | 2440 |
| 6 | 721 | 5.6 | 41 | 2820 |
| | **706** | **4.2** | **37** | **3000** |
| | **700** | **3.8** | **35** | **3070** |
| 7 | 693 | 3.3 | 33 | 3130 |
| 8 | 663 | 0.3 | 46 | 3490 |
| 9 | 627 | –2.2 | 49 | 3940 |
| | **624** | **–2.5** | **49** | **4000** |
| 10 | 595 | –4.2 | 49 | 4350 |
| 11 | 562 | –5.7 | 47 | 4800 |
| | **549** | **–6.6** | **42** | **5000** |
| 12 | 535 | –7.6 | 41 | 5190 |
| 13 | 507 | –10.2 | 34 | 5610 |
| | **500** | **–10.8** | **32** | **5725** |
| 14 | 484 | –12.5 | 26 | 5960 |
| | **483** | **–12.7** | **26** | **6000** |
| 15 | 465 | –14.2 | 20 | 6270 |
| 16 | 446 | –16.2 | 20 | 6580 |
| 17 | **421** | **–18.9** | **20** | **7000** |
| 18 | 395 | –22.6 | 20 | 7490 |
| 19 | 369 | –26.3 | 20 | 7960 |
| | **369** | **–26.8** | **20** | **8000** |
| 20 | 345 | –30.7 | 20 | 8460 |
| 21 | **319** | **–35.5** | **20** | **9000** |
| 22 | **300** | **–39.3** | — | **9450** |
| 23 | **275** | **–44.3** | — | **10000** |
| 24 | 253 | –48.7 | — | 10560 |
| | **238** | **–52.6** | — | **11000** |
| 25 | 231 | –54.1 | — | 11170 |
| 26 | 213 | –58.1 | — | 11690 |
| | **203** | **–59.8** | — | **12000** |
| | **200** | **–60.3** | — | **12090** |
| 27 | 195 | –60.9 | — | 12240 |
| 28 | 177 | –61.9 | — | 12830 |

**30. IX. 1950. 15.30 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **080** |
| 0 | 952.6 | 11.6 | 90 | 493 |
| 1 | **907** | **10.5** | **66** | **900** |
| | **897** | **10.5** | **60** | **1000** |
| 2 | 860 | 10.5 | 35 | 1340 |
| | **850** | **9.8** | **40** | **1440** |
| 3 | 820 | 7.7 | 57 | 1740 |
| | **795** | **6.6** | **57** | **2000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 4 | 785 | 6.0 | 57 | 2130 |
| 5 | 753 | 4.0 | 74 | 2440 |
| 6 | 717 | 1.1 | 78 | 2820 |
| | **703** | **–0.5** | **70** | **3000** |
| | **700** | **–0.6** | **81** | **3030** |
| 7 | 684 | –2.3 | 84 | 3210 |
| 8 | 651 | –3.1 | 84 | 3600 |
| 9 | **617** | **–5.1** | **90** | **4000** |
| 10 | 590 | –7.1 | 90 | 4380 |
| 11 | 559 | –9.3 | 90 | 4800 |
| | **545** | **–10.5** | **90** | **5000** |
| 12 | 533 | –11.2 | 90 | 5160 |
| 13 | 507 | –14.2 | 87 | 5540 |
| | **500** | **–14.8** | **86** | **5650** |
| | **478** | **–16.4** | **84** | **6000** |
| 14 | 474 | –16.5 | 84 | 6050 |
| 15 | 442 | –20.0 | 84 | 6580 |
| | **418** | **–22.9** | **84** | **7000** |
| 16 | 414 | –23.5 | 84 | 7060 |
| 17 | 388 | –26.6 | 78 | 7530 |
| | **364** | **–30.2** | **77** | **8000** |
| 18 | 360 | –30.8 | 77 | 8070 |
| 19 | 333 | –35.5 | 75 | 8610 |
| | **315** | **–38.8** | **74** | **9000** |
| 20 | 313 | –39.3 | 73 | 9040 |
| | **300** | **–42.1** | — | **9330** |
| 21 | 291 | –44.4 | — | 9530 |
| 22 | **272** | **–50.0** | — | **10000** |
| 23 | **250** | **–55.1** | — | **10530** |
| | **232** | **–59.5** | — | **11000** |
| 24 | 230 | –59.9 | — | 11040 |
| 25 | 213 | –64.2 | — | 11520 |
| 26 | 200 | –65.6 | — | 11910 |

**2. X. 1950. 0610 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **190** |
| 0 | 963.8 | 7.5 | 75 | 493 |
| 1 | 924 | 8.0 | 65 | 830 |
| | **907** | **6.4** | **65** | **1000** |
| 2 | 888 | 4.8 | 65 | 1160 |
| 3 | 854 | 2.3 | 65 | 1480 |
| | **850** | **1.5** | **63** | **1520** |
| 4 | 815 | 0.2 | 54 | 1870 |
| | **801** | **–0.8** | **45** | **2000** |
| 5 | 774 | –2.3 | 35 | 2280 |
| 6 | 732 | –4.5 | 33 | 2710 |
| | **706** | **–5.4** | **18** | **3000** |
| | **700** | **–5.7** | **51** | **3060** |
| 7 | 690 | –6.1 | 57 | 3180 |
| 8 | 650 | –8.5 | 54 | 3640 |
| | **620** | **–9.9** | **51** | **4000** |
| 9 | 616 | –10.1 | 50 | 4060 |
| 10 | 587 | –12.2 | 54 | 4420 |
| 11 | 558 | –15.1 | 65 | 4810 |
| | **544** | **–16.1** | **65** | **5000** |
| 12 | 530 | –17.0 | 65 | 5200 |
| 13 | **500** | **–20.0** | **50** | **5620** |
| | **476** | **–21.7** | **40** | **6000** |
| 14 | 470 | –22.0 | 37 | 6090 |
| 15 | 440 | –24.8 | 55 | 6550 |
| 16 | **414** | **–28.2** | **35** | **7000** |
| 17 | 388 | –32.4 | 33 | 7480 |
| 18 | 361 | –37.3 | 32 | 7970 |
| | **360** | **–37.5** | **32** | **8000** |
| 19 | 338 | –41.0 | — | 8430 |
| | **310** | **–46.9** | — | **9000** |
| 20 | 314 | –46.2 | — | 8930 |
| | **300** | **–48.7** | — | **9220** |
| 21 | 288 | –50.8 | — | 9490 |
| 22 | 268 | –54.3 | — | 9950 |
| | **266** | **–54.8** | — | **10000** |
| 23 | 246 | –58.2 | — | 10500 |
| 24 | **227** | **–61.2** | — | **11000** |
| 25 | **209** | **–57.6** | — | **11520** |

**3. X. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **200** |
| 0 | 965.1 | 11.3 | 85 | 493 |
| 1 | 925 | 8.9 | 96 | 870 |
| | **909** | **8.0** | **95** | **1000** |
| 2 | 886 | 5.5 | 95 | 1210 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 3 | 850 | 3.1 | 92 | 1550 |
| 4 | 810 | 0.1 | 100 | 1930 |
| | 803 | −0.2 | 98 | 2000 |
| 5 | 773 | −1.5 | 88 | 2310 |
| 6 | 738 | −3.7 | 73 | 2670 |
| | 708 | −6.7 | 93 | 3000 |
| 7 | 705 | −7.0 | 95 | 3030 |
| | 700 | −7.4 | 96 | 3090 |
| | 683 | −8.7 | 100 | 3280 |
| 8 | 662 | −7.7 | 78 | 3520 |
| | 648 | −7.2 | 42 | 3680 |
| 9 | 625 | −8.0 | 45 | 3970 |
| | 623 | −8.4 | 48 | 4000 |
| 10 | 588 | −10.9 | 67 | 4440 |
| 11 | 550 | −13.6 | 74 | 4950 |
| | 546 | −13.4 | 71 | 5000 |
| 12 | 518 | −14.8 | 65 | 5400 |
| | 500 | −16.1 | 60 | 5670 |
| 13 | 486 | −17.2 | 57 | 5890 |
| | 478 | −18.0 | 55 | 6000 |
| 14 | 452 | −21.2 | 51 | 6420 |
| 15 | 423 | −24.9 | 51 | 6910 |
| | 418 | −25.3 | 51 | 7000 |
| 16 | 389 | −27.8 | 51 | 7510 |
| | 364 | −31.0 | 51 | 8000 |
| 17 | 358 | −31.9 | 51 | 8100 |
| 18 | 333 | −36.7 | 51 | 8610 |
| | 314 | −40.0 | 54 | 9000 |
| 19 | 311 | −40.6 | 55 | 9080 |
| | 300 | −42.3 | — | 9320 |
| 20 | 289 | −44.1 | — | 9570 |
| | 271 | −47.2 | — | 10000 |
| 21 | 267 | −47.9 | — | 10100 |
| 22 | 249 | −52.5 | — | 10550 |

**4. X 1950 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | 1000 | — | — | 240 |
| 0 | 968.4 | 2.2 | 100 | 493 |
| 1 | 921 | 5.7 | 94 | 900 |
| | 911 | 5.6 | 91 | 1000 |
| 2 | 884 | 5.5 | 86 | 1240 |
| 3 | 850 | 4.9 | 54 | 1560 |
| 4 | 813 | 7.3 | 22 | 1930 |
| | 806 | 6.8 | 21 | 2000 |
| 5 | 772 | 5.0 | 20 | 2350 |
| 6 | 737 | 3.6 | 23 | 2730 |
| | 712 | 1.5 | 26 | 3000 |
| 7 | 705 | 0.8 | 27 | 3090 |
| | 700 | 0.6 | 28 | 3140 |
| 8 | 666 | −1.1 | 30 | 3540 |
| 9 | 631 | −4.0 | 27 | 3960 |
| | 628 | −4.4 | 27 | 4000 |
| 10 | 601 | −7.8 | 29 | 4350 |
| 11 | 568 | −10.8 | 39 | 4790 |
| | 552 | −12.1 | 37 | 5000 |
| 12 | 537 | −13.1 | 35 | 5210 |
| 13 | 507 | −17.6 | 43 | 5640 |
| | 500 | −18.2 | 42 | 5750 |
| | 483 | −19.5 | 41 | 6000 |
| 14 | 474 | −20.0 | 40 | 6140 |
| 15 | 444 | −22.3 | 35 | 6630 |
| | 422 | −24.5 | 35 | 7000 |
| 16 | 416 | −25.0 | 35 | 7100 |
| 17 | 388 | −28.4 | 35 | 7610 |

**5. X. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | 1000 | — | — | 220 |
| 0 | 966.4 | 3.5 | 100 | 493 |
| 1 | 917 | 8.3 | 100 | 930 |
| | 910 | 8.7 | 97 | 1000 |
| 2 | 877 | 9.4 | 84 | 1300 |
| | 850 | 9.0 | 64 | 1560 |
| 3 | 833 | 8.8 | 50 | 1740 |
| | 806 | 6.8 | 46 | 2000 |
| 4 | 796 | 6.1 | 45 | 2100 |
| 5 | 757 | 6.6 | 30 | 2520 |
| 6 | 722 | 5.6 | 20 | 2900 |
| | 713 | 4.8 | 19 | 3000 |
| | 700 | 3.6 | 18 | 3150 |
| 7 | 685 | 2.5 | 16 | 3330 |
| 8 | 647 | −0.2 | 15 | 3780 |
| | 630 | −1.6 | 15 | 4000 |
| 9 | 615 | −3.0 | 15 | 4190 |
| 10 | 579 | −5.8 | 15 | 4670 |
| | 555 | −8.3 | 15 | 5000 |
| 11 | 546 | −9.1 | 15 | 5120 |
| 12 | 517 | −11.7 | 15 | 5630 |
| | 500 | −13.6 | 15 | 5790 |
| 13 | 490 | −14.8 | 15 | 5950 |
| | 487 | −14.9 | 16 | 6000 |
| 14 | 460 | −16.9 | 20 | 6420 |
| 15 | 434 | −19.4 | 22 | 6860 |
| | 426 | −30.3 | 22 | 7000 |
| 16 | 409 | −21.9 | 22 | 7300 |
| 17 | 379 | −25.2 | 22 | 7840 |
| | 372 | −26.5 | 21 | 8000 |
| 18 | 356 | −29.0 | 20 | 8300 |
| 19 | 330 | −33.6 | 20 | 8850 |
| | 322 | −35.0 | 20 | 9000 |
| 20 | 306 | −38.3 | 20 | 9370 |
| | 300 | −39.8 | 20 | 9490 |
| 21 | 285 | −43.5 | — | 9850 |
| | 278 | −44.7 | — | 10000 |
| 22 | 261 | −47.4 | — | 10430 |
| 23 | 241 | −52.0 | — | 10950 |
| | 239 | −52.2 | — | 11000 |
| 24 | 221 | −55.7 | — | 11510 |
| 25 | 205 | −59.5 | — | 12000 |
| | 200 | −60.8 | — | 12130 |

**6. X. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | 1000 | — | — | 210 |
| 0 | 965.7 | 5.0 | 100 | 493 |
| 1 | 921 | 9.3 | 91 | 880 |
| | 909 | 9.7 | 77 | 1000 |
| 2 | 883 | 10.2 | 57 | 1230 |
| | 850 | 10.2 | 32 | 1550 |
| 3 | 846 | 10.2 | 27 | 1590 |
| 4 | 808 | 10.0 | 21 | 1960 |
| | 805 | 9.7 | 20 | 2000 |
| 5 | 770 | 6.9 | 18 | 2370 |
| 6 | 735 | 4.5 | 18 | 2750 |
| | 713 | 2.4 | 18 | 3000 |
| 7 | 700 | 1.2 | 18 | 3140 |
| 8 | 658 | −1.5 | 18 | 3630 |
| | 629 | −2.4 | 16 | 4000 |
| 9 | 623 | −2.5 | 16 | 4070 |
| 10 | 590 | −5.5 | 16 | 4500 |
| 11 | 554 | −9.0 | 16 | 5000 |
| 12 | 521 | −12.0 | 16 | 5460 |
| | 500 | −13.8 | 16 | 5780 |
| 13 | 490 | −14.7 | 16 | 5930 |
| | 486 | −15.0 | 16 | 6000 |
| 14 | 459 | −17.5 | 16 | 6420 |
| 15 | 431 | −21.1 | 16 | 6890 |
| | 425 | −21.9 | 18 | 7000 |
| 16 | 400 | −25.2 | 22 | 7440 |
| 17 | 374 | −27.8 | 22 | 7930 |
| | 370 | −28.5 | 22 | 8000 |
| 18 | 349 | −32.6 | 22 | 8410 |
| 19 | 326 | −37.1 | 25 | 8890 |
| | 321 | −37.9 | 25 | 9000 |
| 20 | 300 | −41.4 | — | 9450 |
| 21 | 276 | −44.6 | — | 10000 |
| 22 | 255 | −48.8 | — | 10540 |
| | 238 | −52.7 | — | 11000 |
| 23 | 235 | −53.3 | — | 11070 |
| 24 | 220 | −57.3 | — | 11490 |
| | 203 | −60.1 | — | 12000 |
| 25 | 200 | −60.7 | — | 12090 |
| 26 | 184 | −64.2 | — | 12610 |
| | 173 | −65.8 | — | 13000 |
| 27 | 169 | −66.4 | — | 13120 |

**7. X. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | 1000 | — | — | 220 |
| 0 | 966.9 | 6.0 | 100 | 493 |
| 1 | 932 | 9.1 | 100 | 800 |
| | 909 | 9.2 | 92 | 1000 |
| 2 | 890 | 9.1 | 90 | 1180 |
| 3 | 850 | 7.6 | 70 | 1560 |
| 4 | 811 | 6.5 | 36 | 1930 |
| | 806 | 6.5 | 33 | 2000 |
| 5 | 775 | 6.1 | 22 | 2310 |
| 6 | 738 | 4.9 | 15 | 2710 |
| | 714 | 2.8 | 15 | 3000 |
| | 700 | 1.6 | 15 | 3150 |
| 7 | 707 | 2.1 | 15 | 3070 |
| 8 | 680 | 0.0 | 15 | 3380 |
| 9 | 648 | −3.1 | 15 | 3760 |
| | 628 | −4.8 | 15 | 4000 |
| 10 | 611 | −6.1 | 15 | 4220 |
| 11 | 576 | −9.6 | 15 | 4680 |
| | 552 | −10.5 | 15 | 5000 |
| 12 | 548 | −10.7 | 15 | 5070 |
| 13 | 523 | −13.7 | 15 | 5430 |
| | 500 | −15.6 | 15 | 5760 |
| 14 | 496 | −16.0 | 15 | 5820 |
| | 484 | −17.4 | 15 | 6000 |
| 15 | 471 | −19.0 | 15 | 6210 |
| 16 | 448 | −20.6 | 17 | 6580 |
| 17 | 424 | −24.8 | 18 | 7000 |
| 18 | 401 | −29.0 | 20 | 7380 |
| 19 | 378 | −31.5 | 20 | 7800 |
| | 367 | −32.7 | 20 | 8000 |
| 20 | 354 | −34.5 | 20 | 8270 |
| 21 | 331 | −38.8 | 20 | 8740 |
| | 318 | −41.1 | — | 9000 |
| 22 | 307 | −43.0 | — | 9240 |
| | 300 | −44.2 | — | 9400 |
| 23 | 287 | −46.2 | — | 9700 |
| | 274 | −48.5 | — | 10000 |
| 24 | 267 | −49.9 | — | 10170 |
| 25 | 247 | −52.5 | — | 10680 |
| | 235 | −54.5 | | 11000 |
| 26 | 229 | −55.2 | — | 11160 |
| 27 | 212 | −58.1 | — | 11650 |
| | 200 | −60.0 | — | 12000 |

**9. X. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | 1000 | — | — | 170 |
| 0 | 960.3 | 12.1 | 100 | 493 |
| 1 | 917 | 11.6 | 100 | 900 |
| | 907 | 11.0 | 100 | 1000 |
| 2 | 880 | 9.0 | 100 | 1250 |
| | 850 | 7.4 | 100 | 1540 |
| 3 | 844 | 7.1 | 100 | 1590 |
| 4 | 805 | 5.0 | 100 | 2000 |
| 5 | 770 | 2.7 | 100 | 2350 |
| 6 | 737 | 0.3 | 100 | 2690 |
| | 710 | −1.8 | 100 | 3000 |
| 7 | 703 | −2.3 | 100 | 3070 |
| | 700 | −2.5 | 100 | 3100 |
| 8 | 665 | −4.4 | 100 | 3500 |
| 9 | 630 | −6.9 | 100 | 3930 |
| | 624 | −7.2 | 100 | 4000 |
| 10 | 597 | −8.5 | 100 | 4340 |
| 11 | 566 | −10.7 | 100 | 4760 |
| | 550 | −11.9 | 100 | 5000 |
| 12 | 537 | −12.7 | 100 | 5160 |
| 13 | 508 | −15.0 | 93 | 5590 |
| | 500 | −15.4 | 78 | 5720 |
| | 482 | −17.1 | 41 | 6000 |
| 14 | 479 | −17.3 | 35 | 6030 |
| 15 | 451 | −19.8 | 37 | 6490 |
| 16 | 427 | −22.8 | 43 | 6890 |
| | 421 | −23.7 | 47 | 7000 |
| 17 | 397 | −27.6 | 60 | 7420 |
| 18 | 370 | −31.5 | 75 | 7920 |
| | 366 | −32.0 | 74 | 8000 |
| 19 | 342 | −34.7 | 70 | 8470 |
| 20 | 317 | −38.7 | 57 | 9000 |
| | 300 | −41.9 | — | 9370 |
| 21 | 295 | −43.0 | — | 9490 |
| | 274 | −47.3 | — | 10000 |
| 22 | 271 | −48.0 | — | 10050 |
| 23 | 252 | −52.1 | — | 10530 |
| | 234 | −55.9 | — | 11000 |
| 24 | 229 | −57.1 | — | 11150 |
| 25 | 211 | −61.6 | — | 11660 |
| | 200 | −64.1 | — | 12000 |
| 26 | 191 | −62.8 | — | 12270 |

**10. X. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | 1000 | — | — | 160 |
| 0 | 958.6 | 13.0 | 100 | 493 |
| 1 | 920 | 11.9 | 100 | 850 |
| | 905 | 11.1 | 90 | 1000 |
| 2 | 885 | 9.9 | 85 | 1180 |
| 3 | 855 | 7.3 | 85 | 1460 |
| | 850 | 6.8 | 86 | 1520 |
| 4 | 825 | 5.1 | 90 | 1760 |
| 5 | 800 | 3.7 | 100 | 2000 |
| 6 | 770 | 2.1 | 100 | 2310 |
| 7 | 740 | 0.9 | 100 | 2640 |
| 8 | 709 | −0.4 | 100 | 2970 |
| | 708 | −0.2 | 100 | 3000 |
| | 700 | −1.1 | 100 | 3090 |
| 9 | 680 | −2.3 | 100 | 3310 |
| 10 | 649 | −3.8 | 100 | 3680 |
| | 625 | −5.2 | 100 | 4000 |
| 11 | 620 | −5.5 | 100 | 4040 |
| 12 | 591 | −7.9 | 100 | 4420 |
| 13 | 569 | −10.0 | 99 | 4710 |
| | 549 | −11.8 | 98 | 5000 |
| 14 | 544 | −12.1 | 98 | 5060 |
| 15 | 520 | −13.9 | 91 | 5410 |
| 16 | 500 | −16.3 | 89 | 5690 |
| | 481 | −18.0 | 83 | 6000 |
| 17 | 477 | −18.2 | 81 | 6050 |
| 18 | 453 | −19.9 | 62 | 6440 |
| 19 | 431 | −21.3 | 53 | 6810 |
| | 420 | −21.7 | 51 | 7000 |
| 20 | 411 | −22.0 | 50 | 7160 |

**11. X. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | 1000 | — | | 210 |
| 0 | 966.0 | 13.6 | 100 | 493 |
| 1 | 910 | 11.5 | 98 | 1000 |
| 2 | 869 | 9.1 | 100 | 1380 |
| | 850 | 7.7 | 100 | 1570 |
| 3 | 831 | 6.1 | 100 | 1750 |
| | 806 | 4.8 | 100 | 2000 |
| 4 | 796 | 4.0 | 100 | 2100 |
| 5 | 762 | 1.6 | 100 | 2460 |
| 6 | 736 | 1.0 | 100 | 2740 |
| | 713 | 0.0 | 50 | 3000 |
| 7 | 709 | 0.0 | 41 | 3030 |
| | 700 | −0.7 | 39 | 3140 |
| 8 | 678 | −2.5 | 35 | 3390 |
| 9 | 639 | −5.4 | 42 | 3860 |
| | 628 | −6.3 | 45 | 4000 |
| 10 | 603 | −8.2 | 47 | 4320 |
| 11 | 571 | −11.0 | 41 | 4740 |
| | 552 | −12.7 | 52 | 5000 |
| 12 | 539 | −13.9 | 59 | 5180 |
| 13 | 509 | −17.0 | 70 | 5610 |
| | 500 | −17.9 | 77 | 5740 |
| | 483 | −19.6 | 87 | 6000 |
| 14 | 481 | −19.9 | 90 | 6040 |
| 15 | 455 | −18.6 | 56 | 6440 |
| 16 | 428 | −21.0 | 39 | 6900 |
| | 422 | −22.0 | 39 | 7000 |
| 17 | 406 | −24.4 | 37 | 7290 |
| 18 | 384 | −28.5 | 37 | 7680 |
| | 368 | −30.8 | 41 | 8000 |
| 19 | 363 | −31.7 | 42 | 8090 |
| 20 | 343 | −34.3 | 41 | 8490 |
| 21 | 323 | −36.6 | 41 | 8910 |
| | 319 | −37.2 | 41 | 9000 |
| 22 | 305 | −39.5 | 41 | 9300 |
| | 300 | −40.8 | — | 9110 |
| 23 | 287 | −43.6 | — | 9710 |
| | 275 | −46.2 | — | 10000 |
| 24 | 268 | −47.8 | — | 10180 |
| 25 | 251 | −51.5 | — | 10600 |
| | 236 | −54.5 | — | 11000 |
| 26 | 233 | −54.9 | — | 11090 |
| 27 | 216 | −59.0 | — | 11570 |
| | 201 | −62.7 | — | 12000 |
| 28 | 200 | −63.0 | — | 12040 |
| 29 | 185 | −66.0 | — | 12520 |
| 30 | 171 | −68.3 | — | 13000 |
| 31 | 158 | −66.9 | — | 13460 |
| 32 | 147 | −66.9 | — | 13900 |

| in. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| **12. X. 1950. 06.10 h HEC** | | | | |
| | **1000** | — | — | **280** |
| 0 | 974.1 | 3.9 | 100 | 493 |
| 1 | 933 | 6.5 | 100 | 840 |
| | **916** | **5.6** | **95** | **1000** |
| 2 | 891 | 4.5 | 100 | 1210 |
| 3 | **850** | **6.5** | **56** | **1610** |
| 4 | 813 | 4.0 | 53 | 1960 |
| | **810** | **3.8** | **53** | **2000** |
| 5 | 771 | 1.0 | 56 | 2390 |
| 6 | 730 | 1.0 | 55 | 2830 |
| | **715** | **–0.3** | **78** | **3000** |
| | **700** | **–1.3** | **62** | **3170** |
| 7 | 695 | –1.5 | 64 | 3220 |
| 8 | 659 | –4.3 | 75 | 3640 |
| | **631** | **–5.0** | **62** | **4000** |
| 9 | 625 | –5.1 | 58 | 4060 |
| 10 | 589 | –8.2 | 58 | 4530 |
| 11 | 557 | –10.7 | 54 | 4950 |
| | **555** | **–10.9** | **54** | **5000** |
| 12 | 530 | –13.0 | 51 | 5340 |
| | **500** | **–15.9** | **51** | **5780** |
| 13 | 497 | –16.0 | 51 | 5820 |
| | **486** | **–16.9** | **51** | **6000** |
| 14 | 465 | –18.6 | 51 | 6330 |
| 15 | 435 | –21.9 | 52 | 6810 |
| | **425** | **–23.1** | **53** | **7000** |
| 16 | 409 | –25.2 | 55 | 7270 |
| 17 | 381 | –28.7 | 55 | 7790 |
| | **370** | **–30.9** | **55** | **8000** |
| 18 | 356 | –32.1 | 55 | 8270 |
| 19 | 333 | –36.2 | 55 | 8740 |
| | **321** | **–30.7** | **55** | **9000** |
| 20 | 310 | –41.0 | — | 9230 |
| | **300** | **–42.8** | — | **9450** |
| 21 | 289 | –44.5 | — | 9700 |
| | **276** | **–46.7** | — | **10000** |
| 22 | 267 | –47.9 | — | 10220 |
| 23 | 247 | –51.7 | — | 10730 |
| | **237** | **–53.6** | — | **11000** |
| 24 | 229 | –55.1 | — | 11220 |
| 25 | 213 | –58.6 | — | 11680 |
| **13. X. 1950. 06.10 h HEC** | | | | |
| | **1000** | — | — | **240** |
| 0 | 968.9 | 3.0 | 100 | 493 |
| 1 | 925 | 6.3 | 100 | 870 |
| | **911** | **7.6** | **100** | **1000** |
| 2 | 885 | 9.8 | 82 | 1240 |
| | **850** | **10.6** | **55** | **1580** |
| 3 | 845 | 12.1 | 51 | 1630 |
| | **808** | **10.4** | **46** | **2000** |
| 4 | 801 | 10.2 | 45 | 2070 |
| 5 | 759 | 7.1 | 38 | 2500 |
| | **715** | **3.1** | **36** | **3000** |
| 6 | 721 | 3.6 | 42 | 2930 |
| | **700** | **2.2** | **33** | **3170** |
| 7 | 691 | 1.6 | 29 | 3270 |
| 8 | 657 | –0.8 | 25 | 3680 |
| | **631** | **–2.3** | **22** | **4000** |
| 9 | 625 | –2.9 | 20 | 4080 |
| 10 | 593 | –5.0 | 17 | 4490 |
| 11 | 561 | –8.0 | 23 | 4920 |
| | **556** | **–9.6** | **23** | **5000** |
| 12 | 531 | –11.6 | 23 | 5350 |
| 13 | 504 | –15.0 | 27 | 5740 |
| | **500** | **–15.6** | **27** | **5810** |
| | **487** | **–17.3** | **27** | **6000** |
| 14 | 478 | –18.1 | 27 | 6140 |
| 15 | 451 | –21.4 | 29 | 6580 |
| | **426** | **–24.4** | **29** | **7000** |
| 16 | 425 | –24.8 | 29 | 7050 |
| 17 | 399 | –27.2 | 29 | 7470 |
| 18 | 373 | –30.4 | 29 | 7950 |
| | **370** | **–30.8** | **29** | **8000** |
| 19 | 351 | –32.9 | 29 | 8380 |
| 20 | 329 | –35.6 | 29 | 8830 |
| | **321** | **–36.8** | **29** | **9000** |
| 21 | 306 | –38.9 | 29 | 9330 |
| | **300** | **–39.8** | **29** | **9470** |
| 22 | 287 | –41.5 | — | 9770 |
| | **277** | **–43.2** | — | **10000** |
| 23 | 269 | –44.8 | — | 10200 |
| 24 | 250 | –47.2 | — | 10690 |
| | **239** | **–48.7** | — | **11000** |
| 25 | 231 | –49.6 | — | 11210 |
| 26 | 211 | –50.8 | — | 11800 |
| | **205** | **–50.9** | — | **12000** |
| | **200** | **–51.1** | — | **12150** |
| 27 | 196 | –51.2 | — | 12290 |
| 28 | 179 | –51.2 | — | 12870 |
| | **175** | **–51.2** | — | **13000** |
| 29 | 164 | –51.2 | — | 13440 |
| 30 | 153 | –51.2 | — | 13890 |
| **14. X. 1950. 06.15 h HEC** | | | | |
| | **1000** | — | — | **190** |
| 0 | 962.5 | 4.0 | 100 | 493 |
| | **905** | **8.1** | **100** | **1000** |
| 1 | 897 | 9.0 | 100 | 1080 |
| 2 | 869 | 9.0 | 62 | 1340 |
| | **850** | **8.5** | **55** | **1530** |
| 3 | 830 | 7.8 | 51 | 1720 |
| | **802** | **6.5** | **47** | **2000** |
| 4 | 793 | 6.0 | 45 | 2030 |
| 5 | 755 | 4.0 | 44 | 2500 |
| 6 | 720 | 1.6 | 43 | 2880 |
| | **710** | **0.9** | **41** | **3000** |
| | **700** | **0.3** | **40** | **3110** |
| 7 | 687 | –0.5 | 38 | 3250 |
| 8 | 651 | –3.2 | 38 | 3680 |
| | **625** | **–5.0** | **38** | **4000** |
| 9 | 617 | –5.7 | 38 | 4100 |
| 10 | 587 | –7.8 | 37 | 4500 |
| 11 | 559 | –10.0 | 37 | 4870 |
| | **550** | **–11.2** | **37** | **5000** |
| 12 | 532 | –13.0 | 37 | 5250 |
| 13 | 506 | –16.0 | 37 | 5640 |
| | **500** | **–16.8** | **37** | **5720** |
| | **482** | **–19.0** | **37** | **6000** |
| 14 | 480 | –19.1 | 37 | 6020 |
| 15 | 455 | –22.0 | 37 | 6420 |
| 16 | 433 | –24.1 | 36 | 6790 |
| | **420** | **–25.3** | **35** | **7000** |
| 17 | 413 | –26.1 | 35 | 7140 |
| 18 | 393 | –28.6 | 35 | 7490 |
| 19 | 373 | –31.0 | 35 | 7860 |
| | **366** | **–31.8** | **35** | **8000** |
| 20 | 351 | –33.7 | 36 | 8280 |
| 21 | 334 | –37.3 | 38 | 8640 |
| | **317** | **–40.1** | — | **9000** |
| 22 | 313 | –40.7 | — | 9080 |
| | **300** | **–43.1** | — | **9360** |
| 23 | 291 | –44.9 | — | 9570 |
| | **273** | **–48.1** | — | **10000** |
| 24 | 271 | –48.3 | — | 10040 |
| 25 | 253 | –52.1 | — | 10490 |
| 26 | 236 | –55.4 | — | 10930 |
| | **234** | **–55.8** | — | **11000** |
| 27 | 221 | –58.3 | — | 11340 |
| **16. X. 1950. 06.10 h HEC** | | | | |
| | **1000** | — | — | **170** |
| 0 | 961.6 | 8.7 | 100 | 493 |
| 1 | 911 | 10.4 | 92 | 950 |
| | **906** | **9.4** | **88** | **1000** |
| 2 | 869 | 9.1 | 58 | 1340 |
| | **850** | **8.4** | **50** | **1530** |
| 3 | 829 | 7.8 | 58 | 1730 |
| | **802** | **6.0** | **58** | **2000** |
| 4 | 793 | 5.4 | 58 | 2100 |
| 5 | 758 | 2.3 | 64 | 2470 |
| 6 | 727 | –0.1 | 72 | 2800 |
| | **708** | **–1.3** | **75** | **3000** |
| | **700** | **–1.6** | **76** | **3100** |
| 7 | 694 | –2.0 | 77 | 3170 |
| 8 | 657 | –4.5 | 65 | 3600 |
| 9 | 625 | –6.3 | 70 | 4000 |
| 10 | 588 | –8.9 | 72 | 4470 |
| 11 | 558 | –11.4 | 72 | 4880 |
| | **548** | **–12.0** | **66** | **5000** |
| 12 | 531 | –13.1 | 56 | 5260 |
| 13 | 500 | –15.8 | 44 | 5710 |
| | **481** | **–18.0** | **39** | **6000** |
| 14 | 471 | –19.0 | 37 | 6160 |
| 15 | 445 | –22.1 | 45 | 6580 |
| 16 | 420 | –24.9 | 54 | 7000 |
| 17 | 396 | –29.0 | 60 | 7430 |
| 18 | 371 | –32.6 | 63 | 7880 |
| | **365** | **–33.4** | **63** | **8000** |
| 19 | 345 | –36.0 | 64 | 8400 |
| 20 | 323 | –39.7 | 67 | 8850 |
| | **316** | **–41.6** | — | **9000** |
| 21 | 304 | –44.5 | — | 9250 |
| | **300** | **–45.2** | — | **9340** |
| 22 | 281 | –48.5 | — | 9780 |
| | **271** | **–50.4** | — | **10000** |
| 23 | 258 | –53.0 | — | 10340 |
| 24 | 239 | –57.9 | — | 10820 |
| | **232** | **–59.1** | — | **11000** |
| 25 | 217 | –61.9 | — | 11430 |
| | **200** | **–63.7** | — | **11930** |
| 26 | **197** | **–64.2** | — | **12000** |
| 27 | 187 | –61.0 | — | 12330 |
| 28 | 170 | –59.8 | — | 12930 |
| | **168** | **–60.0** | — | **13000** |
| 29 | 156 | –60.8 | — | 13460 |
| 30 | **143** | **–62.3** | — | **14000** |
| **17. X. 1950. 06.05 h HEC** | | | | |
| | **1000** | — | — | **210** |
| 0 | 966.3 | 10.9 | 95 | 493 |
| 1 | 929 | 10.4 | 100 | 830 |
| | **911** | **9.9** | **99** | **1000** |
| 2 | 892 | 9.3 | 98 | 1170 |
| 3 | 857 | 7.1 | 95 | 1500 |
| | **850** | **6.6** | **96** | **1570** |
| 4 | 819 | 4.1 | 100 | 1870 |
| | **806** | **3.0** | **100** | **2000** |
| 5 | 787 | 1.6 | 100 | 2190 |
| 6 | 749 | –0.3 | 100 | 2520 |
| 7 | 715 | –0,7 | 95 | 2960 |
| | **712** | **–0.4** | **93** | **3000** |
| | **700** | **–1.6** | **87** | **3130** |
| 8 | 681 | –2.3 | 77 | 3350 |
| 9 | 647 | –5.1 | 69 | 3750 |
| | **627** | **–6.6** | **64** | **4000** |
| 10 | 615 | –7.5 | 61 | 4150 |
| 11 | 584 | –10.6 | 56 | 4550 |
| 12 | 558 | –13.5 | 48 | 4900 |
| | **551** | **–14.2** | **48** | **5000** |
| 13 | 531 | –16.7 | 48 | 5280 |
| 14 | 504 | –20.6 | 48 | 5660 |
| | **500** | **–20.9** | **48** | **5720** |
| | **482** | **–23.0** | **48** | **6000** |
| 15 | 478 | –23.3 | 48 | 6060 |
| 16 | 449 | –26.3 | 45 | 6510 |
| 17 | 427 | –29.3 | 40 | 6870 |
| | **420** | **–30.1** | **39** | **7000** |
| 18 | 403 | –31.9 | 37 | 7290 |
| 19 | 379 | –34.9 | 35 | 7720 |
| | **364** | **–37.0** | **34** | **8000** |
| 20 | 359 | –37.6 | 33 | 8100 |
| 21 | 337 | –40.9 | — | 8530 |
| 22 | 317 | –43.3 | — | 8930 |
| | **314** | **–43.7** | — | **9000** |
| | **300** | **–45.4** | — | **9300** |
| 23 | 296 | –45.9 | — | 9390 |
| 24 | 277 | –48.1 | — | 9830 |
| | **270** | **–49.3** | — | **10000** |
| 25 | 257 | –51.2 | — | 10320 |
| 26 | 239 | –52.5 | — | 10770 |
| | **232** | **–53.4** | — | **11000** |
| 27 | 221 | –54.7 | — | 11290 |
| 28 | 205 | –55.7 | — | 11790 |
| | **200** | **–55.9** | — | **11930** |
| | **198** | **–56.0** | — | **12000** |
| 29 | 189 | –56.4 | — | 12290 |
| 30 | 177 | –57.7 | — | 12710 |
| **18. X. 1950. 06.10 h HEC** | | | | |
| | **1000** | — | — | **210** |
| 0 | 966.4 | 10.9 | 95 | 493 |
| 1 | 921 | 11.1 | 71 | 910 |
| | **911** | **10.9** | **65** | **1000** |
| 2 | 877 | 9.9 | 53 | 1210 |
| | **850** | **9.1** | **42** | **1570** |
| 3 | 839 | 8.7 | 38 | 1670 |
| 4 | **807** | **7.3** | **32** | **2000** |
| 5 | 763 | 4.7 | 72 | 2450 |
| 6 | 734 | 3.4 | 84 | 2770 |
| | **714** | **2.0** | **92** | **3000** |
| 7 | **700** | **1.1** | **97** | **3150** |
| 8 | 673 | –0.5 | 100 | 3460 |
| 9 | 643 | –2.1 | 90 | 3830 |
| | **630** | **–3.0** | **89** | **4000** |
| 10 | 617 | –3.9 | 88 | 4150 |
| 11 | 591 | –5.9 | 82 | 4500 |
| 12 | 565 | –7.9 | 80 | 4860 |
| | **555** | **–8.7** | **78** | **5000** |
| 13 | 536 | –10.6 | 75 | 5260 |
| 14 | 506 | –13.3 | 70 | 5700 |
| | **500** | **–14.1** | **69** | **5800** |
| | **487** | **–15.8** | **67** | **6000** |
| 15 | 478 | –16.6 | 65 | 6130 |
| 16 | 451 | –19.4 | 85 | 6560 |
| 17 | 429 | –22.1 | 92 | 6930 |
| | **425** | **–23 3** | **92** | **7000** |
| 18 | 405 | –24.4 | 92 | 7350 |
| 19 | 383 | –27.1 | 85 | 7750 |
| | **371** | **–28.8** | **84** | **8000** |
| 20 | 362 | –29.8 | 83 | 8160 |
| 21 | 340 | –33.3 | 80 | 8610 |
| 22 | **322** | **–36.5** | **78** | **9000** |
| 23 | 302 | –40.3 | — | 9430 |
| | **300** | **–40.7** | — | **9480** |
| 24 | 285 | –44.5 | — | 9820 |
| | **278** | **–45.7** | — | **10000** |
| 25 | 264 | –47.9 | — | 10340 |
| 26 | 249 | –51.3 | — | 10720 |
| | **238** | **–53.9** | — | **11000** |
| 27 | 235 | –54.8 | — | 11090 |
| 28 | 219 | –58.9 | — | 11530 |
| 29 | **203** | **–62.0** | — | **12000** |
| | **200** | **–62.4** | — | **12100** |
| 30 | 186 | –64.6 | — | 12540 |
| **19. X. 1950. 06.05 h HEC** | | | | |
| | **1000** | — | — | **220** |
| 0 | 967.0 | 6.2 | 100 | 493 |
| 1 | 928 | 8.4 | 100 | 830 |
| | **910** | **9.1** | **100** | **1000** |
| 2 | 888 | 9.9 | 100 | 1200 |
| | **869** | **11.4** | **76** | **1370** |
| 3 | **850** | **10.7** | **62** | **1560** |
| 4 | 811 | 7.8 | 75 | 1950 |
| | **807** | **7.6** | **76** | **2000** |
| 5 | 774 | 5.6 | 83 | 2340 |
| 6 | 739 | 3.4 | 54 | 2720 |
| | **714** | **2.2** | **46** | **3000** |
| 7 | **700** | **1.6** | **43** | **3150** |
| 8 | 665 | –0.1 | 28 | 3560 |
| 9 | 633 | –1.5 | 30 | 3950 |
| | **631** | **–1.8** | **29** | **4000** |
| 10 | 602 | –4.1 | 24 | 4350 |
| 11 | 567 | –5.6 | 18 | 4830 |
| | **555** | **–6.8** | **18** | **5000** |
| 12 | 538 | –8.8 | 17 | 5240 |
| 13 | 508 | –12.1 | 16 | 5680 |
| | **500** | **–13.0** | **16** | **5800** |
| | **487** | **–14.5** | **15** | **6000** |
| 14 | 481 | –15.3 | 15 | 6090 |
| 15 | 454 | –18.0 | 15 | 6525 |
| 16 | 428 | –21.5 | 15 | 6960 |
| | **426** | **–21.7** | **15** | **7000** |
| 17 | 402 | –24.7 | 15 | 7420 |
| 18 | 377 | –28.8 | 15 | 7880 |
| | **371** | **–29.8** | **15** | **8000** |
| 19 | 352 | –32.9 | 15 | 8370 |
| 20 | 332 | –36.8 | 15 | 8780 |
| | **322** | **–38.7** | **15** | **9000** |
| 21 | 313 | –40.4 | — | 9180 |
| | **300** | **–42.7** | — | **9470** |
| 22 | 293 | –43.9 | — | 9640 |
| | **277** | **–47.2** | — | **10000** |
| 23 | 273 | –48.2 | — | 10100 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | **20. X. 1950. 06.05 h HEC** | | | |
| | **1000** | — | — | **190** |
| 0 | 964.6 | 10.0 | 95 | 493 |
| 1 | 910 | 6.8 | 100 | 980 |
| | **908** | **7.0** | **98** | **1000** |
| 2 | 867 | 9.3 | 87 | 1380 |
| | **850** | **10.4** | **54** | **1540** |
| 3 | 831 | 11.9 | 20 | 1730 |
| | 809 | 14.7 | 15 | 1950 |
| | **804** | **14.5** | **15** | **2000** |
| 4 | 796 | 14.2 | 15 | 2090 |
| 5 | 759 | 11.3 | 15 | 2500 |
| 6 | 725 | 8.1 | 15 | 2880 |
| | **713** | **6.9** | **15** | **3000** |
| | **700** | **5.0** | **15** | **3160** |
| 7 | 694 | 4.8 | 15 | 3230 |
| 8 | 662 | 1.4 | 15 | 3610 |
| 9 | **631** | **–1.7** | **15** | **4000** |
| 10 | 599 | –5.5 | 15 | 4400 |
| 11 | 565 | –8.5 | 15 | 4860 |
| | **555** | **–9.1** | **15** | **5000** |
| 12 | 536 | –10.3 | 15 | 5270 |
| 13 | 506 | –13.7 | 15 | 5710 |
| | **500** | **–14.4** | **17** | **5790** |
| | **487** | **–15.8** | **22** | **6000** |
| 14 | 480 | –16.4 | 25 | 6100 |
| 15 | 456 | –18.5 | 25 | 6480 |
| 16 | 431 | –22.1 | 23 | 6900 |
| | **425** | **–22.8** | **21** | **7000** |
| 17 | 408 | –25.5 | 17 | 7300 |
| 18 | 385 | –28.2 | 17 | 7720 |
| | **371** | **–30.2** | **17** | **8000** |
| 19 | 362 | –31.3 | 17 | 8150 |
| 20 | 339 | –36.0 | 23 | 8620 |
| | **321** | **–38.6** | **23** | **9000** |
| 21 | 318 | –39.2 | 23 | 9060 |
| | **300** | **–41.9** | — | **9460** |
| 22 | 295 | –42.7 | — | 9570 |
| | **277** | **–45.6** | — | **10000** |
| 23 | 275 | –45.7 | — | 10040 |
| 24 | 254 | –49.7 | — | 10570 |
| | **238** | **–53.0** | — | **11000** |
| 25 | 235 | –53.6 | — | 11070 |
| 26 | 217 | –57.9 | — | 11570 |
| | **203** | **–60.4** | — | **12000** |
| 27 | **200** | **–60.9** | — | **12090** |
| 28 | 184 | –64.0 | — | 12600 |
| | **172** | **–65.7** | — | **13000** |
| 29 | 170 | –66.1 | — | 13080 |
| 30 | 155 | –68.6 | — | 13640 |
| | **146** | **–68.4** | — | **14000** |
| 31 | 141 | –68.2 | — | 14210 |
| | **21. X. 1950. 05.35 h HEC** | | | |
| | **1000** | — | — | **190** |
| 0 | 963.8 | 8.8 | 95 | 493 |
| 1 | **906** | **6.9** | **100** | **1000** |
| 2 | 866 | 9.4 | 92 | 1380 |
| | **850** | **12.9** | **60** | **1530** |
| 3 | 828 | 12.3 | 43 | 1750 |
| | **804** | **11.5** | **40** | **2000** |
| 4 | 792 | 11.2 | 39 | 2120 |
| 5 | 756 | 9.3 | 39 | 2500 |
| 6 | **719** | **6.9** | **39** | **3000** |
| | **700** | **5.4** | **39** | **3140** |
| 7 | 685 | 3.2 | 39 | 3320 |
| 8 | 654 | 0.0 | 39 | 3690 |
| | **629** | **–1.5** | **31** | **4000** |
| 9 | 623 | –1.9 | 28 | 4080 |
| 10 | 594 | –3.1 | 25 | 4450 |
| 11 | 563 | –6.6 | 25 | 4880 |
| | **554** | **–7.6** | **25** | **5000** |
| 12 | 535 | –9.8 | 25 | 5270 |
| 13 | 510 | –13.2 | 25 | 5640 |
| | **500** | **–14.5** | **26** | **5790** |
| 14 | **485** | **–16.7** | **28** | **6000** |
| 15 | 457 | –20.4 | 32 | 6460 |
| 16 | 428 | –23.2 | 32 | 6940 |
| | **424** | **–23.7** | **32** | **7000** |
| 17 | 405 | –25.7 | 32 | 7340 |
| 18 | 382 | –28.4 | 28 | 7760 |
| | **370** | **–30.2** | **30** | **8000** |
| 19 | 358 | –32.1 | 32 | 8220 |
| 20 | 333 | –35.1 | 32 | 8730 |
| | **320** | **–37.1** | **32** | **9000** |
| 21 | 310 | –38.7 | 32 | 9230 |
| | **300** | **–40.7** | — | **9450** |
| 22 | 290 | –42.7 | — | 9680 |
| | **276** | **–45.7** | — | **10000** |
| 23 | 269 | –47.4 | — | 10180 |
| 24 | 248 | –52.3 | — | 10720 |
| | **237** | **–54.4** | — | **11000** |
| 25 | 227 | –56.5 | — | 11270 |
| 26 | 209 | –60.4 | — | 11800 |
| | **202** | **–61.5** | — | **12000** |
| | **200** | **–61.9** | — | **12080** |
| 27 | 189 | –63.7 | — | 12420 |
| 28 | **172** | **–65.9** | — | **13000** |
| 29 | 159 | –66.4 | — | 13480 |
| 30 | **146** | **–68.1** | — | **14000** |
| 31 | 133 | –66.7 | — | 14540 |
| | **23. X. 1950. 06.05 h HEC** | | | |
| | **1000** | — | — | **190** |
| 0 | 964.2 | 9.0 | 100 | 493 |
| 1 | 927 | 8.1 | 99 | 820 |
| | **907** | **8.1** | **97** | **1000** |
| 2 | 891 | 8.1 | 95 | 1140 |
| 3 | **850** | **6.7** | **95** | **1535** |
| 4 | 813 | 3.7 | 100 | 1890 |
| | **803** | **3.3** | **100** | **2000** |
| 5 | 775 | 2.5 | 100 | 2280 |
| 6 | 740 | 2.5 | 51 | 2650 |
| 7 | **708** | **1.0** | **70** | **3000** |
| | **700** | **0.2** | **60** | **3110** |
| 8 | 671 | –2.0 | 38 | 3430 |
| 9 | 636 | –4.3 | 20 | 3850 |
| | **625** | **–5.0** | **20** | **4000** |
| 10 | 605 | –6.6 | 20 | 4250 |
| 11 | 580 | –9.7 | 20 | 4580 |
| 12 | 551 | –12.2 | 20 | 4970 |
| | **550** | **–12.4** | **20** | **5000** |
| 13 | 525 | –14.4 | 20 | 5340 |
| | **500** | **–16.8** | **20** | **5720** |
| 14 | 495 | –16.9 | 20 | 5780 |
| | **481** | **–19.0** | **20** | **6000** |
| 15 | 473 | –20 0 | 20 | 6120 |
| 16 | 445 | –22.7 | 30 | 6570 |
| 17 | **420** | **–25.7** | **44** | **7000** |
| 18 | 398 | –28.4 | 60 | 7380 |
| 19 | 378 | –31.1 | 47 | 7750 |
| | **365** | **–33.2** | **51** | **8000** |
| 20 | 359 | –34.1 | 53 | 8120 |
| 21 | 336 | –37.4 | 55 | 8570 |
| 22 | **316** | **–40.6** | **58** | **9000** |
| | **300** | **–43.6** | **60** | **9350** |
| 23 | 295 | –44.0 | 61 | 9460 |
| 24 | 277 | –47.7 | 64 | 9880 |
| | **272** | **–48.6** | **65** | **10000** |
| 25 | 257 | –50.7 | 67 | 10370 |
| 26 | 239 | –53.9 | — | 10830 |
| | **233** | **–55.1** | — | **11000** |
| 27 | 219 | –57.1 | — | 11380 |
| 28 | 206 | –59.7 | — | 11770 |
| | **200** | **–59.5** | — | **11970** |
| | **199** | **–59.5** | — | **12000** |
| 29 | 189 | –59.1 | — | 12310 |
| | **24. X. 1950. 0605 h HEC** | | | |
| | **1000** | — | — | **140** |
| 0 | 958.6 | 8.0 | 100 | 493 |
| 1 | 903 | 7.1 | 100 | 980 |
| | **902** | **7.2** | **100** | **1000** |
| 2 | 867 | 7.7 | 96 | 1320 |
| | **850** | **6.8** | **97** | **1485** |
| 3 | **831** | **5.9** | **98** | **1670** |
| | **798** | **4.2** | **69** | **2000** |
| 4 | 793 | 4.1 | 67 | 2040 |
| 5 | 759 | 2.2 | 70 | 2400 |
| 6 | 725 | 0.0 | 44 | 2770 |
| | **705** | **–1.4** | **41** | **3000** |
| | **700** | **–1.7** | **40** | **3055** |
| 7 | 691 | –2.2 | 39 | 3140 |
| 8 | 657 | –4.6 | 37 | 3540 |
| 9 | 625 | –6.7 | 36 | 3930 |
| | **621** | **–7.1** | **40** | **4000** |
| 10 | 594 | –9.1 | 66 | 4330 |
| 11 | 564 | –11.7 | 90 | 4730 |
| | **545** | **–14.3** | **97** | **5000** |
| 12 | 537 | –15.1 | 100 | 5110 |
| 13 | 508 | –18.7 | 100 | 5530 |
| | **500** | **–19.4** | **100** | **5650** |
| 14 | 483 | –20.7 | 100 | 5900 |
| | **477** | **–21.6** | **98** | **6000** |
| 15 | 455 | –23.9 | 94 | 6330 |
| 16 | 425 | –27.3 | 73 | 6819 |
| | **416** | **–28.7** | **78** | **7000** |
| 17 | 401 | –30.2 | 81 | 7240 |
| 18 | 380 | –33.3 | 82 | 7620 |
| | **361** | **–36.7** | **57** | **8000** |
| 19 | 358 | –37.1 | 55 | 8050 |
| 20 | 339 | –41.5 | — | 8420 |
| 21 | 320 | –45.1 | — | 8810 |
| | **311** | **–46.5** | — | **9000** |
| 22 | **300** | **–48.2** | — | **9230** |
| 23 | 281 | –52.3 | — | 9650 |
| | **267** | **–55.8** | — | **10000** |
| 24 | 261 | –57.2 | — | 10130 |
| 25 | 241 | –62.0 | — | 10630 |
| | **227** | **–65.4** | — | **11000** |
| 26 | 221 | –66.9 | — | 11160 |
| 27 | 203 | –66.9 | — | 11670 |
| | **200** | **–66.6** | — | **11770** |
| | **192** | **–65.6** | — | **12000** |
| 28 | 187 | –65.0 | — | 12170 |
| 29 | 173 | –65.0 | — | 12640 |
| | **25. X. 1950. 0605 h HEC** | | | |
| | **1000** | — | — | **065** |
| 0 | 949.2 | 6.0 | 97 | 493 |
| 1 | 901 | 2.2 | 98 | 910 |
| | **892** | **1.8** | **99** | **1000** |
| | **850** | **0.1** | **100** | **1385** |
| 2 | 841 | –0.1 | 100 | 1470 |
| 3 | 817 | 2.7 | 74 | 1710 |
| | **788** | **3.2** | **60** | **2000** |
| 4 | 783 | 3.3 | 55 | 2040 |
| 5 | 747 | 1.3 | 49 | 2420 |
| 6 | 718 | –1.5 | 30 | 2730 |
| | **700** | **–2.5** | **22** | **2950** |
| | **695** | **–2.9** | **18** | **3000** |
| 7 | 686 | –3.5 | 15 | 3090 |
| 8 | 652 | –6.0 | 30 | 3490 |
| 9 | 621 | –8.2 | 30 | 3880 |
| | **612** | **–8.8** | **36** | **4000** |
| 10 | 589 | –10.5 | 42 | 4280 |
| 11 | 559 | –13.1 | 56 | 4690 |
| | **557** | **–15.2** | **57** | **5000** |
| 12 | 531 | –15.6 | 62 | 5080 |
| 13 | 505 | –18.1 | 68 | 5450 |
| | **500** | **–18.6** | **68** | **5530** |
| 14 | 477 | –20.0 | 68 | 5870 |
| | **470** | **–20.8** | **68** | **6000** |
| 15 | 449 | –22.7 | 70 | 6320 |
| 16 | 423 | –26.0 | 71 | 6760 |
| | **409** | **–28.0** | **72** | **7000** |
| 17 | 396 | –29.7 | 72 | 7230 |
| 18 | 369 | –33.6 | 74 | 7820 |
| | **355** | **–36.2** | **74** | **8000** |
| 19 | 345 | –38.0 | 74 | 8200 |
| 20 | 321 | –41.9 | — | 8690 |
| | **307** | **–44.5** | — | **9000** |
| 21 | **300** | **–45.7** | — | **9150** |
| 22 | 277 | –50.1 | — | 9670 |
| | **263** | **–53.0** | — | **10000** |
| 23 | 258 | –54.1 | — | 10130 |
| 24 | 239 | –57.4 | — | 10610 |
| | **225** | **–59.7** | — | **11000** |
| 25 | 221 | –60.3 | — | 11100 |
| 26 | 207 | –61.9 | — | 11510 |
| | **200** | **–62.5** | — | **11730** |
| 27 | **191** | **–62.7** | — | **12000** |
| 28 | 176 | –60.7 | — | 12520 |
| | **163** | **–59.0** | — | **13000** |
| 29 | 160 | –58.6 | — | 13100 |
| | **26. X. 1950. 06.05 h HEC** | | | |
| | **1000** | — | — | **080** |
| 0 | 949.9 | 2.4 | 95 | 493 |
| | **892** | **–0.8** | **95** | **1000** |
| 1 | 887 | –1.3 | 95 | 1040 |
| | **850** | **–3.8** | **95** | **1385** |
| 2 | 845 | –4.0 | 95 | 1420 |
| 3 | 799 | –6.5 | 95 | 1860 |
| | **786** | **–7.6** | **95** | **2000** |
| | 782 | –7.8 | 95 | 2030 |
| 4 | 753 | –5.2 | 91 | 2330 |
| 5 | 715 | –5.8 | 72 | 2720 |
| | **700** | **–6.9** | **58** | **2900** |
| | **692** | **–7.4** | **55** | **3000** |
| 6 | 680 | –8.2 | 49 | 3120 |
| 7 | 647 | –9.9 | 40 | 3510 |
| 8 | 611 | –11.9 | 34 | 3940 |
| | **607** | **–12.2** | **34** | **4000** |
| 9 | 579 | –14.4 | 33 | 4360 |
| 10 | 547 | –18.6 | 33 | 4780 |
| | **532** | **–20.8** | **33** | **5000** |
| 11 | 519 | –22.6 | 33 | 5160 |
| | **500** | **–24.5** | **33** | **5450** |
| 12 | 489 | –25.7 | 33 | 5590 |
| | **463** | **–28.2** | **33** | **6000** |
| 13 | 459 | –28.6 | 33 | 6060 |
| 14 | 429 | –32.5 | 33 | 6530 |
| | **402** | **–35.2** | **33** | **7000** |
| 15 | 397 | –35.7 | 33 | 7080 |
| 16 | 371 | –38.8 | 33 | 7550 |
| | **348** | **–41.5** | — | **8000** |
| 17 | 345 | –41.7 | — | 8050 |
| 18 | 320 | –44.7 | — | 8560 |
| | **300** | **–46.2** | — | **9000** |
| 19 | 295 | –46.3 | — | 9100 |
| 20 | 274 | –48.4 | — | 9570 |
| 21 | 258 | –50.6 | — | 9970 |
| | **258** | **–50.8** | — | **10000** |
| 22 | 240 | –52.2 | — | 10140 |
| 23 | 223 | –52.2 | — | 10920 |
| | **221** | **–52.3** | — | **11000** |
| 24 | 205 | –52.4 | — | 11160 |
| | **200** | **–53.0** | — | **11630** |
| 25 | 190 | –53.7 | — | 11950 |
| | **27. X. 1950. 06.10 h HEC** | | | |
| | **1000** | — | — | **125** |
| 0 | 955.3 | 1.2 | 100 | 493 |
| 1 | 899 | –2.4 | 89 | 960 |
| | **897** | **–2.8** | **91** | **1000** |
| 2 | 853 | –6.0 | 98 | 1390 |
| | **850** | **–6.4** | **98** | **1420** |
| 3 | 809 | –8.8 | 97 | 1790 |
| | **787** | **–9.9** | **100** | **2000** |
| 4 | 759 | –11.3 | 100 | 2280 |
| 5 | 714 | –11.3 | 74 | 2770 |
| | **700** | **–12.9** | **74** | **2920** |
| | **691** | **–13.6** | **74** | **3000** |
| 6 | 673 | –15.7 | 74 | 3210 |
| 7 | 637 | –17.2 | 51 | 3610 |
| | **605** | **–18.4** | **32** | **4000** |
| 8 | 599 | –18.5 | 29 | 4070 |
| 9 | 560 | –20.5 | 21 | 4570 |
| | **528** | **–23.0** | **19** | **5000** |
| 10 | 526 | –23.2 | 19 | 5040 |
| | **500** | **–26.0** | **19** | **5420** |
| 11 | 493 | –26.8 | 19 | 5500 |
| 12 | **462** | **–29.6** | **19** | **6000** |
| 13 | 433 | –32.6 | 20 | 6430 |
| 14 | 405 | –34.8 | 20 | 6900 |
| | **399** | **–35.6** | **20** | **7000** |
| 15 | 377 | –37.2 | 20 | 7400 |
| 16 | 354 | –39.7 | 25 | 7820 |
| | **345** | **–40.7** | — | **8000** |
| 17 | 324 | –42.5 | — | 8430 |
| 18 | **300** | **–45.7** | — | **8950** |
| | **298** | **–46.0** | — | **9000** |
| 19 | 276 | –48.7 | — | 9510 |
| | **255** | **–51.7** | — | **10000** |
| 20 | 245 | –53.2 | — | 10270 |

| n. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | 233 | –51.9 | — | 10610 |
| | **219** | **–50.1** | — | **11000** |
| | 213 | –49.2 | — | 11180 |
| | **200** | **–50.1** | — | **11600** |
| | 195 | –50.2 | — | 11760 |
| | **188** | **–51.0** | — | **12000** |
| | 177 | –51.8 | — | 12390 |
| | **160** | **–52.0** | — | **13000** |
| | 145 | –52.8 | — | 13680 |
| | **138** | **–52.9** | — | **14000** |
| | 131 | –53.4 | — | 14340 |
| | 119 | –56.2 | — | 14950 |

**28. X. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **115** |
| | 954.1 | 0.5 | 100 | 493 |
| | 900 | –2.6 | 88 | 960 |
| | **896** | **–2.9** | **86** | **1000** |
| | 863 | –4.7 | 79 | 1280 |
| | **850** | **–5.5** | **81** | **1410** |
| | 809 | –7.5 | 89 | 1790 |
| | **788** | **–9.7** | **91** | **2000** |
| | 777 | –10.5 | 92 | 2110 |
| | 739 | –13.7 | 92 | 2480 |
| | **700** | **–16.6** | **94** | **2900** |
| | 695 | –16.9 | 94 | 2950 |
| | **691** | **–17.2** | **95** | **3000** |
| | 671 | –18.2 | 97 | 3210 |
| | 655 | –17.3 | 87 | 3390 |
| | 615 | –19.7 | 47 | 3850 |
| | **604** | **–20.7** | **53** | **4000** |
| | 578 | –22.5 | 59 | 4320 |
| | 545 | –25.2 | 59 | 4750 |
| | **527** | **–27.0** | **61** | **5000** |
| | 515 | –27.9 | 62 | 5160 |
| | **500** | **–29.7** | **63** | **5370** |
| | 487 | –30.9 | 64 | 5560 |
| | **456** | **–34.9** | **62** | **6000** |
| | 429 | –38.7 | 64 | 6440 |
| | 404 | –42.6 | 65 | 6850 |
| | **395** | **–44.0** | — | **7000** |
| | 375 | –46.7 | — | 7350 |
| | 351 | –49.8 | — | 7790 |
| | **340** | **–51.0** | — | **8000** |
| | 321 | –52.7 | — | 8360 |
| | **300** | **–52.9** | — | **8800** |
| | 295 | –52.7 | — | 8900 |
| | **291** | **–52.5** | — | **9000** |
| | 275 | –51.3 | — | 9360 |
| | 251 | –48.8 | — | 9880 |
| | **250** | **–48.8** | — | **10000** |
| | 234 | –48.8 | — | 10420 |
| | 216 | –48.8 | — | 10940 |
| | **214** | **–48.8** | — | **11000** |
| | **200** | **–48.8** | — | **11450** |
| | **184** | **–48.8** | — | **12000** |
| | 183 | –49.5 | — | 12030 |
| | 169 | –50.4 | — | 12550 |
| | **157** | **–51.7** | — | **13000** |
| | 145 | –51.9 | — | 13540 |
| | **135** | **–52.1** | — | **14000** |

**30. X. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | – | — | **140** |
| | 958.3 | –5.0 | 100 | 493 |
| | 905 | –2.5 | 87 | 925 |
| | **897** | **–3.3** | **86** | **1000** |
| | 862 | –6.0 | 85 | 1300 |
| | **850** | **–6.8** | **85** | **1420** |
| | 823 | –8.1 | 85 | 1670 |
| | **788** | **–9.1** | **67** | **2000** |
| | 784 | –9.4 | 65 | 2050 |
| | 743 | –9.4 | 44 | 2460 |
| | 711 | –10.5 | 23 | 2790 |
| | **700** | **–11.1** | **21** | **2920** |
| | **693** | **–12.0** | **20** | **3000** |
| | 678 | –13.0 | 18 | 3160 |
| | 643 | –15.5 | 18 | 3570 |
| | 610 | –18.4 | 18 | 3960 |
| | **607** | **–18.8** | **18** | **4000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 10 | 581 | –21.6 | 18 | 4320 |
| 11 | 554 | –24.2 | 18 | 4680 |
| | **529** | **–27.1** | **18** | **5000** |
| 12 | 525 | –27.6 | 18 | 5060 |
| | **500** | **–29.3** | **18** | **5410** |
| 13 | 493 | –29.7 | 18 | 5500 |
| 14 | 466 | –32.3 | 18 | 5910 |
| | **460** | **–33.0** | **17** | **6000** |
| 15 | 442 | –34.9 | 16 | 6280 |
| 16 | 419 | –37.7 | 16 | 6660 |
| | **398** | **–38.2** | **15** | **7000** |
| 17 | 394 | –38.4 | 15 | 7070 |
| 18 | 367 | –38.4 | 15 | 7560 |
| 19 | **343** | **–39.0** | **15** | **8000** |
| 20 | 322 | –41.2 | — | 8460 |
| 21 | 302 | –43.1 | — | 8890 |
| | **300** | **–43.1** | — | **8930** |
| | **297** | **–43.4** | — | **9000** |
| 22 | 280 | –45.3 | — | 9400 |
| 23 | 259 | –48.8 | — | 9910 |
| | **256** | **–48.9** | — | **10000** |
| 24 | 239 | –49.0 | — | 10430 |
| 25 | 221 | –49.4 | — | 10930 |
| | **219** | **–49.4** | — | **11000** |
| 26 | 204 | –50.2 | — | 11470 |
| | **200** | **–50.4** | — | **11600** |
| 27 | 189 | –51.3 | — | 11970 |
| | **188** | **–51.3** | — | **12000** |
| 28 | 177 | –52.1 | — | 12400 |
| 29 | 162 | –54.1 | — | 12960 |
| | **161** | **–54.1** | — | **13000** |
| 30 | 149 | –55.2 | — | 13500 |

**31. X. 1950. 06.15 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **200** |
| 0 | 963.6 | –5.2 | 100 | 493 |
| 1 | 915 | –1.8 | 100 | 900 |
| | **904** | **–1.5** | **97** | **1000** |
| 2 | 873 | –0.7 | 87 | 1280 |
| | **850** | **–0.2** | **64** | **1500** |
| 3 | 834 | 0.3 | 48 | 1650 |
| 4 | **798** | **–1.0** | **32** | **2000** |
| 5 | 762 | –2.9 | 25 | 2360 |
| 6 | 724 | –4.3 | 20 | 2760 |
| | **703** | **–5.7** | **20** | **3000** |
| | **700** | **–5.9** | **20** | **3030** |
| 7 | 684 | –6.7 | 20 | 3210 |
| 8 | 647 | –8.8 | 23 | 3630 |
| | **618** | **–9.6** | **26** | **4000** |
| 9 | 610 | –9.8 | 28 | 4090 |
| 10 | 576 | –12.2 | 37 | 4540 |
| 11 | **543** | **–15.1** | **40** | **5000** |
| 12 | 512 | –17.3 | 34 | 5430 |
| | **500** | **–18.2** | **31** | **5600** |
| 13 | 482 | –20.0 | 27 | 5880 |
| | **474** | **–20.8** | **26** | **6000** |
| 14 | 454 | –22.7 | 25 | 6310 |
| 15 | 428 | –26.9 | 25 | 6750 |
| | **413** | **–29.1** | **25** | **7000** |
| 16 | 400 | –30.7 | 25 | 7230 |
| 17 | 371 | –35.0 | 25 | 7760 |
| | **358** | **–37.0** | **25** | **8000** |
| 18 | 345 | –39.2 | 25 | 8270 |
| 19 | 314 | –43.7 | — | 8900 |
| | **309** | **–44.4** | — | **9000** |
| | **300** | **–45.9** | — | **9200** |
| 20 | 286 | –48.4 | — | 9520 |
| | **266** | **–51.7** | — | **10000** |
| 21 | 261 | –52.3 | — | 10110 |
| 22 | 238 | –56.4 | — | 10700 |
| | **227** | **–56.2** | — | **11000** |
| 23 | 214 | –58.3 | — | 11380 |
| | **200** | **–57.9** | — | **11800** |
| 24 | 198 | –57.9 | — | 11840 |
| | **194** | **–57.1** | — | **12000** |
| 25 | 184 | –55.7 | — | 12330 |

**1. XI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **185** |
| 0 | 961.9 | –3.9 | 100 | 493 |
| 1 | 920 | 0.5 | 90 | 840 |
| | **902** | **2.0** | **72** | **1000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 2 | 874 | 4.6 | 45 | 1250 |
| | **850** | **4.1** | **37** | **1490** |
| 3 | 828 | 4.0 | 30 | 1700 |
| | **798** | **2.5** | **30** | **2000** |
| 4 | 781 | 1.6 | 30 | 2180 |
| 5 | 737 | –0.4 | 28 | 2630 |
| | **704** | **–2.4** | **25** | **3000** |
| 6 | **700** | **–2.7** | **24** | **3050** |
| 7 | 666 | –4.9 | 18 | 3440 |
| 8 | 623 | –7.7 | 15 | 3900 |
| | **620** | **–8.4** | **15** | **4000** |
| 9 | 590 | –10.8 | 15 | 4380 |
| 10 | 556 | –14.2 | 16 | 4840 |
| | **544** | **–15.0** | **16** | **5000** |
| 11 | 523 | –16.6 | 16 | 5300 |
| | **500** | **–18.6** | **17** | **5630** |
| 12 | 487 | –19.8 | 17 | 5830 |
| | **475** | **–20.9** | **17** | **6000** |
| 13 | 457 | –22.8 | 18 | 6300 |
| 14 | 428 | –26.9 | 22 | 6770 |
| | **415** | **–29.0** | **23** | **7000** |
| 15 | 401 | –31.1 | 25 | 7230 |
| 16 | 372 | –35.6 | 27 | 7760 |
| | **360** | **–37.0** | **27** | **8000** |
| 17 | 347 | –39.8 | 28 | 8240 |
| 18 | 319 | –44.4 | — | 8810 |
| | **310** | **–46.2** | — | **9000** |
| | **300** | **–48.1** | — | **9220** |
| 19 | 296 | –49.5 | — | 9310 |
| 20 | 273 | –53.6 | — | 9830 |
| | **265** | **–55.0** | — | **10000** |
| 21 | 250 | –57.9 | — | 10390 |
| 22 | 231 | –61.9 | — | 10880 |
| | **227** | **–61.3** | — | **11000** |
| 23 | 213 | –59.4 | — | 11380 |
| | **200** | **–59.5** | — | **11780** |
| 24 | 198 | –59.6 | — | 11840 |
| | **193** | **–95.6** | — | **12000** |
| 25 | 186 | –60.0 | — | 12230 |

**2. XI. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **170** |
| 0 | 959.9 | 2.8 | 100 | 493 |
| 1 | 918 | 3.7 | 100 | 860 |
| | **903** | **3.9** | **100** | **1000** |
| 2 | 879 | 4.0 | 100 | 1200 |
| | **850** | **2.5** | **100** | **1490** |
| 3 | 839 | 1.8 | 100 | 1590 |
| 4 | 802 | –0.6 | 100 | 1950 |
| | **798** | **–0.7** | **100** | **2000** |
| 5 | 764 | –3.1 | 100 | 2340 |
| 6 | 732 | –5.0 | 100 | 2670 |
| | **703** | **–6.2** | **81** | **3000** |
| | **700** | **–6.2** | **79** | **3030** |
| 7 | 695 | –6.5 | 77 | 3080 |
| 8 | 661 | –8.7 | 52 | 3470 |
| 9 | 628 | –11.6 | 40 | 3880 |
| | **618** | **–12.5** | **38** | **4000** |
| 10 | 597 | –14.1 | 34 | 4260 |
| 11 | 565 | –16.7 | 26 | 4670 |
| | **541** | **–17.5** | **19** | **5000** |
| 12 | 537 | –17.7 | 18 | 5040 |
| 13 | 507 | –20.6 | 17 | 5480 |
| | **500** | **–21.2** | **17** | **5580** |
| 14 | 478 | –22.9 | 18 | 5910 |
| | **472** | **–23.8** | **19** | **6000** |
| 15 | 451 | –26.5 | 20 | 6330 |
| 16 | 425 | –29.8 | 22 | 6760 |
| | **411** | **–32.0** | **23** | **7000** |
| 17 | 400 | –33.6 | 23 | 7200 |
| 18 | 375 | –37.9 | — | 7650 |
| | **356** | **–40.7** | — | **8000** |
| 19 | 348 | –41.8 | — | 8160 |
| | 332 | –44.5 | — | 8470 |
| 20 | 325 | –44.5 | — | 8620 |
| | 312 | –44.5 | — | 8800 |
| | **307** | **–45.2** | — | **9000** |
| 21 | 304 | –45.6 | — | 9060 |
| | **300** | **–46.2** | — | **9150** |
| 22 | 284 | –47.9 | — | 9510 |
| 23 | **263** | **–51.4** | — | **10000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 24 | 241 | –55.8 | — | 10570 |
| | **226** | **–57.8** | — | **11000** |
| 25 | 224 | –57.9 | — | 11030 |
| 26 | 209 | –57.9 | — | 11470 |
| | **200** | **–57.6** | — | **11750** |
| | **193** | **–57.1** | — | **12000** |
| 27 | 191 | –57.1 | — | 12030 |
| 28 | 177 | –56.1 | — | 12530 |
| | **164** | **–58.1** | — | **13000** |
| 29 | 160 | –58.8 | — | 13160 |
| 30 | 146 | –58.4 | — | 13730 |

**3. XI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **040** |
| 0 | 946.8 | 5.8 | 93 | 493 |
| 1 | 899 | 4.6 | 96 | 920 |
| | **891** | **3.7** | **98** | **1000** |
| 2 | 869 | 1.8 | 100 | 1200 |
| | **850** | **0.8** | **100** | **1370** |
| 3 | 841 | 0.4 | 100 | 1470 |
| 4 | 815 | –0.7 | 100 | 1710 |
| 5 | **786** | **–1.3** | **100** | **2000** |
| 6 | 765 | –1.5 | 100 | 2210 |
| 7 | 739 | –1.9 | 100 | 2500 |
| 8 | 715 | –3.5 | 100 | 2760 |
| | **700** | **–4.7** | **100** | **2910** |
| | **693** | **–5.1** | **100** | **3000** |
| 9 | 688 | –5.4 | 100 | 3050 |
| 10 | 663 | –6.8 | 100 | 3350 |
| 11 | 642 | –8.0 | 100 | 3600 |
| 12 | 613 | –8.7 | 100 | 3950 |
| | **610** | **–9.0** | **100** | **4000** |
| 13 | 584 | –10.2 | 98 | 4330 |
| 14 | 555 | –12.0 | 96 | 4730 |
| | **536** | **–13.2** | **95** | **5000** |
| 15 | 529 | –13.5 | 95 | 5090 |
| 16 | 503 | –15.6 | 95 | 5470 |
| | **500** | **–16.1** | **95** | **5510** |
| 17 | 485 | –17.6 | 95 | 5750 |
| | **469** | **–19.9** | **95** | **6000** |
| 18 | 464 | –19.3 | 95 | 6080 |
| 19 | 443 | –21.8 | 91 | 6420 |
| 20 | 421 | –24.7 | 91 | 6790 |
| | **410** | **–26.2** | **90** | **7000** |
| 21 | 401 | –27.4 | 90 | 7160 |
| 22 | 382 | –30.2 | 88 | 7510 |
| 23 | 364 | –33.5 | 86 | 7840 |
| | **356** | **–34.7** | **86** | **8000** |
| 24 | 345 | –36.4 | 86 | 8220 |
| 25 | 327 | –39.0 | 86 | 8580 |
| 26 | 309 | –42.6 | — | 8970 |
| | **308** | **–12.8** | — | **9000** |
| | **300** | **–44.2** | — | **9150** |
| 27 | 292 | –45.7 | — | 9340 |
| 28 | 274 | –49.5 | — | 9760 |
| | **264** | **–51.6** | — | **10000** |
| 29 | 257 | –53.2 | — | 10180 |
| 30 | 241 | –56.3 | — | 10590 |
| 31 | **226** | **–58.8** | — | **11000** |
| 32 | 213 | –59.2 | — | 11370 |
| 33 | **200** | **–60.5** | | **11740** |
| | **193** | **–61.3** | — | **12000** |
| 34 | 191 | –61.6 | — | 12050 |
| 35 | 180 | –61.6 | — | 12420 |

**4. XI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **060** |
| 0 | 947.3 | 4.3 | 90 | 493 |
| 1 | 895 | 1.3 | 90 | 960 |
| | **892** | **1.1** | **91** | **1000** |
| 2 | 850 | –1.7 | 95 | 1380 |
| 3 | 804 | –4.2 | 100 | 1820 |
| | **786** | **–5.5** | **100** | **2000** |
| 4 | 756 | –7.8 | 100 | 2300 |
| 5 | 713 | –10.4 | 100 | 2750 |
| | **700** | **–11.5** | **99** | **2900** |
| | **691** | **–12.1** | **98** | **3000** |
| 6 | 679 | –13.0 | 96 | 3140 |
| 7 | 644 | –15.8 | 96 | 3530 |
| 8 | 610 | –17.8 | 96 | 3940 |
| | **606** | **–18.1** | **95** | **4000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 9 | 577 | −20.0 | 94 | 4360 |
| 10 | 546 | −21.5 | 93 | 4760 |
| | **529** | **−23.0** | **93** | **5000** |
| 11 | 514 | −24.4 | 93 | 5210 |
| | **500** | **−26.3** | **90** | **5410** |
| 12 | 484 | −28.4 | 85 | 5640 |
| | **461** | **−31.0** | **83** | **6000** |
| 13 | 454 | −31.6 | 82 | 6100 |
| 14 | 426 | −34.4 | 80 | 6550 |
| 15 | **398** | **−38.5** | **80** | **7000** |
| 16 | 374 | −41.8 | — | 7410 |
| 17 | 352 | −45.2 | — | 7850 |
| | **314** | **−46.0** | — | **8000** |
| 18 | 332 | −47.2 | — | 8240 |
| 19 | 310 | −50.0 | — | 8690 |
| | **300** | **−48.0** | — | **8900** |
| | **296** | **−47.1** | — | **9000** |
| 20 | 293 | −46.6 | — | 9060 |
| 21 | 274 | −46.2 | — | 9500 |
| 22 | **254** | **−45.4** | — | **10000** |
| 23 | 235 | −45.9 | — | 10520 |
| 24 | **219** | **−46.7** | — | **11000** |
| 25 | 204 | −48.5 | — | 11460 |
| | **200** | **−48.7** | — | **11590** |
| 26 | 188 | **−49.0** | — | **12000** |

**6. XI. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **090** |
| 0 | 951.0 | 0.0 | 100 | 493 |
| 1 | 900 | −0.6 | 100 | 930 |
| | **893** | **−0.9** | **100** | **1000** |
| 2 | 853 | −2.5 | 100 | 1350 |
| | **850** | **−2.7** | **96** | **1390** |
| 3 | 812 | −4.0 | 82 | 1730 |
| | **787** | **−6.2** | **79** | **2000** |
| 4 | 774 | −7.0 | 74 | 2120 |
| 5 | 739 | −10.4 | 84 | 2470 |
| 6 | **700** | **−13.7** | **100** | **2900** |
| | **691** | **−13.0** | **93** | **3000** |
| 7 | 666 | −11.4 | 79 | 3260 |
| 8 | 631 | −14.2 | 71 | 3670 |
| | **606** | **−15.7** | **71** | **4000** |
| 9 | 590 | −16.4 | 71 | 4180 |
| 10 | 555 | −17.9 | 21 | 4650 |
| | **530** | **−21.1** | **17** | **5000** |
| 11 | 526 | −21.4 | 15 | 5050 |
| 12 | **500** | **−24.1** | **19** | **5420** |
| 13 | 470 | −29.1 | 31 | 5810 |
| | **461** | **−30.2** | **35** | **6000** |
| 14 | 441 | −32.6 | 41 | 6310 |
| 15 | 412 | −36.6 | 48 | 6790 |
| | **400** | **−38.8** | **52** | **7000** |
| 16 | 387 | −40.5 | — | 7210 |
| 17 | 361 | −43.6 | — | 7680 |
| | **345** | **−45.5** | — | **8000** |
| 18 | 336 | −46.5 | — | 8160 |
| 19 | 313 | −49.6 | — | 8630 |
| | **300** | **−51.7** | — | **8920** |
| | **296** | **−52.1** | — | **9000** |
| 20 | 290 | −52.8 | — | 9130 |
| 21 | 268 | −53.2 | — | 9630 |
| | **254** | **−54.2** | — | **10000** |
| 22 | 248 | −54.2 | — | 10130 |
| 23 | 228 | −52.2 | — | 10670 |
| | **217** | **−52.2** | — | **11000** |
| 24 | 211 | −52.2 | — | 11170 |
| | **200** | **−52.2** | — | **11540** |
| 25 | 194 | −52.2 | — | 11720 |
| | **186** | **−52.2** | — | **12000** |
| 26 | 178 | −52.2 | — | 12270 |
| 27 | 165 | −52.6 | — | 12750 |
| | **159** | **−53.7** | — | **13000** |
| 28 | 149 | −55.4 | — | 13410 |
| 29 | **136** | **−56.4** | — | **14000** |

**7. XI. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **145** |
| 0 | 957.1 | −2.8 | 100 | 493 |
| 1 | 909 | −1.8 | 100 | 900 |
| | **898** | **−2.3** | **100** | **1000** |
| 2 | 859 | −3.4 | 100 | 1340 |
| | **850** | **−3.4** | **96** | **1435** |
| 3 | 815 | −3.4 | 93 | 1760 |
| | **791** | **−4.2** | **86** | **2000** |
| 4 | 775 | −4.6 | 80 | 2150 |
| 5 | 735 | −6.5 | 73 | 2570 |
| 6 | **700** | **−9.3** | **69** | **2955** |
| | **696** | **−9.7** | **69** | **3000** |
| 7 | 663 | −12.7 | 68 | 3360 |
| 8 | 625 | −16.4 | 72 | 3820 |
| | **610** | **−17.3** | **67** | **4000** |
| 9 | 587 | −18.0 | 63 | 4280 |
| 10 | 547 | −21.0 | 56 | 4800 |
| | **533** | **−22.1** | **55** | **5000** |
| 11 | 515 | −23.8 | 53 | 5260 |
| | **500** | **−25.4** | **52** | **5470** |
| 12 | 484 | −27.0 | 51 | 5700 |
| | **464** | **−29.6** | **50** | **6000** |
| 13 | 455 | −30.6 | 50 | 6140 |
| 14 | 428 | −34.1 | 49 | 6580 |
| 15 | **401** | **−37.4** | **48** | **7000** |
| 16 | 371 | −41.3 | — | 7560 |
| | **348** | **−44.3** | — | **8000** |
| 17 | 345 | −44.6 | — | 8050 |
| 18 | 317 | −48.4 | — | 8610 |
| | **300** | **−49.8** | — | **8970** |
| | **299** | **−49.9** | — | **9000** |
| 19 | 293 | −50.0 | — | 9120 |
| 20 | 271 | −50.9 | — | 9610 |
| | **256** | **−50.6** | — | **10000** |
| 21 | 251 | −50.6 | — | 10130 |
| 22 | 234 | −50.6 | — | 10580 |
| 23 | **219** | **−49.6** | — | **11000** |
| 24 | 205 | −50.6 | — | 11450 |
| | **200** | **−51.4** | — | **11620** |
| | **189** | **−52.5** | — | **12000** |
| 25 | 187 | −52.6 | — | 12050 |
| 26 | 170 | −53.8 | — | 12660 |
| | **161** | **−53.8** | — | **13000** |
| 27 | 159 | −53.8 | — | 13090 |
| 28 | 145 | −56.0 | — | 13670 |

**8. XI. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **180** |
| 0 | 961.9 | 2.0 | 100 | 493 |
| 1 | 933 | 0.1 | 88 | 740 |
| | **903** | **−2.6** | **91** | **1000** |
| 2 | 887 | −3.8 | 94 | 1130 |
| | 862 | −5.6 | 100 | 1350 |
| | **850** | **−1.5** | **97** | **1175** |
| 3 | 840 | −3.1 | 96 | 1560 |
| | **795** | **−4.0** | **75** | **2000** |
| 4 | 789 | 4.1 | 71 | 2050 |
| 5 | 746 | −6.1 | 51 | 2500 |
| 6 | 701 | −8.0 | 18 | 2940 |
| | **700** | **−8.3** | **18** | **3000** |
| 7 | 660 | −10.9 | 18 | 3440 |
| 8 | 616 | −12.6 | 65 | 3970 |
| | **614** | **−12.9** | **66** | **4000** |
| 9 | 580 | −16.1 | 75 | 4410 |
| 10 | 545 | −19.2 | 77 | 4900 |
| | **538** | **−19.7** | **78** | **5000** |
| 11 | 517 | −21.1 | 79 | 5290 |
| | **500** | **−22.5** | **80** | **5510** |
| 12 | 487 | −23.4 | 81 | 5730 |
| | **469** | **−21.6** | **83** | **6000** |
| 13 | 455 | −25.7 | 85 | 6220 |
| 14 | 429 | −28.9 | 85 | 6650 |
| | **408** | **−31.5** | **85** | **7000** |
| 15 | 400 | −32.6 | 85 | 7130 |
| 16 | 371 | −36.1 | 85 | 7650 |
| | **354** | **−38.4** | **85** | **8000** |
| 17 | 344 | −39.7 | 85 | 8180 |
| 18 | 319 | −43.1 | — | 8700 |
| | **305** | **−45.2** | — | **9000** |
| | **300** | **−46.2** | — | **9110** |
| 19 | 293 | −46.9 | — | 9270 |
| 20 | 270 | −49.1 | — | 9810 |
| | **262** | **−50.0** | — | **10000** |
| 21 | 250 | −51.7 | — | 10310 |
| 22 | 233 | −54.9 | — | 10750 |
| | **225** | **−56.5** | — | **11000** |
| 23 | 213 | −58.2 | — | 11320 |
| | **200** | **−60.1** | — | **11730** |
| 24 | 195 | −60.7 | — | 11880 |
| | **192** | **−60.3** | — | **12000** |
| 25 | 179 | −59.2 | — | 12410 |
| 26 | **163** | **−59.2** | — | **13000** |
| 27 | 146 | −60.3 | — | 13680 |

**9. XI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **190** |
| 0 | 962.9 | −1.0 | 100 | 493 |
| | 935 | 1.7 | 96 | 730 |
| 1 | 911 | 0.5 | 95 | 930 |
| | **904** | **0.8** | **85** | **1000** |
| 2 | 869 | 2.1 | 72 | 1320 |
| | **850** | **2.8** | **50** | **1500** |
| 3 | 829 | 3.7 | 25 | 1700 |
| | **799** | **1.9** | **21** | **2000** |
| 4 | 787 | 1.1 | 20 | 2110 |
| 5 | 749 | −0.1 | 15 | 2510 |
| 6 | 709 | −1.3 | 15 | 2940 |
| | **704** | **−1.6** | **16** | **3000** |
| | **700** | **−1.7** | **17** | **3055** |
| 7 | 663 | −3.3 | 20 | 3470 |
| 8 | **621** | **−6.0** | **29** | **4000** |
| 9 | 589 | −9.4 | 50 | 4400 |
| 10 | 557 | −11.9 | 80 | 4830 |
| | **545** | **−13.2** | **85** | **5000** |
| 11 | 524 | −15.1 | 90 | 5290 |
| | **500** | **−17.5** | **82** | **5660** |
| 12 | 496 | −17.9 | 80 | 5710 |
| | 484 | −16.0 | 57 | 5880 |
| | **477** | **−16.9** | **63** | **6000** |
| 13 | 468 | −17.9 | 70 | 6140 |
| 14 | 441 | −21.0 | 78 | 6590 |
| | **417** | **−24.2** | **72** | **7000** |
| 15 | 412 | 24.8 | 70 | 7070 |
| 16 | 386 | −28.4 | 59 | 7550 |
| 17 | **362** | **−30.7** | **51** | **8000** |
| 18 | 337 | −35.3 | 51 | 8520 |
| | **314** | **−39.1** | **51** | **9000** |
| 19 | 313 | −39.5 | 51 | 9040 |
| | **300** | **−41.7** | — | **9320** |
| 20 | 287 | −43.7 | — | 9610 |
| | **271** | **−46.3** | — | **10000** |
| 21 | 263 | −47.5 | — | 10200 |
| 22 | 241 | −51.3 | — | 10770 |
| | **232** | **−52.8** | — | **11000** |
| 23 | 221 | −54.5 | — | 11320 |
| 24 | 203 | −57.5 | — | 11800 |
| | **200** | **−58.5** | — | **11960** |
| | **199** | **−58.8** | — | **12000** |
| 25 | 187 | −60.2 | — | 12360 |
| 26 | 171 | 62.7 | — | 12940 |
| | **169** | **−63.0** | — | **13000** |
| 27 | 163 | −63.5 | — | 13220 |

**10. XI. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **180** |
| 0 | 962.2 | 1.0 | 100 | 493 |
| 1 | 913 | 6.7 | 64 | 920 |
| | **904** | **7.2** | **57** | **1000** |
| 2 | 874 | 9.9 | 49 | 1270 |
| | **850** | **9.2** | **65** | **1510** |
| 3 | 837 | 8.9 | 74 | 1620 |
| | **801** | **7.5** | **66** | **2000** |
| 4 | 795 | 7.3 | 64 | 2060 |
| 5 | 755 | 3.5 | 69 | 2470 |
| 6 | 719 | 0.9 | 67 | 2870 |
| | **708** | **0.2** | **68** | **3000** |
| | **700** | **−0.6** | **70** | **3090** |
| 7 | 686 | −1.5 | 73 | 3250 |
| 8 | 650 | −3.7 | 83 | 3670 |
| | **624** | **−4.9** | **63** | **4000** |
| 9 | 615 | −5.5 | 59 | 4100 |
| 10 | 581 | −7.5 | 24 | 4550 |
| | **549** | **−9.5** | **22** | **5000** |
| 11 | 547 | −9.7 | 22 | 5030 |
| 12 | 521 | −12.0 | 21 | 5400 |
| | **500** | **−14.1** | **33** | **5720** |
| 13 | 495 | 14.5 | 35 | 5790 |
| | **482** | **−15.9** | **48** | **6000** |
| 14 | 463 | −17.1 | 58 | 6200 |
| 15 | 443 | −20.0 | 61 | 6620 |
| 16 | **419** | **−22.1** | **61** | **7000** |
| 17 | 394 | 26.1 | 61 | 7430 |
| 18 | 374 | −29.0 | 61 | 7850 |
| | **367** | **−30.2** | **61** | **8000** |
| 19 | 351 | −32.7 | 60 | 8300 |
| 20 | 329 | −37.1 | 60 | 8750 |
| | **318** | **−39.3** | **60** | **9000** |
| 21 | 309 | 40.9 | — | 9180 |
| | **300** | **−42.8** | — | **9390** |
| 22 | 285 | −45.3 | — | 9730 |
| | **274** | **−47.6** | — | **10000** |
| 23 | 263 | −49.5 | — | 10260 |
| 24 | 243 | −53.9 | — | 10770 |
| | **235** | **−55.9** | — | **11000** |
| 25 | 222 | −58.7 | — | 11340 |
| 26 | 203 | 63.0 | — | 11900 |
| | **200** | **−64.6** | — | **12000** |
| 27 | 181 | −66.2 | — | 12600 |
| | **170** | **−66.8** | — | **13000** |
| 28 | 164 | −67.1 | — | 13200 |

**11. XI. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | | **085** |
| 0 | 953,2 | 13.0 | 70 | 493 |
| 1 | 913 | 12.7 | 68 | 860 |
| | **897** | **11.5** | **68** | **1000** |
| 2 | 883 | 10.6 | 68 | 1130 |
| | **850** | **8.3** | **74** | **1450** |
| 3 | 844 | 8.0 | 77 | 1490 |
| 4 | 801 | 4.8 | 84 | 1920 |
| | **795** | **4.3** | **86** | **2000** |
| 5 | 764 | 2.7 | 94 | 2310 |
| 6 | 730 | 0.1 | 100 | 2670 |
| | **702** | **−1.5** | **100** | **3000** |
| 7 | **700** | **−1.6** | **100** | **3025** |
| 8 | 670 | 1.9 | 100 | 3340 |
| 9 | 647 | 3.3 | 100 | 3640 |
| 10 | 625 | 5.3 | 100 | 3920 |
| | **619** | **−5.8** | **100** | **4000** |
| 11 | 599 | −7.3 | 100 | 4240 |
| 12 | 575 | −9.0 | 100 | 4550 |
| 13 | 553 | −11.4 | 99 | 4860 |
| | **544** | **−12.4** | **98** | **5000** |
| 14 | 531 | −13.4 | 92 | 5180 |
| 15 | 511 | −15.1 | 96 | 5470 |
| | **500** | **−16.5** | **93** | **5640** |
| 16 | 492 | −17.5 | 91 | 5760 |
| | **477** | **−19.1** | **88** | **6000** |
| 17 | 471 | 19.8 | 86 | 6080 |
| 18 | 451 | 21.3 | 85 | 6400 |
| 19 | 431 | −23.7 | 84 | 6720 |
| | **416** | **−26.1** | **84** | **7000** |
| 20 | 412 | 26.7 | 84 | 7050 |
| 21 | 397 | 29.6 | 83 | 7320 |
| 22 | 381 | −32.2 | 81 | 7620 |
| 23 | **361** | **−35.0** | **80** | **8000** |
| 24 | 341 | −36.9 | 79 | 8380 |
| 25 | 324 | 39.1 | 77 | 8750 |
| 26 | **313** | **−41.0** | — | **9000** |
| | **300** | **−44.0** | — | **9270** |
| 27 | 295 | 44.8 | — | 9380 |
| 28 | 281 | 47.7 | — | 9700 |
| | **269** | **−49.8** | — | **10000** |
| 29 | 263 | −50.5 | — | 10130 |
| 30 | 246 | 53.5 | — | 10570 |
| | **230** | **−55.9** | | **11000** |
| 31 | 225 | −56.7 | — | 11140 |
| 32 | 215 | 59.5 | — | 11420 |
| 33 | 206 | 61.1 | — | 11690 |
| | **200** | **−61.1** | — | **11880** |
| 34 | **196** | **−61.1** | — | **12000** |
| 35 | 187 | 61.1 | — | 12290 |

**13. XI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | | **070** |
| 0 | 948.8 | 3.2 | 90 | 493 |
| 1 | 907 | 0.3 | 100 | 860 |
| | **892** | **0.6** | **100** | **1000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 2 | 859 | 0.8 | 100 | 1285 |
| | **850** | **0.7** | **100** | **1380** |
| 3 | 822 | 0.5 | 100 | 1650 |
| | **787** | **0.3** | **100** | **2000** |
| 4 | 784 | -0.7 | 100 | 2030 |
| 5 | 744 | 1.3 | 100 | 2450 |
| 6 | 703 | -3.7 | 100 | 2890 |
| | **700** | **-3.8** | **100** | **2940** |
| | **694** | **-4.1** | **100** | **3000** |
| 7 | 657 | 6.1 | 100 | 3430 |
| 8 | 617 | 8.7 | 100 | 3910 |
| | **610** | **-9.0** | **98** | **4000** |
| 9 | 581 | 9.7 | 89 | 4380 |
| 10 | 549 | 12.1 | 83 | 4820 |
| | **536** | **-13.8** | **83** | **5000** |
| 11 | 522 | -15.0 | 83 | 5210 |
| | **500** | **-17.0** | **81** | **5530** |
| 12 | 495 | 17.6 | 80 | 5610 |
| | **469** | **-20.0** | **79** | **6000** |
| 13 | 466 | 20.2 | 78 | 6040 |
| 14 | 436 | 22.6 | 78 | 6540 |
| 15 | **409** | **-26.8** | **74** | **7000** |
| 16 | 385 | 31.5 | 72 | 7440 |
| 17 | 360 | 35.5 | 72 | 7920 |
| | **355** | **-36.2** | **72** | **8000** |
| 18 | 338 | 38.8 | 72 | 8350 |
| 19 | 318 | 42.2 | | 8750 |
| | **307** | **-44.0** | | **9000** |
| | **300** | **-45.1** | - | **9150** |
| 20 | 297 | 45.5 | — | 9220 |
| 21 | 277 | 47.5 | - | 9690 |
| | **264** | **-48.4** | | **10000** |
| 22 | 259 | 48.7 | - | 10120 |
| 23 | 240 | 50.7 | - | 10620 |
| | **227** | **-53.2** | — | **11000** |
| 24 | 222 | 53.7 | - | 11120 |
| 25 | 203 | 54.4 | | 11690 |
| | **200** | **-54.2** | — | **11800** |
| | **194** | **-54.1** | | **12000** |
| 26 | 185 | 54.0 | | 12290 |
| 27 | 167 | 56.9 | - | 12950 |
| | **166** | **-57.0** | | **13000** |
| 28 | 150 | 58.7 | — | 13620 |

**11. XI. 1950. 06.05 h HEC**

| | 1000 | | | 070 |
|---|---|---|---|---|
| 0 | 950.6 | 8.0 | 65 | 493 |
| 1 | 897 | 5.0 | 65 | 970 |
| | **894** | **5.0** | **65** | **1000** |
| 2 | 858 | 3.3 | 63 | 1330 |
| | **850** | **2.7** | **62** | **1410** |
| 3 | 819 | 1.1 | 60 | 1710 |
| | **790** | **-1.5** | **65** | **2000** |
| 4 | 783 | 2.1 | 67 | 2070 |
| 5 | 747 | 4.6 | 73 | 2450 |
| 6 | 713 | -7.3 | 67 | 2810 |
| | **700** | **-7.4** | **60** | **2950** |
| | **696** | **-7.5** | **58** | **3000** |
| 7 | 680 | -7.9 | 50 | 3170 |
| 8 | 648 | -8.2 | 39 | 3550 |
| 9 | 615 | -10.8 | 35 | 3950 |
| | **611** | **-10.9** | **35** | **4000** |
| 10 | 582 | -12.6 | 35 | 4370 |
| 11 | 550 | 15.1 | 35 | 4810 |
| | **536** | **-16.8** | **36** | **5000** |
| 12 | 519 | -18.1 | 37 | 5240 |
| | **500** | **-20.7** | **39** | **5510** |
| 13 | 490 | 22.1 | 40 | 5660 |
| | **468** | **-24.5** | **40** | **6000** |
| 14 | 461 | 25.1 | 40 | 6110 |
| 15 | 436 | 28.5 | 40 | 6510 |
| 16 | 412 | 31.5 | 40 | 6910 |
| | **407** | **-32.0** | **40** | **7000** |
| 17 | 389 | 33.6 | 40 | 7320 |
| 18 | 364 | 37.8 | 40 | 7780 |
| | **353** | **-39.9** | **40** | **8000** |
| 19 | 339 | -42.1 | — | 8270 |
| 20 | 317 | 45.0 | — | 8700 |
| | **304** | **-46.1** | | **9000** |
| | **300** | **-47.0** | | **9080** |
| 21 | 295 | 47.6 | — | 9200 |
| 22 | 271 | -51.6 | — | 9750 |
| | **261** | **-53.1** | — | **10000** |
| 23 | 249 | -54.9 | — | 10290 |
| 24 | 228 | -57.2 | — | 10840 |
| | **223** | **-57.7** | — | **11000** |
| | 215 | -58.6 | — | 11220 |
| 25 | 209 | -57.9 | — | 11400 |
| | **200** | **-56.8** | — | **11680** |
| 26 | 192 | -56.1 | — | 11930 |

**15. XI. 1950. 06.00 h HEC**

| | 1000 | | | 150 |
|---|---|---|---|---|
| 0 | 958.4 | 2.8 | 85 | 493 |
| 1 | 915 | -0.1 | 90 | 870 |
| | **901** | **-1.0** | **91** | **1000** |
| 2 | 869 | -2.8 | 92 | 1285 |
| | **850** | **-3.9** | **94** | **1460** |
| 3 | 829 | -4.9 | 96 | 1640 |
| | **793** | **-7.1** | **99** | **2000** |
| 4 | 785 | -7.5 | 100 | 2070 |
| 5 | 748 | -9.9 | 100 | 2450 |
| 6 | 708 | -12.9 | 93 | 2870 |
| | **700** | **-13.4** | **88** | **2950** |
| | **697** | **-13.7** | **84** | **3000** |
| 7 | 664 | -16.3 | 69 | 3350 |
| 8 | 626 | -18.6 | 60 | 3800 |
| | **609** | **-20.2** | **59** | **4000** |
| 9 | 587 | -22.0 | 57 | 4280 |
| 10 | 548 | -22.9 | 43 | 4750 |
| | **532** | **-24.2** | **41** | **5000** |
| 11 | 512 | -25.9 | 38 | 5280 |
| | **500** | **-26.6** | **37** | **5440** |
| 12 | 480 | 27.9 | 35 | 5780 |
| | **463** | **-29.0** | **37** | **6000** |
| 13 | 151 | -29.8 | 37 | 6180 |
| 14 | 122 | -31.8 | 40 | 6650 |
| | **402** | **-34.8** | **41** | **7000** |
| 15 | 394 | 35.9 | 42 | 7150 |
| 16 | 370 | **-37.7** | 42 | 7580 |
| 17 | 349 | -38.5 | 40 | 7980 |
| | **348** | **-38.9** | **40** | **8000** |
| 18 | 326 | -42.8 | — | 8440 |
| 19 | 304 | 45.7 | — | 8910 |
| | **300** | **-46.3** | — | **9000** |
| 20 | 284 | -48.5 | — | 9350 |
| 21 | 263 | 51.1 | — | 9850 |
| | **258** | **-50.9** | — | **10000** |
| 22 | 242 | 51.1 | — | 10400 |
| 23 | **221** | **-50.1** | — | **11000** |
| 24 | 204 | 51.3 | — | 11510 |
| | **200** | **-51.6** | — | **11640** |
| | **189** | **-52.1** | — | **12000** |
| 25 | 187 | 52.0 | — | 12080 |

**16. XI. 1950. 06.00 h HEC**

| | 1000 | | | 130 |
|---|---|---|---|---|
| 0 | 956.0 | 3.6 | 85 | 493 |
| 1 | 907 | 1.1 | 100 | 920 |
| | **899** | **0.9** | **100** | **1000** |
| 2 | 860 | 0.4 | 100 | 1350 |
| | **850** | **0.0** | **100** | **1450** |
| 3 | 815 | -1.6 | 100 | 1780 |
| | **793** | **-2.8** | **100** | **2000** |
| 4 | 774 | -3.7 | 100 | 2190 |
| 5 | 738 | -5.0 | 100 | 2570 |
| 6 | **700** | **-7.1** | **100** | **3000** |
| 7 | 667 | -7.0 | 100 | 3360 |
| 8 | 634 | -8.7 | 100 | 3750 |
| | **611** | **-10.0** | **100** | **4000** |
| 9 | 600 | -10.9 | 100 | 4180 |
| 10 | 567 | -13.1 | 100 | 4600 |
| 11 | **537** | **-15.4** | **96** | **5000** |
| 12 | 511 | -17.6 | 93 | 5400 |
| | **500** | **-18.6** | **92** | **5560** |
| 13 | 483 | -20.4 | 90 | 5810 |
| | **471** | **-21.8** | **89** | **6000** |
| 14 | 454 | -23.6 | 88 | 6270 |
| 15 | 429 | -28.1 | 88 | 6680 |
| | **411** | **-30.8** | **87** | **7000** |
| 16 | 401 | -32.2 | 87 | 7160 |
| 17 | 375 | -35.6 | 85 | 7640 |
| | **356** | **-37.8** | **83** | **8000** |
| 18 | 348 | -38.7 | 82 | 8150 |
| 19 | 321 | -43.9 | — | 8700 |
| | **307** | **-46.6** | — | **9000** |
| | **300** | **-47.9** | — | **9140** |
| 20 | 298 | -48.2 | — | 9190 |
| 21 | 276 | -51.4 | — | 9690 |
| | **258** | **-52.7** | — | **10000** |
| 22 | 254 | -53.3 | — | 10120 |
| 23 | 239 | -56.6 | — | 10610 |
| | **225** | **-56.8** | — | **11000** |
| 24 | 221 | -57.0 | — | 11100 |
| 25 | 204 | -58.2 | — | 11610 |
| | **200** | **-57.8** | — | **11740** |
| 26 | 189 | -57.2 | — | 12100 |
| | **192** | **-57.2** | — | **12000** |
| 27 | 172 | -58.1 | — | 12690 |

**17. XI. 1950. 06.05 h HEC**

| | 1000 | | | 060 |
|---|---|---|---|---|
| 0 | 949.2 | 10.0 | 90 | 493 |
| 1 | 918 | 8.5 | 80 | 770 |
| | **895** | **6.3** | **81** | **1000** |
| 2 | 883 | 5.6 | 82 | 1080 |
| | **850** | **3.1** | **88** | **1400** |
| 3 | 844 | 2.5 | 90 | 1460 |
| 4 | 804 | -0.2 | 97 | 1850 |
| | **791** | **-0.8** | **98** | **2000** |
| 5 | 767 | -1.9 | 100 | 2220 |
| 6 | 731 | -3.6 | 100 | 2610 |
| 7 | **700** | **-5.6** | **100** | **2950** |
| | **697** | **-5.8** | **100** | **3000** |
| 8 | 673 | -7.6 | 100 | 3260 |
| 9 | 644 | 9.9 | 100 | 3600 |
| 10 | 615 | -11.9 | 100 | 3950 |
| | **612** | **-12.3** | **99** | **4000** |
| 11 | 583 | -14.9 | 96 | 4360 |
| 12 | 556 | -16.9 | 91 | 4720 |
| | **536** | **-19.4** | **84** | **5000** |
| 13 | 527 | -20.3 | 80 | 5120 |
| 14 | **500** | **-23.2** | **69** | **5500** |
| 15 | 477 | -26.3 | 57 | 5850 |
| | **468** | **-27.4** | **54** | **6000** |
| 16 | 450 | -29.6 | 51 | 6260 |
| 17 | 424 | -31.6 | 47 | 6690 |
| | **406** | **-33.5** | **46** | **7000** |
| 18 | 398 | -34.2 | 45 | 7130 |
| 19 | 371 | -36.4 | 42 | 7620 |
| | **352** | **-38.4** | **43** | **8000** |
| 20 | 346 | -38.9 | 43 | 8100 |
| 21 | 322 | -43.1 | — | 8580 |
| | **304** | **-45.3** | — | **9000** |
| | **300** | **-45.8** | — | **9060** |
| 22 | 298 | -46.1 | — | 9100 |
| 23 | 278 | 49.6 | — | 9560 |
| | **261** | **-53.1** | — | **10000** |
| 24 | 257 | -53.6 | — | 10070 |
| 25 | 237 | -56.1 | — | 10580 |
| | **223** | **-58.3** | — | **11000** |
| 26 | 215 | -59.5 | — | 11200 |
| | 208 | -60.4 | — | 11410 |
| 27 | **200** | **-58.5** | — | **11650** |
| | **190** | **-57.1** | — | **12000** |
| 28 | 187 | 56.8 | — | 12070 |

**18. XI. 1950. 06.05 h HEC**

| | 1000 | | | 200 |
|---|---|---|---|---|
| 0 | 963.1 | 2.0 | 95 | 493 |
| 1 | 915 | 2.5 | 85 | 920 |
| | **906** | **2.1** | **84** | **1000** |
| 2 | 875 | 0.3 | 82 | 1270 |
| | **850** | **-1.3** | **78** | **1510** |
| 3 | 833 | 2.3 | 76 | 1680 |
| | **799** | **-4.4** | **74** | **2000** |
| 4 | 789 | -5.1 | 73 | 2100 |
| 5 | 752 | -7.1 | 71 | 2480 |
| 6 | 714 | -9.3 | 66 | 2890 |
| | **703** | **-10.0** | **67** | **3000** |
| | **700** | **-10.3** | **67** | **3030** |
| 7 | 678 | -11.7 | 68 | 3270 |
| 8 | 635 | -11.8 | 64 | 3780 |
| | **617** | **-13.1** | **61** | **4000** |
| 9 | 611 | -13.7 | 68 | 4070 |
| 10 | 578 | -16.3 | 58 | 4500 |
| 11 | 548 | -18.9 | 56 | 4890 |
| | **540** | **-19.6** | **56** | **5000** |
| 12 | 517 | -21.7 | 56 | 5320 |
| | **500** | **-23.2** | **55** | **5560** |
| 13 | 479 | -25.1 | 54 | 5880 |
| | **471** | **-25.9** | **53** | **6000** |
| 14 | 443 | -28.7 | 50 | 6440 |
| 15 | 414 | -33.0 | 48 | 6930 |
| | **409** | **-33.5** | **47** | **7000** |
| 16 | 386 | -37.2 | 46 | 7410 |
| 17 | 356 | -42.0 | — | 7960 |
| | **354** | **-42.2** | — | **8000** |
| 18 | 331 | -45.6 | — | 8450 |
| 19 | 306 | -49.4 | — | 8970 |
| | **304** | **-49.6** | — | **9000** |
| | **300** | **-50.2** | — | **9100** |
| 20 | 280 | -53.6 | — | 9550 |
| | **261** | **-56.9** | — | **10000** |
| 21 | 255 | -57.9 | — | 10140 |
| 22 | 232 | 60.0 | — | 10730 |
| | **222** | **-58.9** | — | **11000** |
| 23 | 216 | -58.1 | — | 11180 |
| | **200** | **-56.5** | — | **11660** |
| 24 | 198 | -56.2 | — | 11730 |
| | **190** | **-56.5** | — | **12000** |
| 25 | 185 | 56.7 | — | 12160 |

**20. XI. 1950. 06.10 h HEC**

| | 1000 | | | 095 |
|---|---|---|---|---|
| 0 | 952.7 | 1.9 | 100 | 493 |
| 1 | 906 | 0.3 | 100 | 890 |
| | **894** | **-0.2** | **100** | **1000** |
| 2 | 865 | -1.0 | 100 | 1250 |
| | **850** | **-2.0** | **100** | **1410** |
| 3 | 829 | -3.1 | 100 | 1590 |
| 4 | 793 | -4.7 | 100 | 1950 |
| | **789** | **-5.1** | **100** | **2000** |
| 5 | 760 | -6.9 | 100 | 2280 |
| 6 | 723 | -8.6 | 97 | 2670 |
| | **700** | **-9.7** | **96** | **2925** |
| | **693** | **-9.9** | **96** | **3000** |
| 7 | 689 | -10.0 | 95 | 3040 |
| 8 | 654 | -12.0 | 95 | 3440 |
| 9 | 621 | -14.3 | 95 | 3840 |
| | **608** | **-15.3** | **95** | **4000** |
| 10 | 591 | -16.4 | 95 | 4200 |
| 11 | 561 | -19.3 | 35 | 4600 |
| | **532** | **-21.9** | **95** | **5000** |
| 12 | 528 | -22.0 | 95 | 5040 |
| 13 | **500** | **-25.0** | **93** | **5450** |
| 14 | 471 | -29.1 | 92 | 5870 |
| | **463** | **-30.3** | **90** | **6000** |
| 15 | 441 | -33.5 | 87 | 6340 |
| 16 | 415 | -37.3 | 82 | 6760 |
| | **401** | **-39.1** | — | **7000** |
| 17 | 386 | -41.0 | — | 7210 |
| 18 | 356 | -44.5 | — | 7810 |
| | **346** | **-45.7** | — | **8000** |
| 19 | 327 | -48.1 | — | 8370 |
| | **300** | **-51.8** | — | **8930** |
| 20 | **297** | **-51.9** | — | **9000** |
| 21 | 275 | -55.3 | — | 9490 |
| 22 | **254** | **-57.9** | — | **10000** |
| 23 | 231 | 60.1 | — | 10600 |
| | **217** | **-57.1** | — | **11000** |
| 24 | 214 | 56.5 | — | 11070 |
| 25 | **200** | **-55.3** | — | **11500** |
| | **185** | **-55.2** | — | **12000** |
| 26 | 183 | -55.1 | — | 12070 |
| 27 | 166 | -55.1 | — | 12690 |
| | **158** | **-55.8** | — | **13000** |
| 28 | 152 | -56.1 | — | 13250 |

**21. XI. 1950. 06.10 h HEC**

| | 1000 | | | 035 |
|---|---|---|---|---|
| 0 | 945.4 | 3.0 | 100 | 493 |
| 1 | 909 | 0.8 | 100 | 790 |
| | **888** | **-0.6** | **100** | **1000** |
| 2 | 877 | -1.3 | 100 | 1090 |
| | **850** | **-2.0** | **100** | **1345** |
| 3 | 845 | -2.1 | 100 | 1390 |

| Min. | PPP | TTT | UU | H m. geop |
|---|---|---|---|---|
| 4 | 809 | –3.7 | 100 | 1730 |
| | **782** | **–5.2** | **100** | **2000** |
| 5 | 779 | –5.4 | 100 | 2030 |
| 6 | 751 | –6.9 | 100 | 2300 |
| 7 | 728 | –8.7 | 100 | 2540 |
| 8 | 705 | 10.1 | 100 | 2800 |
| | **700** | **–10.6** | **100** | **2870** |
| | **688** | **–11.4** | **100** | **3000** |
| 9 | 677 | –12.1 | 100 | 3110 |
| 10 | 651 | –14.3 | 99 | 3410 |
| 11 | 625 | –16.1 | 98 | 3710 |
| | **602** | **–18.1** | **96** | **4000** |
| 12 | 597 | 18.5 | 95 | 4060 |
| 13 | 570 | –20.7 | 90 | 4400 |
| 14 | 541 | –22.9 | 88 | 4790 |
| | **526** | **–23.7** | **87** | **5000** |
| 15 | 517 | 24.1 | 86 | 5120 |
| | **500** | **–25.2** | **83** | **5375** |
| 16 | 493 | 25.4 | 82 | 5480 |
| 17 | 468 | –26.9 | 80 | 5840 |
| | **458** | **–28.1** | **79** | **6000** |
| 18 | 445 | –29.2 | 79 | 6200 |
| 19 | 421 | 32.3 | 77 | 6600 |
| 20 | **399** | **–35.2** | **74** | **7000** |
| 21 | 377 | –38.4 | 74 | 7370 |
| 22 | 357 | 41.1 | — | 7740 |
| | **344** | **–43.1** | — | **8000** |
| 23 | 337 | 43.6 | — | 8120 |
| 24 | 315 | –47.0 | — | 8590 |
| | **300** | **–49.1** | — | **8910** |
| | **296** | **–49.7** | — | **9000** |
| 25 | 292 | –50.1 | — | 9090 |
| 26 | 274 | –51.9 | — | 9500 |
| 27 | 255 | 52.3 | — | 9950 |
| | **254** | **–52.3** | — | **10000** |
| 28 | 241 | 51.5 | — | 10330 |
| 29 | 221 | 51.9 | — | 10900 |
| | **217** | **–52.3** | — | **11000** |
| 30 | 203 | –53.7 | — | 11430 |
| | **200** | **–53 7** | — | **11530** |
| 31 | 185 | **–53.7** | — | **12000** |

**22. XI. 1950. 06.10 h HEC**

| | 1000 | — | — | 035 |
|---|---|---|---|---|
| 0 | 946.0 | 6.3 | 90 | 493 |
| 1 | 896 | 3.9 | 86 | 940 |
| | **889** | **3.5** | **87** | **1000** |
| 2 | 856 | 1.5 | 91 | 1310 |
| | **850** | **0.8** | **92** | **1365** |
| 3 | 820 | –1.0 | 87 | 1640 |
| | **785** | **–2.3** | **99** | **2000** |
| 4 | 781 | 2.5 | 100 | 2040 |
| 5 | 749 | 5.9 | 100 | 2360 |
| 6 | 716 | –8.1 | 100 | 2720 |
| | **700** | **–9.3** | **100** | **2895** |
| 7 | **689** | **–10.0** | **100** | **3000** |
| 8 | 661 | –11.9 | 100 | 3330 |
| 9 | 635 | 13.6 | 100 | 3640 |
| 10 | 609 | –15.7 | 98 | 3940 |
| | **605** | **–15.9** | **98** | **4000** |
| 11 | 579 | –18.1 | 98 | 4320 |
| 12 | 553 | –21.0 | 96 | 4660 |
| 13 | **528** | **–23.5** | **96** | **5000** |
| 14 | 505 | –26.7 | 96 | 5340 |
| | **500** | **–27.1** | **95** | **5410** |
| 15 | 479 | –28.6 | 94 | 5710 |
| | **460** | **–31.1** | **93** | **6000** |
| 16 | 456 | –31.6 | 92 | 6060 |
| 17 | 435 | 34.9 | 89 | 6400 |
| 18 | 415 | –38.1 | 81 | 6730 |
| | **399** | **–40.1** | **76** | **7000** |
| 19 | 394 | –40.6 | 74 | 7080 |
| 20 | 373 | 43.1 | 70 | 7450 |
| 21 | 356 | 45.8 | — | 7760 |
| | **344** | **–47.9** | — | **8000** |
| 22 | 340 | 48.5 | — | 8060 |
| 23 | 319 | –51.5 | — | 8480 |
| 24 | **300** | **–54.5** | — | **8880** |
| | **294** | **–55.5** | — | **9000** |
| 25 | 279 | –57.7 | — | 9340 |
| 26 | 257 | 60.7 | — | 9850 |
| | **251** | **–61.1** | — | **10000** |
| 27 | 243 | –63.0 | — | 10200 |
| 28 | 227 | 62.5 | — | 10620 |
| 29 | 217 | –61.5 | — | 10900 |
| | **213** | **–61.5** | — | **11000** |
| 30 | **200** | **–61.5** | — | **11400** |

**23. XI. 1950. 06.10 h HEC**

| | 1000 | — | — | 090 |
|---|---|---|---|---|
| 0 | 951.9 | 1.9 | 100 | 493 |
| 1 | **893** | **1.3** | **94** | **1000** |
| 2 | **850** | **–1.3** | **84** | **1400** |
| 3 | 815 | –4.1 | 95 | 1730 |
| | **788** | **–5.9** | **95** | **2000** |
| 4 | 781 | –6.3 | 95 | 2050 |
| 5 | 744 | –9.1 | 80 | 2430 |
| 6 | 705 | 11.7 | 65 | 2850 |
| | **700** | **–12 0** | **65** | **2920** |
| | **693** | **–12.8** | **65** | **3000** |
| 7 | 673 | 14.6 | 65 | 3200 |
| 8 | 641 | –17.5 | 63 | 3560 |
| 9 | **606** | **–20.2** | **60** | **4000** |
| 10 | 573 | –23.1 | 63 | 4410 |
| 11 | 539 | 27.2 | 75 | 4850 |
| | **529** | **–28.3** | **79** | **5000** |
| 12 | 507 | 29.9 | 85 | 5290 |
| | **500** | **–30.9** | **81** | **5390** |
| 13 | 477 | 32.9 | 71 | 5720 |
| | **459** | **–36.2** | **68** | **6000** |
| 14 | 450 | 37.5 | 65 | 6140 |
| 15 | 424 | –41.5 | — | 6520 |
| 16 | 398 | 46.3 | — | 6920 |
| | **396** | **–46.6** | — | **7000** |
| 17 | 369 | 50.5 | — | 7450 |
| 18 | 341 | –53.5 | — | 7970 |
| | **339** | **–53.9** | — | **8000** |
| 19 | 315 | –52.5 | — | 8470 |
| | **300** | **–52.6** | — | **8800** |
| 20 | **291** | **–52.5** | — | **9000** |
| 21 | 268 | 51.1 | — | 9520 |
| 22 | **249** | **–52.0** | — | **10000** |
| 23 | 229 | 52.0 | — | 15300 |
| | **213** | **–52.0** | — | **11000** |
| 24 | 209 | –52.0 | — | 11130 |
| | **200** | **–52.0** | — | **11420** |
| 25 | 194 | –52.0 | — | 11610 |
| | **183** | **–52.0** | — | **12000** |
| 26 | 177 | –52.0 | — | 12200 |
| 27 | 163 | 52.0 | — | 12740 |
| | **157** | **–53.2** | — | **13000** |
| 28 | 150 | 54.3 | — | 13300 |
| 29 | 139 | –56 7 | — | 13760 |
| | **134** | **–56.4** | — | **14000** |
| 30 | 126 | 55.8 | — | 14380 |

**24. XI. 1950. 06.25 h HEC**

| | 1000 | — | — | 115 |
|---|---|---|---|---|
| 0 | 955.0 | 5.0 | 70 | 493 |
| 1 | 920 | 1.5 | 75 | 785 |
| | **897** | **–0.7** | **78** | **1000** |
| 2 | 879 | 2.1 | 81 | 1150 |
| | **850** | **–3.1** | **78** | **1425** |
| 3 | 837 | –3.7 | 75 | 1540 |
| 4 | 797 | 6.5 | 75 | 1920 |
| | **790** | **–7.2** | **76** | **2000** |
| 5 | 755 | –9.6 | 79 | 2340 |
| 6 | 715 | –12.3 | 79 | 2750 |
| | **700** | **–13.3** | **79** | **2930** |
| | **693** | **–13.7** | **79** | **3000** |
| 7 | 675 | 14.7 | 79 | 3190 |
| 8 | 637 | 16.8 | 77 | 3630 |
| | **607** | **–18.4** | **75** | **4000** |
| 9 | 603 | –18.5 | 74 | 4040 |
| 10 | 567 | –21.9 | 73 | 4500 |
| 11 | 534 | –25.1 | 73 | 4930 |
| | **530** | **–25.6** | **73** | **5000** |
| 12 | **500** | **–28.4** | **73** | **5420** |
| 13 | 469 | –31.7 | 73 | 5870 |
| | **461** | **–32.7** | **73** | **6000** |
| 14 | 435 | –35.4 | 73 | 6390 |
| 15 | 407 | –39.2 | 73 | 6850 |
| | **399** | **–40.3** | — | **7000** |
| 16 | 379 | –42.2 | — | 7330 |
| 17 | 353 | –45.1 | — | 7810 |
| | **344** | **–46.3** | — | **8000** |
| 18 | 329 | –47.9 | — | 8280 |
| 19 | 303 | –51.6 | — | 8810 |
| | **300** | **–52.4** | — | **8890** |
| | **295** | **–53.0** | — | **9000** |
| 20 | 277 | –55.9 | — | 9390 |
| 21 | 253 | –57.7 | — | 9970 |
| | **252** | **–57.9** | — | **10000** |
| 22 | 228 | –58.7 | — | 10620 |
| | **215** | **–59.7** | — | **11000** |
| 23 | 209 | –59.7 | — | 11170 |
| | **200** | **–59.4** | — | **11450** |
| 24 | 189 | –58.8 | — | 11800 |

**25. XI. 1950. 06.05 h HEC**

| | 1000 | — | — | 085 |
|---|---|---|---|---|
| 0 | 951.2 | 8.0 | 80 | 493 |
| 1 | 914 | 6.3 | 80 | 800 |
| | **895** | **5.6** | **80** | **1000** |
| 2 | 873 | 5.2 | 80 | 1180 |
| | **850** | **4.8** | **81** | **1430** |
| 3 | 831 | 2.8 | 82 | 1590 |
| 4 | 793 | 0.1 | 97 | 1960 |
| | **791** | **–0.1** | **97** | **2000** |
| 5 | 757 | –2.3 | 100 | 2330 |
| 6 | 723 | –4.8 | 94 | 2690 |
| | **700** | **–6.5** | **95** | **2970** |
| | **697** | **–6.8** | **95** | **3000** |
| 7 | 683 | –7.6 | 96 | 3140 |
| 8 | 647 | –9.8 | 84 | 3560 |
| 9 | **611** | **–12.2** | **75** | **4000** |
| 10 | 575 | –14.7 | 52 | 4470 |
| 11 | 549 | 16.8 | 71 | 4800 |
| | **537** | **–18.1** | **76** | **5000** |
| 12 | 520 | 19.7 | 84 | 5210 |
| | **500** | **–22.2** | **87** | **5430** |
| 13 | 495 | –22.9 | 88 | 5590 |
| | **469** | **–26.0** | **97** | **6000** |
| 14 | 465 | 26.3 | 100 | 6040 |
| 15 | 431 | –29.8 | 100 | 6600 |
| | **408** | **–32.7** | **95** | **7000** |
| 16 | 400 | 33.5 | 93 | 7120 |
| 17 | 370 | –36.5 | 89 | 7650 |
| | **353** | **–38.5** | **86** | **8000** |
| 18 | 340 | –39.7 | 84 | 8250 |
| 19 | 317 | 42.9 | — | 8730 |
| | **305** | **–45.2** | — | **9000** |
| | **300** | **–46.0** | — | **9100** |
| 20 | 296 | 46.5 | | 9180 |
| 21 | 277 | –50.5 | — | 9620 |
| | **261** | **–53.6** | — | **10000** |
| 22 | 255 | –54.9 | — | 10150 |
| 23 | 236 | 58.3 | — | 10640 |
| | **223** | **–60.1** | — | **11000** |
| 24 | 215 | 61.3 | — | 11220 |
| | **200** | **–65.0** | — | **11680** |
| 25 | 195 | 66.0 | — | 11830 |
| | **190** | **–66.9** | — | **12000** |
| 26 | 175 | 68.3 | — | 12480 |
| 27 | 165 | –64.7 | — | 12830 |

**27. XI. 1950. 06.10 h HEC**

| | 1000 | — | — | 230 |
|---|---|---|---|---|
| 0 | 967.1 | 0.0 | 100 | 493 |
| 1 | 922 | –2.7 | 100 | 880 |
| | **910** | **–2.2** | **100** | **1000** |
| 2 | 883 | –1.6 | 100 | 1230 |
| | **850** | **–1.7** | **100** | **1520** |
| 3 | 843 | –1.7 | 100 | 1590 |
| 4 | **802** | **–2.7** | **54** | **2000** |
| 5 | 765 | –3.6 | 17 | 2360 |
| 6 | 726 | –5.6 | 17 | 2780 |
| | **706** | **–7.1** | **17** | **3000** |
| | **700** | **–7.7** | **17** | **3050** |
| 7 | 697 | –7.9 | 17 | 3090 |
| 8 | 663 | 9.8 | 17 | 3480 |
| 9 | 622 | –13.6 | 17 | 3970 |
| | **620** | **–13.7** | **17** | **4000** |
| 10 | 585 | –15.9 | 17 | 4440 |
| 11 | 557 | 18.8 | 17 | 1800 |
| | **543** | **–19.5** | **17** | **5000** |
| 12 | 532 | 20 7 | 17 | 5140 |
| 13 | **500** | **–25.0** | **17** | **5590** |
| | **471** | **–27.9** | **17** | **6000** |
| 14 | 469 | –28 3 | 17 | 6070 |
| 15 | 442 | 32.2 | 17 | 6490 |
| 16 | 415 | –35.1 | 17 | 6930 |
| | **410** | **–35.1** | **17** | **7000** |
| 17 | 388 | –36.9 | **17** | **7400** |
| 18 | 360 | 39.6 | 17 | 7920 |
| | **356** | **–40.3** | — | **8000** |
| 19 | 336 | –43.1 | — | 8390 |
| 20 | 313 | –45.6 | — | 8860 |
| | **307** | **–46.6** | — | **9000** |
| | **300** | **–47.6** | — | **9120** |
| 21 | 291 | –49.0 | — | 9340 |
| 22 | 269 | –50.8 | — | 9850 |
| | **263** | **–51.2** | — | **10000** |
| 23 | 250 | –52.4 | — | 10330 |
| 24 | 232 | –54.4 | — | 10820 |
| | **225** | **–54.6** | — | **11000** |
| 25 | 211 | –55.2 | — | 11410 |
| | **200** | **–55.8** | — | **11750** |
| 26 | **193** | **–56.2** | — | **12000** |
| 27 | 177 | 57.6 | — | 12540 |
| | **164** | **–59.3** | — | **13000** |
| 28 | 163 | 59.5 | — | 13050 |
| 29 | 149 | –61.8 | — | 13610 |
| | **140** | **–64.4** | — | **14000** |
| 30 | 139 | –64.6 | — | 14040 |

**28. XI. 1950. 06.05 h HEC**

| | 1000 | — | — | 250 |
|---|---|---|---|---|
| 0 | 969.5 | 1.3 | 100 | 493 |
| 1 | 927 | 2.8 | 100 | 860 |
| | **912** | **4.3** | **88** | **1000** |
| 2 | 887 | 7.0 | 68 | 1220 |
| 3 | **850** | **7.4** | **56** | **1570** |
| 4 | 811 | 4.8 | 39 | 1960 |
| | **807** | **4.5** | **43** | **2000** |
| 5 | 773 | 1.6 | 52 | 2350 |
| 6 | 737 | –0.7 | 84 | 2730 |
| | **713** | **–1.5** | **90** | **3000** |
| 7 | **700** | **–1.9** | **93** | **3130** |
| 8 | 665 | 4.1 | 95 | 3540 |
| 9 | 631 | –6.7 | 96 | 3960 |
| | **628** | **–6.9** | **96** | **4000** |
| 10 | 601 | 8.5 | 96 | 4340 |
| 11 | 571 | –10.2 | 86 | 4740 |
| | **552** | **–12.4** | **88** | **5000** |
| 12 | 540 | –13.8 | 90 | 5160 |
| | 518 | 15.6 | 93 | 5480 |
| 13 | 509 | –15.3 | 86 | 5620 |
| | **500** | **–16.0** | **81** | **5740** |
| | **483** | **–17.4** | **74** | **6000** |
| 14 | 480 | –17.7 | 72 | 6050 |
| 15 | 449 | –20.0 | 54 | 6540 |
| 16 | 424 | 24.3 | 39 | 6970 |
| | **422** | **–24.5** | **40** | **7000** |
| 17 | 393 | 29.1 | 49 | 7520 |
| 18 | 368 | –32.7 | 58 | 7980 |
| | **367** | **–32.7** | **59** | **8000** |
| 19 | 344 | –36.1 | 63 | 8450 |
| 20 | 321 | 40.4 | — | 8930 |
| | **318** | **–41.0** | — | **9000** |
| 21 | **300** | **–44.2** | — | **9370** |
| 22 | 278 | 47.8 | — | 9880 |
| | **274** | **–48.7** | — | **10000** |
| 23 | 258 | 51.9 | — | 10470 |
| 24 | 236 | –57.1 | — | 10950 |
| | **234** | **–57.7** | — | **11000** |
| 25 | 216 | –61.5 | — | 11500 |
| 26 | **200** | **–65.2** | — | **11970** |

**29. XI. 1950. 06.05 h HEC**

| | 1000 | — | — | 140 |
|---|---|---|---|---|
| 0 | 958.1 | 10.1 | 70 | 493 |
| 1 | 920 | 9.3 | 55 | 940 |
| | **902** | **8.4** | **54** | **1000** |
| 2 | 875 | 6.1 | 52 | 1250 |
| | **850** | **4.6** | **54** | **1480** |

| n. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | 828 | 2.8 | 56 | 1690 |
| | **799** | **0.2** | **61** | **2000** |
| | 788 | 1.0 | 67 | 2100 |
| | 751 | -4.8 | 80 | 2480 |
| | 715 | -8.4 | 100 | 2860 |
| | **703** | **-9.4** | **95** | **3000** |
| | **700** | **-9.7** | **93** | **3030** |
| | 681 | 11.0 | 86 | 3200 |
| | 651 | -12.1 | 45 | 3580 |
| | **617** | **-12.6** | **43** | **4000** |
| | 613 | -12.8 | 43 | 4050 |
| | 577 | -15.0 | 43 | 4510 |
| | **540** | **-18.1** | **44** | **5000** |
| | 505 | -22.3 | 44 | 5510 |
| | **500** | **-23.0** | **44** | **5570** |
| | 479 | -25.9 | 44 | 5890 |
| | **471** | **-27.1** | **44** | **6000** |
| | 449 | -30.1 | 44 | 6350 |
| | 420 | -33.9 | 44 | 6880 |
| | **410** | **-35.0** | **44** | **7000** |
| | 396 | -36.5 | 44 | 7230 |
| | 372 | -40.2 | — | 7670 |
| | **354** | **-43.2** | — | **8000** |
| | 350 | -43.9 | — | 8080 |
| | 321 | -46.2 | — | 8600 |
| | **305** | **-49.1** | — | **9000** |
| | **300** | **-50.1** | — | **9100** |
| | 277 | -53.1 | — | 9610 |
| | **261** | **-55.4** | — | **10000** |
| | 254 | -56.6 | — | 10160 |
| | 252 | -57.0 | — | 10740 |
| | **223** | **-57.0** | — | **11000** |
| | 212 | -57.0 | — | 11320 |
| | **200** | **-57.4** | — | **11690** |
| | 192 | -57.7 | — | 11930 |
| | **190** | **-57.8** | — | **12000** |
| | 171 | -59.0 | — | 12560 |
| | **162** | **-60.0** | | **13000** |
| | 161 | -60.1 | | 13050 |

**30. XI. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **170** |
| 0 | 960.6 | 2.2 | 90 | 493 |
| 1 | 918 | -1.1 | 100 | 850 |
| | **902** | **-1.9** | **100** | **1000** |
| 2 | 873 | -3.6 | 100 | 1250 |
| | **850** | **-4.6** | **100** | **1470** |
| 3 | 831 | -7.0 | 100 | 1640 |
| | **793** | **-9.4** | **100** | **2000** |
| 4 | 790 | -9.6 | 100 | 2040 |
| 5 | 751 | -11.8 | 100 | 2430 |
| 6 | **700** | **-14.2** | **97** | **2970** |
| | **696** | **-14.6** | **96** | **3000** |
| 7 | 652 | -17.9 | 95 | 3380 |
| 8 | 625 | -21.0 | 100 | 3810 |
| | **609** | **-21.7** | **100** | **4000** |
| 9 | 588 | -22.8 | 100 | 4260 |
| 10 | 551 | -27.2 | 100 | 4730 |
| | **530** | **-27.9** | **100** | **5000** |
| 11 | 516 | -28.4 | 100 | 5200 |
| | **500** | **-29.9** | **100** | **5430** |
| 12 | 479 | 32.0 | 100 | 5730 |
| | **461** | **-34.0** | **100** | **6000** |
| 13 | 445 | 35.9 | 100 | 6250 |
| 14 | 412 | -39.2 | 98 | 6770 |
| | **399** | **-40.4** | **92** | **7000** |
| 15 | 383 | -41.9 | 85 | 7270 |
| 16 | 357 | 45.5 | 70 | 7740 |
| | **344** | **-47.3** | — | **8000** |
| 17 | 330 | 49.0 | — | 8270 |
| 18 | 304 | 52.6 | — | 8800 |
| | **300** | **-53.0** | — | **8880** |
| | **295** | **-53.4** | — | **9000** |
| 19 | 281 | 54.8 | — | 9300 |
| 20 | 261 | -55.4 | — | 9800 |
| | **252** | **-54.5** | — | **10000** |
| 21 | 240 | -53.3 | — | 10320 |
| 22 | 223 | -51.0 | — | 10800 |
| | **216** | **-51.3** | — | **11000** |
| 23 | 203 | 51.9 | — | 11400 |
| | **200** | **-52.4** | — | **11500** |
| | **185** | **-54.3** | — | **12000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 24 | 183 | -54.6 | — | 12060 |
| 25 | 161 | -56.9 | — | 12760 |

**1. XII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **190** |
| 0 | 963.5 | -1.0 | 88 | 493 |
| 1 | 910 | -9.5 | 90 | 950 |
| | **904** | **-0.7** | **88** | **1000** |
| 2 | 860 | -2.1 | 80 | 1400 |
| | **850** | **-0.4** | **68** | **1490** |
| 3 | 824 | 1.3 | 34 | 1730 |
| | **798** | **2.8** | **30** | **2000** |
| 4 | 777 | 1.4 | 27 | 2220 |
| 5 | 739 | 0.3 | 24 | 2610 |
| | **704** | **-2.2** | **24** | **3000** |
| | **700** | **-2.7** | **24** | **3050** |
| 6 | 698 | -2.9 | 24 | 3070 |
| 7 | 665 | -4.9 | 24 | 3450 |
| 8 | 627 | -8.5 | 27 | 3910 |
| | **620** | **-9.0** | **27** | **4000** |
| 9 | 590 | -11.5 | 27 | 4380 |
| 10 | 557 | -14.6 | 35 | 4820 |
| | **543** | **-15.7** | **38** | **5000** |
| 11 | 522 | -17.9 | 42 | 5310 |
| | **500** | **-19.9** | **46** | **5630** |
| 12 | 489 | -21.0 | 48 | 5800 |
| | **475** | **-22.3** | **52** | **6000** |
| 13 | 459 | -23.7 | 56 | 6260 |
| 14 | 431 | -26.1 | 73 | 6720 |
| | **414** | **-28.4** | **73** | **7000** |
| 15 | 402 | -30.2 | 73 | 7220 |
| 16 | 375 | -34.8 | 70 | 7700 |
| | **360** | **-37.0** | **70** | **8000** |
| 17 | 349 | -38.4 | 70 | 8200 |
| 18 | 327 | -42.2 | — | 8650 |
| | **310** | **-45.0** | — | **9000** |
| 19 | **300** | **-47.0** | — | **9220** |
| 20 | 272 | -52.0 | — | 9850 |
| | **266** | **-53.0** | — | **10000** |
| 21 | 251 | -56.0 | — | 10380 |
| 22 | 231 | -60.2 | — | 10890 |
| | **227** | **-61.0** | — | **11000** |
| 23 | 210 | -64.5 | — | 11490 |
| | **200** | **-66.7** | — | **11790** |
| 24 | **193** | **-68.2** | — | **12000** |

**2. XII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **110** |
| 0 | 954.4 | 7.2 | 60 | 493 |
| 1 | 913 | 6.9 | 77 | 860 |
| | **898** | **6.3** | **79** | **1000** |
| 2 | 875 | 5.3 | 83 | 1200 |
| | **850** | **4.3** | **91** | **1450** |
| 3 | 837 | 3.5 | 95 | 1570 |
| 4 | 806 | 2.1 | 100 | 1880 |
| | **494** | **1.6** | **100** | **2000** |
| 5 | 775 | 0.8 | 100 | 2200 |
| 6 | 748 | 0.3 | 100 | 2470 |
| 7 | 720 | -0.8 | 100 | 2780 |
| | **700** | **-1.7** | **100** | **3000** |
| 8 | 696 | -1.9 | 100 | 3060 |
| 9 | 668 | -3.3 | 100 | 3380 |
| 10 | 643 | -4.2 | 100 | 3680 |

**4. XII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **095** |
| 0 | 951.6 | 0.0 | 65 | 493 |
| 1 | 905 | -2.4 | 60 | 890 |
| | **894** | **-3.2** | **61** | **1000** |
| 2 | 861 | -5.3 | 64 | 1280 |
| | **850** | **-6.2** | **64** | **1385** |
| 3 | 819 | -8.0 | 64 | 1680 |
| | **786** | **-10.0** | **63** | **2000** |
| 4 | 780 | -10.2 | 63 | 2050 |
| 5 | 740 | -13.1 | 57 | 2450 |
| | **700** | **-16.6** | **67** | **2870** |
| 6 | 697 | -17.0 | 67 | 2910 |
| | **689** | **-17.4** | **71** | **3000** |
| 7 | 659 | -19.5 | 82 | 3320 |
| 8 | 625 | -21.8 | 90 | 3720 |
| | **602** | **-21.5** | **73** | **4000** |

| Min. | PPP | TTT | UU | H m. geop |
|---|---|---|---|---|
| 9 | 593 | -21.3 | 70 | 4100 |
| 10 | 560 | -22.6 | 53 | 4530 |
| 11 | 532 | -24.5 | 46 | 4880 |
| | **525** | **-24.9** | **45** | **5000** |
| 12 | 505 | -26.4 | 41 | 5280 |
| | **500** | **-27.0** | **41** | **5350** |
| 13 | 479 | -29.0 | 39 | 5650 |
| | **457** | **-32.1** | **41** | **6000** |
| 14 | 453 | -32.7 | 41 | 6060 |
| 15 | 427 | -35.9 | 46 | 6460 |
| 16 | 401 | -38.9 | 18 | 6900 |
| | **396** | **-40.0** | — | **7000** |
| 17 | 377 | -42.3 | — | 7320 |
| 18 | 351 | -45.9 | — | 7800 |
| | **341** | **-47.5** | — | **8000** |
| 19 | 329 | -49.0 | — | 8230 |
| 20 | 307 | -52.6 | — | 8680 |
| | **300** | **-54.3** | — | **8830** |
| | **292** | **-55.4** | — | **9000** |
| 21 | 286 | -56.5 | — | 9130 |
| 22 | 261 | -58.7 | — | 9710 |
| | **250** | **-58.7** | — | **10000** |
| 23 | 238 | -58.7 | — | 10290 |
| 24 | 220 | -58.7 | — | 10780 |
| | **213** | **-58.7** | — | **11000** |
| 25 | 206 | -58.7 | — | 11190 |
| 26 | 200 | -58.7 | — | 11380 |

**5. XII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **115** |
| 0 | 953.6 | -3.5 | 85 | 493 |
| 1 | 903 | -6.0 | 85 | 920 |
| | **894** | **-6.7** | **85** | **1000** |
| 2 | **850** | **-9.1** | **85** | **1390** |
| 3 | 807 | -12.0 | 83 | 1770 |
| | **785** | **-12.8** | **60** | **2000** |
| 4 | 763 | -13.6 | 41 | 2200 |
| 5 | 718 | -15.7 | 29 | 2670 |
| | **700** | **-16.9** | **27** | **2870** |
| | **688** | **- 17.5** | **27** | **3000** |
| 6 | 671 | -18.1 | 24 | 3170 |
| 7 | 631 | -20.0 | 24 | 3630 |
| | **601** | **-21.8** | **31** | **4000** |
| 8 | 589 | -22.0 | 43 | 4130 |
| 9 | 551 | -25.0 | 50 | 4620 |
| | **523** | **-28.3** | **52** | **5000** |
| 10 | 516 | -29.0 | 53 | 5100 |
| | **500** | **-31.1** | **54** | **5330** |
| 11 | 485 | -33.0 | 55 | 5540 |
| | **454** | **-36.4** | **53** | **6000** |
| 12 | 449 | -37.0 | 53 | 6080 |
| 13 | 417 | -41.0 | — | 6580 |
| | **392** | **-42.4** | — | **7000** |
| 14 | 386 | -42.6 | — | 7100 |
| 15 | 356 | -45.0 | — | 7650 |
| | **338** | **-47.1** | — | **8000** |
| 16 | 327 | -48.5 | — | 8220 |
| | **300** | **-40.2** | — | **8780** |
| 17 | 295 | -50.2 | — | 8880 |
| | **290** | **-50.9** | — | **9000** |
| 18 | 271 | -52.3 | — | 9430 |
| 19 | 253 | -52.3 | — | 9880 |
| | **249** | **-52.3** | — | **10000** |
| 20 | 234 | -52.3 | — | 10380 |
| 21 | 217 | -52.3 | — | 10870 |
| | **213** | **-52.3** | — | **11000** |
| | **200** | **-52.3** | — | **11410** |
| 22 | 197 | -52.3 | — | 11500 |
| | **182** | **-53.2** | — | **12000** |
| 23 | 178 | -53.2 | — | 12150 |
| 24 | 157 | -54.4 | — | 12950 |

**6. XII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **115** |
| 0 | 953.5 | -3.0 | 100 | 493 |
| | **894** | **-6.2** | **100** | **1000** |
| 1 | 881 | -7.0 | 100 | 1110 |
| | **850** | **-5.0** | **70** | **1395** |
| 2 | 837 | -4.1 | 55 | 1520 |
| 3 | 796 | -6.3 | 60 | 1900 |
| | **787** | **-7.1** | **64** | **2000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 4 | 758 | -9.8 | 81 | 2290 |
| 5 | 716 | 13.2 | 65 | 2720 |
| | **700** | **-14.9** | **71** | **2980** |
| | 690 | -15.7 | 73 | **3000** |
| 6 | 671 | -17.4 | 76 | 3210 |
| 7 | 632 | -17.4 | 91 | 3650 |
| | 601 | -19.0 | 96 | 4000 |
| 8 | 594 | -19.4 | 100 | 4120 |
| 9 | 559 | -20.3 | 100 | 4570 |
| 10 | **525** | **-23.1** | **100** | **5000** |
| | 500 | -23.1 | 100 | 5100 |
| 11 | 494 | -23.4 | 100 | 5470 |
| 12 | 463 | -26.0 | 100 | 5950 |
| | **460** | **-26.5** | **100** | **6000** |
| 13 | 435 | -30.8 | 100 | 6400 |
| 14 | 405 | -34.9 | 100 | 6900 |
| | **399** | **-35.9** | **98** | **7000** |
| 15 | 376 | -39.6 | 95 | 7410 |
| 16 | 350 | -44.1 | — | 7890 |
| | **345** | **-45.0** | — | **8000** |
| 17 | 325 | -48.5 | — | 8390 |
| 18 | **300** | **-52.7** | — | **8910** |
| | **296** | **-53.6** | — | **9000** |
| 19 | 273 | -58.0 | — | 9500 |
| 20 | **252** | **-63.0** | — | **10000** |
| 21 | 229 | -60.9 | — | 10590 |
| | **215** | **-61.6** | — | **11000** |
| 22 | 210 | -61.7 | — | 11130 |
| | **200** | **-62.2** | — | **11440** |
| 23 | 192 | -62.1 | — | 11680 |

**7. XII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **090** |
| 0 | 950.8 | -3.0 | 90 | 493 |
| | **892** | **-5.9** | **94** | **1000** |
| 1 | 889 | -6.1 | 95 | 1020 |
| | **850** | **-4.1** | **99** | **1375** |
| 2 | 842 | -3.8 | 100 | 1440 |
| 3 | 795 | -2.4 | 77 | 1890 |
| | **786** | **-2.6** | **73** | **2000** |
| 4 | 747 | -3.2 | 42 | 2380 |
| 5 | 705 | -6.0 | 98 | 2830 |
| | **700** | **-6.5** | **98** | **2905** |
| | **692** | **-7.0** | **98** | **3000** |
| 6 | 661 | -9.2 | 96 | 3340 |
| 7 | 614 | -11.8 | 81 | 3910 |
| | 608 | -12.2 | 79 | **4000** |
| 8 | 571 | -14.2 | 61 | 4460 |
| 9 | 539 | -17.8 | 90 | 4890 |
| | **533** | **-18.4** | **88** | **5000** |
| 10 | **500** | **-21.2** | **81** | **5470** |
| | **465** | **-25.1** | **68** | **6000** |
| 11 | 463 | -25.3 | 67 | 6030 |
| 12 | 431 | -30.4 | 67 | 6540 |
| | **404** | **-35.1** | **57** | **7000** |
| 13 | 399 | -35.8 | 54 | 7090 |
| 14 | 367 | -40.6 | — | 7650 |
| | **349** | **-44.0** | — | **8000** |
| 15 | 339 | -46.0 | — | 8200 |
| 16 | 311 | -51.7 | — | 8750 |
| | **300** | **-53.7** | — | **9000** |
| 17 | 285 | -56.2 | — | 9320 |
| 18 | 257 | -57.7 | — | 9970 |
| | **256** | **-57.8** | — | **10000** |
| 19 | 235 | -58.8 | — | 10530 |
| | **218** | **-58.8** | — | **11000** |
| 20 | 211 | -58.8 | — | 11200 |
| | **200** | **-58.8** | — | **11550** |
| 21 | 193 | -58.8 | — | 11760 |
| | **186** | **-58.3** | — | **12000** |
| 22 | 175 | -57.6 | — | 12390 |

**8. XII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **040** |
| 0 | 945.1 | -1.5 | 100 | 493 |
| 1 | 899 | -4.4 | 100 | 880 |
| | **887** | **-5.0** | **100** | **1000** |
| 2 | 859 | -6.3 | 100 | 1240 |
| | **850** | **-6.6** | **100** | **1330** |
| 3 | 819 | -7.7 | 100 | 1610 |
| 4 | **777** | **-9.2** | **100** | **2000** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 5 | 733 | −10.3 | 100 | 2450 |
| | **700** | **−11.0** | **100** | **2830** |
| 6 | 693 | −11.2 | 100 | 2890 |
| | **685** | **−11.6** | **100** | **3000** |
| 7 | 657 | −12.6 | 100 | 3300 |
| 8 | 621 | −13.5 | 100 | 3720 |
| | **600** | **−17.7** | **100** | **4000** |
| 9 | 589 | −18.5 | 100 | 4120 |
| 10 | 553 | −21.1 | 100 | 4590 |
| | **524** | **−23.2** | **100** | **5000** |
| 11 | 520 | −23.5 | 100 | 5050 |
| | **500** | **−25.7** | **100** | **5345** |
| 12 | 488 | −27.0 | 100 | 5520 |
| 13 | 458 | −31.0 | 100 | 5960 |
| | **457** | **−31.5** | **100** | **6000** |
| 14 | 429 | −34.7 | 98 | 6430 |
| 15 | 400 | −38.5 | 96 | 6900 |
| | **395** | **−39.3** | **96** | **7000** |
| 16 | 374 | −42.7 | 95 | 7370 |
| 17 | 350 | −46.0 | 94 | 7820 |
| | **311** | **−47.6** | **94** | **8000** |
| 18 | 324 | −50.0 | 93 | 8320 |
| 19 | **300** | **−51.9** | **92** | **8830** |
| | **292** | **−51.3** | **90** | **9000** |
| 20 | 274 | −49.7 | 80 | 9410 |
| 21 | 251 | −49.7 | 70 | 9910 |
| | **251** | **−49.7** | **67** | **10000** |
| 22 | 234 | −48.7 | 58 | 10440 |
| | **215** | **−48.8** | **49** | **11000** |
| 23 | 213 | −48.7 | 47 | 11060 |
| | **200** | **−49.4** | **43** | **11480** |
| 24 | 194 | −49.5 | 41 | 11670 |
| | **185** | **−50.7** | **48** | **12000** |
| 25 | 173 | −52.1 | 35 | 12410 |

**9. XII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **180** |
| 0 | 961.7 | −0.5 | 100 | 493 |
| 1 | 909 | −1.5 | 100 | 930 |
| | **903** | **−2.4** | **100** | **1000** |
| 2 | 863 | −4.9 | 100 | 1340 |
| | **850** | **−5.5** | **100** | **1475** |
| 3 | 821 | −6.5 | 100 | 1730 |
| | **795** | **−5.6** | **100** | **2000** |
| 4 | 781 | −5.2 | 100 | 2130 |
| 5 | 741 | −6.6 | 100 | 2540 |
| | **700** | **−8.5** | **100** | **3000** |
| 6 | 695 | −8.8 | 100 | 3030 |
| 7 | 656 | −11.6 | 100 | 3480 |
| 8 | 623 | −14.2 | 100 | 3870 |
| | **614** | **−15.0** | **100** | **4000** |
| 9 | 591 | −17.0 | 100 | 4270 |
| 10 | 559 | −19.2 | 94 | 4620 |
| | **537** | **−21.1** | **90** | **5000** |
| 11 | 529 | −21.5 | 88 | 5100 |
| 12 | **500** | **−25.2** | **82** | **5520** |
| 13 | 471 | −29.0 | 86 | 5930 |
| | **468** | **−29.8** | **87** | **6000** |
| 14 | 441 | −33.4 | 90 | 6400 |
| 15 | 413 | −38.0 | 88 | 6860 |
| | **405** | **−39.3** | **84** | **7000** |
| 16 | 389 | −41.6 | 82 | 7270 |
| 17 | 361 | −45.2 | 72 | 7770 |
| | **349** | **−46.7** | **70** | **8000** |
| 18 | 335 | −48.4 | 68 | 8270 |
| 19 | 313 | −50.4 | 62 | 8710 |
| | **300** | **−51.2** | **60** | **9000** |
| 20 | 289 | −51.6 | 58 | 9220 |
| 21 | 271 | −53.2 | — | 9630 |
| | **257** | **−54.8** | — | **10000** |
| 22 | 249 | −55.4 | — | 10190 |
| 23 | 227 | −56.4 | — | 10770 |
| | **219** | **−56.6** | — | **11000** |
| 24 | 210 | −56.4 | — | 11270 |
| | **200** | **−56.4** | — | **11590** |
| 25 | 193 | −56.4 | — | 11800 |
| | **187** | **−56.7** | — | **12000** |
| 26 | 177 | −57.1 | — | 12350 |
| 27 | 161 | −57.1 | — | 12950 |

**11. XII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **080** |
| 0 | 949.6 | −0.2 | 100 | 493 |
| 1 | **907** | **−1.1** | **100** | **850** |
| | **892** | **−9.9** | **100** | **1000** |
| 2 | 863 | −9.6 | 100 | 1250 |
| | **850** | **−6.6** | **100** | **1390** |
| 3 | 819 | −6.6 | 100 | 1680 |
| | **787** | **−3.3** | **100** | **2000** |
| 4 | 777 | −4.0 | 100 | 2090 |
| 5 | 740 | −5.2 | 100 | 2500 |
| 6 | 713 | −5.1 | 100 | 2770 |
| | **700** | **−5.5** | **100** | **2920** |
| | **697** | **−5.7** | **100** | **3000** |
| 7 | 677 | −5.8 | 100 | 3180 |
| 8 | 644 | −7.2 | 100 | 3570 |
| 9 | **610** | **−9.2** | **100** | **4000** |
| 10 | 577 | −11.3 | 100 | 4420 |
| 11 | 540 | −13.9 | 100 | 4910 |
| | **535** | **−14.5** | **100** | **5000** |
| 12 | 511 | −16.8 | 100 | 5340 |
| | **500** | **−17.9** | **100** | **5510** |
| 13 | 480 | −20.0 | 100 | 5810 |
| | **468** | **−21.2** | **100** | **6000** |
| 14 | 451 | −23.1 | 100 | 6270 |
| 15 | 422 | −27.0 | 100 | 6750 |
| | **408** | **−29.0** | **100** | **7000** |
| 16 | 396 | −30.8 | 100 | 7210 |
| 17 | 367 | −34.4 | 96 | 7750 |
| | **354** | **−36.4** | **96** | **8000** |
| 18 | 334 | −39.5 | 95 | 8390 |
| 19 | 308 | −44.0 | — | 8940 |
| | **306** | **−44.5** | — | **9000** |
| | **300** | **−45.7** | — | **9120** |
| 20 | 284 | −48.7 | — | 9480 |
| 21 | **262** | **−53.9** | — | **10000** |
| 22 | 243 | −58.5 | — | 10480 |
| 23 | **224** | **−62.2** | — | **11000** |
| 24 | 204 | −65.2 | — | 11560 |
| | **200** | **−64.2** | — | **11690** |
| | **190** | **−62.8** | — | **12000** |
| 25 | 185 | −61.9 | — | 12170 |
| 26 | 170 | −58.9 | — | 12690 |

**12. XII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **070** |
| 0 | 947.3 | 1.0 | 80 | 493 |
| 1 | 898 | −1.6 | 88 | 930 |
| | **890** | **−1.0** | **89** | **1000** |
| | **850** | **−4.0** | **92** | **1370** |
| 2 | 845 | −5.2 | 93 | 1410 |
| 3 | 799 | −8.9 | 98 | 1840 |
| | **783** | **−9.0** | **99** | **2000** |
| 4 | 755 | −11.6 | 100 | 2280 |
| 5 | 715 | −15.1 | 100 | 2700 |
| | **700** | **−15.7** | **100** | **2860** |
| | **687** | **−16.7** | **100** | **3000** |
| 6 | 677 | −17.7 | 100 | 3110 |
| 7 | 641 | −20.8 | 98 | 3510 |
| 8 | 603 | −24.0 | 98 | 2960 |
| | **600** | **−24.3** | **97** | **4000** |
| 9 | 566 | −28.2 | 95 | 4420 |
| 10 | 531 | −32.0 | 91 | 4870 |
| | **522** | **−33.1** | **91** | **5000** |
| | **500** | **−35.8** | **90** | **5300** |
| 11 | 496 | −36.3 | 89 | 5350 |
| 12 | 463 | −39.6 | 86 | 5830 |
| | **451** | **−40.6** | — | **6000** |
| 13 | 438 | −41.5 | — | 6210 |
| 14 | 408 | −44.7 | — | 6680 |
| | **389** | **−46.4** | — | **7000** |
| 15 | 380 | −47.2 | — | 7150 |
| 16 | 352 | −49.3 | — | 7660 |
| | **334** | **−51.6** | — | **8000** |
| 17 | 325 | −53.0 | — | 8180 |
| | **300** | **−54.8** | — | **8700** |
| 18 | 295 | −55.4 | — | 8800 |
| | **286** | **−55.2** | — | **9000** |
| 19 | 271 | −55.4 | — | 9330 |
| 20 | 250 | −52.3 | — | 9850 |
| | **245** | **−51.9** | — | **10000** |
| 21 | 230 | −51.6 | — | 10390 |
| 22 | **210** | **−50.9** | — | **11000** |
| | **200** | **−52.0** | — | **11300** |
| 23 | 195 | −52.5 | — | 11460 |
| 24 | 181 | −51.8 | — | 11950 |

**13. XII. 1950. 06.00 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | | **090** |
| 0 | 949.5 | −3.4 | 100 | 493 |
| | 927 | −2.1 | 100 | 680 |
| 1 | 895 | −1.1 | 98 | 960 |
| | **892** | **−4.4** | **97** | **1000** |
| 2 | **850** | **−7.3** | **95** | **1370** |
| 3 | 804 | −10.5 | 94 | 1800 |
| | **784** | **−12.0** | **92** | **2000** |
| 4 | 757 | −14.1 | 89 | 2260 |
| 5 | 716 | −16.9 | 90 | 2680 |
| | **700** | **−17.9** | **89** | **2850** |
| | **686** | **−18.7** | **88** | **3000** |
| 6 | 672 | −19.6 | 88 | 3150 |
| 7 | 633 | −21.0 | 93 | 3590 |
| | **690** | **−23.0** | **93** | **4000** |
| 8 | 596 | −23.3 | 93 | 4040 |
| 9 | 559 | −26.0 | 91 | 4520 |
| 10 | 524 | −28.9 | 87 | 4970 |
| | **522** | **−29.0** | **87** | **5000** |
| | **500** | **−30.7** | **85** | **5310** |
| 11 | 487 | −31.7 | 83 | 5490 |
| | **453** | **−35.5** | **82** | **6000** |
| 12 | 451 | −35.7 | 81 | 6030 |
| 13 | 419 | −40.8 | — | 6540 |
| | **392** | **−44.5** | — | **7000** |
| 14 | 387 | −45.1 | — | 7070 |
| 15 | 352 | −49.1 | — | 7700 |
| | **336** | **−51.7** | — | **8000** |
| 16 | **324** | **−53.7** | — | **8240** |
| | **300** | **−56.4** | — | **8730** |
| 17 | 297 | −56.8 | — | 8790 |
| | **288** | **−57.5** | — | **9000** |
| 18 | **273** | **−58.6** | — | **9330** |
| 19 | 250 | −58.6 | — | 9870 |
| | **245** | **−58.6** | — | **10000** |
| 20 | 225 | −57.8 | — | 10540 |
| | **209** | **−56.0** | — | **11000** |
| 21 | 206 | −55.6 | — | 11100 |
| | **200** | **−55.6** | — | **11290** |
| 22 | 190 | −55.6 | — | 11620 |
| | **179** | **−55.2** | — | **12000** |
| 23 | 173 | −55.1 | — | 12220 |
| 24 | 156 | −55.5 | — | 12870 |

**14. XII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **010** |
| 0 | 939.8 | −2.0 | 95 | 493 |
| 1 | 881 | **−2.3** | **95** | **1000** |
| | **850** | **−2.3** | **82** | **1310** |
| 2 | 832 | −2.3 | 74 | 1480 |
| 3 | 788 | −4.1 | 56 | 1910 |
| | **779** | **−5.1** | **57** | **2000** |
| 4 | 739 | −8.3 | 61 | 2440 |
| 5 | **700** | **−12.0** | **78** | **2830** |
| | **684** | **−13.3** | **82** | **3000** |
| 6 | 659 | −15.9 | 90 | 3290 |
| 7 | 619 | −19.2 | 95 | 3750 |
| | **599** | **−20.8** | **91** | **4000** |
| 8 | 583 | −22.0 | 93 | 4200 |
| 9 | 548 | −25.1 | 100 | 4650 |
| | **522** | **−27.0** | **95** | **5000** |
| 10 | 510 | −27.8 | 93 | 5180 |
| | **500** | **−28.5** | **91** | **5310** |
| 11 | 476 | −30.7 | 87 | 5650 |
| | **454** | **−33.5** | **84** | **6000** |
| 12 | 443 | −34.9 | 82 | 6170 |
| 13 | 412 | −39.4 | 80 | 6670 |
| | **392** | **−41.7** | | **7000** |
| 14 | 381 | −43.1 | | 7210 |
| 15 | 350 | −48.0 | | 7760 |
| | **337** | **−50.2** | | **8000** |
| 16 | 321 | −53.0 | | 8320 |
| | **300** | **−56.5** | | **8760** |
| 17 | 295 | −57.5 | | 8860 |
| | **289** | **−57.5** | | **9000** |
| 18 | 271 | −57.5 | | 9400 |
| 19 | **247** | **−56.5** | | **10000** |
| 20 | 226 | −56.0 | | 10540 |
| | **211** | **−55.4** | | **11000** |
| 21 | 207 | −55.3 | | 11110 |
| | **200** | **−54.9** | | **11330** |
| 22 | 187 | −54.0 | | 11750 |

**15. XII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | | | **050** |
| 0 | 945.1 | 2.3 | 100 | 493 |
| | **889** | **−1.0** | **100** | **1000** |
| 1 | 885 | −0.9 | 100 | 1020 |
| | **850** | **−1.2** | **100** | **1350** |
| 2 | 840 | −1.3 | 100 | 1430 |
| 3 | 797 | −1.0 | 100 | 1850 |
| | **783** | **−1.8** | **100** | **2000** |
| 4 | 757 | −6.3 | 100 | 2260 |
| 5 | 722 | 10.3 | 100 | 2630 |
| | **700** | **−11.3** | **99** | **2870** |
| | **689** | **−12.0** | **98** | **3000** |
| 6 | 682 | −12.3 | 98 | 3070 |
| 7 | 643 | −16.0 | 94 | 3510 |
| 8 | **602** | **−18.3** | **71** | **4000** |
| 9 | 566 | −22.3 | 39 | 4470 |
| 10 | 529 | −24.9 | 41 | 4960 |
| | **526** | **−25.2** | **42** | **5000** |
| | **500** | **−28.1** | **45** | **5370** |
| 11 | 494 | −28.7 | 46 | 5450 |
| 12 | 466 | −31.9 | 39 | 5870 |
| | **458** | **−32.7** | **37** | **6000** |
| 13 | 439 | −34.2 | 34 | 6250 |
| 14 | 409 | −37.5 | 32 | 6780 |
| | **395** | **−38.8** | **32** | **7000** |
| 15 | 381 | −40.2 | — | 7270 |
| 16 | 352 | −43.8 | — | 7810 |
| | **342** | **−45.2** | — | **8000** |
| 17 | 328 | −47.2 | — | 8280 |
| | **300** | **−51.3** | — | **8860** |
| 18 | 298 | −51.4 | — | 8900 |
| | **294** | **−52.0** | — | **9000** |
| 19 | 270 | −54.7 | — | 9530 |
| | **251** | **−56.7** | — | **10000** |
| 20 | 246 | −57.3 | — | 10120 |
| 21 | 225 | −58.4 | — | 10690 |
| | **214** | **−58.4** | — | **11000** |
| 22 | 205 | −58.4 | — | 11280 |
| | **200** | **−58.4** | — | **11440** |
| 23 | 187 | −58.4 | — | 11850 |

**16. XII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **080** |
| 0 | 947.1 | −2.0 | 85 | 493 |
| 1 | 895 | −4.8 | 88 | 940 |
| | **890** | **−5.0** | **91** | **1000** |
| | **850** | **−8.3** | **98** | **1370** |
| 2 | 847 | −8.4 | 100 | 1380 |
| 3 | 801 | −11.5 | 100 | 1810 |
| | **782** | **−13.1** | **100** | **2000** |
| 4 | 753 | −15.2 | 100 | 2280 |
| 5 | 706 | −18.7 | 100 | 2770 |
| | **700** | **−19.1** | **100** | **2840** |
| | **684** | **−20.8** | **100** | **3000** |
| 6 | 667 | −22.7 | 100 | 3180 |
| 7 | 626 | −25.0 | 96 | 3660 |
| | **597** | **−28.4** | **81** | **4000** |
| 8 | 590 | −29.0 | 78 | 4080 |
| 9 | 553 | −33.4 | 58 | 4530 |
| | **518** | **−37.0** | **51** | **5000** |
| 10 | 516 | −37.1 | 49 | 5030 |
| | **500** | **−38.1** | **47** | **5240** |
| 11 | 480 | −39.7 | 43 | 5520 |
| 12 | 451 | −43.1 | | 5950 |
| | **447** | **−43.6** | | **6000** |
| 13 | 421 | −46.7 | | 6400 |
| 14 | 395 | −48.7 | | 6820 |
| | **385** | **−49.0** | | **7000** |
| 15 | 367 | −49.5 | — | 7310 |

| in. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | 339 | –51.4 | | 7810 |
| | **330** | **–51.4** | | **8000** |
| | 315 | –51.4 | | 8290 |
| | **300** | **–50.6** | | **8620** |
| | 287 | –50.0 | | 8900 |
| | **278** | **–50.0** | | **9000** |
| | 267 | –50.0 | | 9370 |
| | 246 | –49.5 | | 9910 |
| | **243** | **–49.1** | | **10000** |
| | 226 | –49.6 | | 10460 |
| | **209** | **–50.2** | | **11000** |
| | 205 | –51.4 | | 11110 |
| | **200** | **–50.2** | | **11270** |
| | 185 | –50.0 | | 11770 |
| | **179** | **–50.2** | | **12000** |
| | 164 | –51.1 | | 12560 |

**18. XII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **120** |
| | 958.5 | –4.0 | 80 | 493 |
| | 900 | –7.5 | 97 | 950 |
| | **894** | **–7.7** | **98** | **1000** |
| | 855 | –8.3 | 100 | 1340 |
| | **850** | **–8.7** | **100** | **1390** |
| | 816 | –10.0 | 100 | 1690 |
| | **785** | **–11.6** | **98** | **2000** |
| | 778 | –11.9 | 97 | 2060 |
| | 740 | –14.5 | 92 | 2450 |
| | **700** | **–17.4** | **100** | **2870** |
| | 696 | –17.4 | 100 | 2900 |
| | **688** | **–18.5** | **100** | **3000** |
| | 657 | –20.9 | 100 | 3330 |
| | 623 | –24.0 | 100 | 3720 |
| | **600** | **–26.0** | **100** | **4000** |
| | 587 | –27.1 | 100 | 4160 |
| | 552 | –30.7 | 95 | 4600 |
| | **522** | **–34.3** | **93** | **5000** |
| | 516 | –34.8 | 92 | 5070 |
| | **500** | **–37.2** | **89** | **5290** |
| | 486 | –38.8 | 85 | 5480 |
| | **451** | **–43.5** | — | **6000** |
| | 412 | –48.0 | — | 6590 |
| | **387** | **–51.0** | | **7000** |
| | 379 | –51.5 | | 7130 |
| | 351 | –53.9 | | 7630 |
| | **332** | **–54.6** | | **8000** |
| | 325 | –54.6 | | 8120 |
| | **300** | **–52.8** | | **8640** |
| | **284** | **–52.1** | | **9000** |
| | 277 | –51.7 | | 9150 |
| | 258 | –51.7 | | 9610 |
| | **243** | **–51.7** | | **10000** |
| | 241 | –51.7 | | 10050 |
| | 221 | –52.2 | | 10610 |
| | **208** | **–52.2** | | **11000** |
| | 205 | –52.2 | | 11100 |
| | **200** | **–52.2** | | **11270** |
| | 190 | –52.2 | | 11580 |
| | **178** | **–52.2** | | **12000** |
| | 176 | –52.2 | | 12090 |
| | 161 | –53.2 | | 12660 |
| | **153** | **–54.1** | | **13000** |
| | 150 | –54.5 | | 13110 |

**19. XII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **085** |
| 0 | 949.7 | –2.5 | 100 | 493 |
| | **889** | **–5.3** | **100** | **1000** |
| 1 | 888 | –5.4 | 100 | 1030 |
| | **850** | **–7.3** | **100** | **1370** |
| 2 | 845 | –7.6 | 100 | 1440 |
| 3 | 803 | –9.8 | 100 | 1790 |
| | **783** | **–10.9** | **100** | **2000** |
| 4 | 761 | –14.9 | 100 | 2240 |
| 5 | 719 | –14.1 | 100 | 2640 |
| | **700** | **–15.8** | **100** | **2855** |
| | **687** | **–16.9** | **100** | **3000** |
| 6 | 679 | –17.4 | 100 | 3070 |
| 7 | 640 | –20.5 | 100 | 3540 |
| 8 | **600** | **–23.6** | **61** | **4000** |
| 9 | 559 | –27.2 | 36 | 4500 |
| 10 | 523 | –31.2 | 27 | 4980 |
| | **522** | **–31.1** | **28** | **5000** |
| | **500** | **–34.1** | **29** | **5300** |
| 11 | 486 | –35.6 | 30 | 5500 |
| 12 | 455 | –39.4 | 30 | 5940 |
| | **452** | **–40.0** | — | **6000** |
| 13 | 425 | –43.0 | — | 6400 |
| 14 | 394 | –46.4 | — | 6910 |
| | **389** | **–47.1** | — | **7000** |
| 15 | 363 | –49.6 | — | 7450 |
| 16 | 337 | –51.4 | — | 7940 |
| | **334** | **–51.9** | — | **8000** |
| 17 | 314 | –54.2 | — | 8390 |
| | **300** | **–55.8** | — | **8690** |
| 18 | 287 | –56.8 | — | 8960 |
| | **286** | **–57.1** | — | **9000** |
| 19 | 264 | –57.6 | — | 9490 |
| | **244** | **–57.6** | — | **10000** |
| 20 | 241 | –57.6 | — | 10070 |
| 21 | 224 | –57.6 | — | 10520 |
| | **208** | **–58.5** | — | **11000** |
| 22 | 205 | –58.7 | — | 11080 |
| | **200** | **–58.9** | — | **11250** |
| 23 | 188 | –59.2 | — | 11630 |
| | **177** | **–59.9** | — | **12000** |
| 24 | 170 | –60.2 | — | 12260 |
| 25 | 157 | –60.2 | — | 12750 |
| | **151** | **–60.2** | — | **13000** |
| 26 | 144 | –60.2 | — | 13290 |

**20. XII. 1950. 06.15 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **150** |
| 0 | 958.0 | –5.0 | 100 | 493 |
| 1 | 905 | –7.1 | 98 | 935 |
| | **898** | **–7.4** | **97** | **1000** |
| 2 | 855 | –9.4 | 95 | 1370 |
| | **850** | **–9.8** | **94** | **1420** |
| 3 | 801 | –12.1 | 91 | 1870 |
| | **788** | **–13.3** | **87** | **2000** |
| 4 | 758 | –15.7 | 84 | 2380 |
| 5 | 711 | –16.5 | 70 | 2760 |
| | **700** | **–17.4** | **66** | **2895** |
| | **690** | **–18.2** | **58** | **3000** |
| 6 | 665 | –20.0 | 53 | 3260 |
| 7 | 627 | –23.1 | 47 | 3690 |
| | **603** | **–24.9** | **44** | **4000** |
| 8 | 588 | –25.9 | 43 | 4170 |
| 9 | 551 | –28.5 | 39 | 4630 |
| | **524** | **–30.4** | **38** | **5000** |
| 10 | 517 | –30.7 | 38 | 5090 |
| | **500** | **–31.9** | **37** | **5340** |
| 11 | 482 | –32.9 | 37 | 5580 |
| | **455** | **–34.8** | **36** | **6000** |
| 12 | 449 | –35.2 | 36 | 6080 |
| 13 | 417 | –36.5 | 35 | 6590 |
| | **394** | **–38.1** | **34** | **7000** |
| 14 | 388 | –38.1 | 34 | 7090 |
| 15 | 359 | –40.3 | 33 | 7620 |

**21. XII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **110** |
| 0 | 952.4 | –5.5 | 100 | 493 |
| | **893** | **–8.5** | **100** | **1000** |
| 1 | 875 | –9.4 | 100 | 1140 |
| | **850** | **–7.2** | **100** | **1380** |
| 2 | 821 | –10.5 | 100 | 1630 |
| | **784** | **–11.5** | **100** | **2000** |
| 3 | 773 | –12.0 | 100 | 2100 |
| 4 | 723 | –15.0 | 100 | 2610 |
| | **700** | **–13.8** | **65** | **2860** |
| | **687** | **–13.1** | **44** | **3000** |
| 5 | 681 | –12.9 | 41 | 3060 |
| 6 | 638 | –16.5 | 29 | 3550 |
| 7 | 600 | –19.5 | 25 | 4000 |
| 8 | 563 | –23.6 | 25 | 4480 |
| 9 | 526 | –27.2 | 43 | 4970 |
| | **525** | **–27.5** | **43** | **5000** |
| | **500** | **–30.7** | **35** | **5350** |
| 10 | 490 | –32.2 | 31 | 5480 |
| 11 | 460 | –35.8 | 25 | 5920 |
| | **455** | **–36.4** | **24** | **6000** |
| 12 | 429 | –38.9 | 20 | 6400 |
| 13 | 397 | –41.8 | — | 6930 |
| | **393** | **–42.2** | — | **7000** |
| 14 | 367 | –44.2 | — | 7460 |
| 15 | **338** | **–46.6** | — | **8000** |
| 16 | 313 | –49.4 | — | 8510 |
| | **300** | **–50.8** | — | **8800** |
| 17 | **290** | **–51.9** | — | **9000** |
| 18 | 266 | –54.5 | — | 9560 |
| | **249** | **–55.7** | — | **10000** |
| 19 | 244 | –56.2 | — | 10130 |
| 20 | 221 | –57.0 | — | 10740 |
| | **213** | **–56.8** | — | **11000** |
| 21 | **200** | **–56.2** | — | **11390** |
| 22 | 184 | –56.2 | — | 11900 |
| | **182** | **–56.2** | — | **12000** |
| 23 | 165 | –56.2 | — | 12600 |

**22. XII. 1950. 06.10 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **070** |
| 0 | 946.6 | –11.0 | 100 | 493 |
| | 921 | –6.1 | 100 | 7000 |
| 1 | 885 | **–8.1** | **100** | **1000** |
| | 850 | **–6.3** | **93** | **1330** |
| 2 | 833 | –5.3 | 90 | 1480 |
| 3 | 785 | –9.5 | 100 | 1930 |
| | **780** | **–9.6** | **90** | **2000** |
| 4 | 742 | –9.9 | 68 | 2370 |
| 5 | 705 | –12.4 | 28 | 2770 |
| | **700** | **–12.9** | **33** | **2830** |
| | **685** | **–14.1** | **43** | **3000** |
| 6 | 661 | –16.1 | 54 | 3250 |
| 7 | 624 | –18.5 | 85 | 3690 |
| | **599** | **–20.8** | **72** | **4000** |
| 8 | 531 | –21.9 | 66 | 4210 |
| 9 | 543 | –25.3 | 56 | 4710 |
| | **522** | **–27.7** | **42** | **5000** |
| 10 | 506 | –29.7 | 48 | 5220 |
| | **500** | **–30.4** | **47** | **5310** |
| 11 | 466 | –33.7 | 38 | 5800 |
| | **454** | **–35.4** | **36** | **6000** |
| 12 | 435 | –37.9 | 33 | 6280 |
| 13 | 409 | –41.9 | — | 6700 |
| | **392** | **–44.4** | — | **7000** |
| 14 | 381 | –46.1 | — | 7180 |
| 15 | 354 | –50.0 | — | 7660 |
| | **337** | **–50.5** | — | **8000** |
| 16 | 329 | –50.7 | — | 8140 |
| 17 | 306 | –51.7 | — | 8610 |
| | **300** | **–52.2** | — | **8750** |
| | 289 | **–53.1** | — | **9000** |
| 18 | 285 | –53.4 | — | 9070 |
| 19 | 261 | –53.4 | — | 9630 |
| | **247** | **–53.0** | — | **10000** |
| 20 | 241 | –52.9 | — | 10150 |
| 21 | 221 | –52.9 | — | 10700 |
| | **211** | **–53.4** | — | **11000** |
| 22 | 200 | –53.9 | — | 11360 |

**23. XII. 1950. 06.15 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **015** |
| 0 | 940.6 | –10.0 | 100 | 493 |
| 1 | 889 | –5.1 | 94 | 920 |
| | **882** | **–4.1** | **80** | **1000** |
| | **850** | **–0.6** | **40** | **1290** |
| 2 | 843 | –1.5 | 37 | 1340 |
| 3 | 801 | –0.3 | 38 | 1730 |
| | **778** | **–2.1** | **40** | **2000** |
| 4 | 762 | –3.3 | 41 | 2150 |
| 5 | 725 | –5.7 | 43 | 2530 |
| | **700** | **–7.8** | **48** | **2830** |
| 6 | 689 | –8.7 | 51 | 2920 |
| | **685** | **–9.3** | **54** | **3000** |
| 7 | 660 | –11.3 | 59 | 3270 |
| 8 | 626 | –14.9 | 87 | 3670 |
| | **600** | **–17.3** | **77** | **4000** |
| 9 | 597 | –17.5 | 75 | 4020 |
| 10 | 564 | –20.0 | 73 | 4440 |
| 11 | 530 | –22.1 | 58 | 4910 |
| | **525** | **–22.7** | **54** | **5000** |
| 12 | **500** | **–24.7** | **43** | **5350** |
| 13 | 471 | –28.3 | 31 | 5780 |
| | **457** | **–30.0** | **31** | **6000** |
| 14 | 443 | –32.0 | 31 | 6210 |
| 15 | 414 | –35.8 | 44 | 6680 |
| | **396** | **–38.8** | **56** | **7000** |
| 16 | 388 | –40.1 | 60 | 7130 |
| 17 | 360 | –44.5 | — | 7640 |
| | **341** | **–48.0** | — | **8000** |
| 18 | 338 | –48.4 | — | 8060 |
| 19 | 309 | –53.4 | — | 8650 |
| | **300** | **–55.0** | — | **8840** |
| | 292 | **–56.1** | — | **9000** |
| 20 | 285 | –57.5 | — | 9160 |
| 21 | 264 | –59.7 | — | 9650 |
| | **249** | **–59.0** | — | **10000** |
| 22 | 245 | –58.9 | — | 10110 |
| 23 | 226 | –57.7 | — | 10610 |
| | **213** | **–57.7** | — | **11000** |
| 24 | 209 | –57.7 | — | 11110 |
| | **200** | **–57.1** | — | **11390** |
| 25 | 188 | –56.4 | — | 11770 |

**27. XII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **110** |
| 0 | 951.1 | –3.0 | 100 | 493 |
| 1 | 910 | –5.3 | 100 | 840 |
| | **894** | **–5.8** | **100** | **1000** |
| 2 | 865 | –8.6 | 100 | 1240 |
| | **850** | **–7.2** | **100** | **1390** |
| 3 | 830 | –5.4 | 100 | 1560 |
| 4 | 793 | –6.6 | 100 | 1930 |
| | **786** | **–7.3** | **100** | **2000** |
| 5 | 754 | –9.5 | 100 | 2320 |
| 6 | 715 | –11.9 | 100 | 2720 |
| | **700** | **–13.6** | **100** | **2890** |
| | **691** | **–14.5** | **100** | **3000** |
| 7 | 688 | –15.2 | 100 | 3070 |
| 8 | 648 | –16.8 | 100 | 3470 |
| 9 | 614 | –20.6 | 100 | 3880 |
| | **604** | **–21.2** | **98** | **4000** |
| 10 | 582 | –22.7 | 98 | 4270 |
| 11 | 549 | –25.2 | 82 | 4680 |
| | **527** | **–27.8** | **66** | **5000** |
| 12 | 521 | –28.2 | 61 | 5030 |
| | **509** | **–30.6** | **61** | **5370** |
| 13 | 488 | –32.0 | 61 | 5550 |
| 14 | 459 | –35.9 | 58 | 5970 |
| | **457** | **–36.3** | **58** | **6000** |
| 15 | 432 | –40.0 | — | 6390 |
| 16 | 407 | –44.3 | — | 6800 |
| | **395** | **–46.3** | — | **7000** |
| 17 | 380 | –48.9 | — | 7240 |
| 18 | 355 | –52.3 | — | 7690 |
| | **338** | **–53.7** | — | **8000** |
| 19 | 331 | –54.3 | — | 8140 |
| 20 | 306 | –56.9 | — | 8640 |
| | **300** | **–57.1** | — | **8770** |
| | **289** | **–57.6** | — | **9000** |
| 21 | 285 | –57.9 | — | 9100 |
| 22 | 265 | –57.9 | — | 9550 |
| 23 | **246** | **–57.9** | | **10000** |
| 24 | 228 | –56.3 | — | 10490 |
| | **211** | **–54.1** | — | **11000** |
| 25 | 210 | –53.9 | — | 11020 |
| | **200** | **–53.9** | | **11330** |
| 26 | 193 | –53.9 | — | 11560 |

**28. XII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| | **1000** | — | — | **080** |
| 0 | 949.7 | –2.3 | 83 | 493 |
| 1 | 891 | **–7.3** | **100** | **1000** |
| 2 | 880 | –9.3 | 100 | 1260 |
| | **850** | **–6.9** | **67** | **1370** |
| 3 | 825 | –1.3 | 45 | 1590 |
| | **784** | **–4.1** | **36** | **2000** |
| 4 | 774 | –4.9 | 32 | 2090 |
| 5 | 738 | –8.1 | 41 | 2500 |
| 6 | **700** | **–10.7** | **45** | **2870** |
| | **689** | **–11.7** | **51** | **3000** |
| 7 | 663 | –14.1 | 57 | 3290 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 8 | 633 | –17.1 | 67 | 3640 |
| | **604** | **–19.8** | **76** | **4000** |
| 9 | 599 | –20.0 | 78 | 4050 |
| 10 | 567 | –22.9 | 75 | 4450 |
| 11 | 537 | –26.1 | 73 | 4850 |
| | **526** | **–27.3** | **71** | **5000** |
| 12 | 506 | –29.7 | 67 | 5280 |
| | **500** | **–30.5** | **67** | **5370** |
| 13 | 475 | –33.4 | 66 | 5720 |
| | **456** | **–35.7** | **66** | **6000** |
| 14 | 445 | –37.1 | 66 | 6180 |
| 15 | 415 | –41.1 | — | 6670 |
| | **395** | **–44.1** | — | **7000** |
| 16 | 389 | –45.1 | — | 7100 |
| 17 | 365 | –49.6 | — | 7520 |

**29. XII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | | — | — | **100** |
| 0 | 950.0 | –3.0 | 90 | 493 |
| 1 | 902 | –7.0 | 100 | 900 |
| | **893** | **–7.6** | **100** | **1000** |
| 2 | 857 | –9.6 | 100 | 1290 |
| | **850** | **–10.1** | **100** | **1380** |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 3 | **807** | –12.1 | 100 | 1770 |
| | 791 | –13.3 | 100 | 1920 |
| | **785** | **–11.8** | **100** | **2000** |
| | 770 | –6.6 | 100 | 2130 |
| 4 | 761 | –6.9 | 98 | 2220 |
| 5 | 723 | –9.3 | 90 | 2630 |
| | **700** | **–12.3** | **93** | **2880** |
| | **689** | **–12.8** | **94** | **3000** |
| 6 | 685 | –13.0 | 95 | 3030 |
| 7 | 642 | –16.4 | 95 | 3520 |
| 8 | **604** | **–19.6** | **92** | **4000** |
| 9 | 568 | –22.6 | 84 | 4450 |
| 10 | 531 | –26.6 | 84 | 4920 |
| | **526** | **–27.2** | **83** | **5000** |
| | **500** | **–30.2** | **81** | **5370** |
| 11 | 497 | –30.6 | 80 | 5410 |
| 12 | 466 | –35.1 | 72 | 5860 |
| | **456** | **–36.3** | **72** | **6000** |
| 13 | 435 | –39.4 | 71 | 6340 |
| 14 | 405 | –43.5 | — | 6830 |
| | **394** | **–45.1** | — | **7000** |
| 15 | 377 | –47.9 | — | 7300 |
| 16 | 351 | –51.5 | — | 7770 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| | **338** | **–53.8** | — | **8000** |
| 17 | 324 | –56.2 | — | 8270 |
| | **300** | **–58.7** | — | **8770** |
| 18 | 297 | –59.0 | — | 8820 |
| | **289** | **–59.9** | — | **9000** |
| 19 | 277 | –61.2 | — | 9260 |
| 20 | 255 | –61.2 | — | 9780 |
| | **246** | **–60.8** | — | **10000** |
| 21 | 234 | –60.3 | — | 10320 |
| 22 | 213 | –59.5 | — | 10900 |
| | **210** | **–59.2** | — | **11000** |
| | **200** | **–58.8** | — | **11300** |

**30. XII. 1950. 06.05 h HEC**

| | | | | |
|---|---|---|---|---|
| **1000** | | — | — | **100** |
| 0 | 951.8 | –4.3 | 100 | 493 |
| 1 | 902 | –8.1 | 100 | 900 |
| | **892** | **–8.6** | **100** | **1000** |
| 2 | **850** | **–11.0** | **100** | **1380** |
| 3 | 800 | –14.3 | 100 | 1830 |
| | 790 | –14.9 | 100 | 1930 |
| | **783** | **–12.7** | **89** | **2000** |
| | 768 | –8.3 | 66 | 2140 |

| Min. | PPP | TTT | UU | H m. geop. |
|---|---|---|---|---|
| 4 | 755 | –8.3 | 44 | 2280 |
| 5 | 712 | –10.3 | 35 | 2730 |
| | **700** | **–11.4** | **42** | **2870** |
| | **688** | **–12.5** | **48** | **3000** |
| 6 | 673 | –14.0 | 55 | 3160 |
| 7 | 628 | –18.4 | 69 | 3680 |
| | **602** | **–21.2** | **66** | **4000** |
| 8 | 591 | –22.3 | 65 | 4130 |
| 9 | 553 | –25.5 | 83 | 4610 |
| | **525** | **–27.5** | **48** | **5000** |
| 10 | 517 | –28.1 | 38 | 5100 |
| | **500** | **–30.4** | **36** | **5340** |
| 11 | 482 | –32.9 | 34 | 5600 |
| | **455** | **–37.0** | **34** | **6000** |
| 12 | 453 | –37.2 | 34 | 6030 |
| 13 | 422 | –41.9 | — | 6530 |
| | **393** | **–45.3** | — | **7000** |
| 14 | 390 | –45.6 | — | 7060 |
| 15 | 363 | –49.2 | – | 7530 |
| | **337** | **–51.0** | - | **8000** |
| 16 | 333 | –52.5 | | 8080 |
| 17 | 302 | –55.3 | — | 8710 |
| | **300** | **–55.4** | — | **8760** |

# Pilot

| HH | dd | ff |
|---|---|---|
| **6. I. 50.** | | **15.00 h** |
| 05 | 23 | 10 |
| 10 | 24 | 15 |
| 15 | 24 | 15 |
| 20 | 24 | 20 |
| 23 | 25 | 15 |
| **10. I. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 04 | 05 |
| 20 | 02 | 05 |
| 30 | 03 | 15 |
| 40 | 04 | 10 |
| 50 | 02 | 10 |
| 60 | 01 | 15 |
| 70 | 02 | 12 |
| 80 | 01 | 17 |
| 90 | 36 | 16 |
| 95 | 01 | 30 |
| 98 | 02 | 36 |
| **11. I. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 05 | 04 |
| 15 | 04 | 07 |
| 20 | 06 | 07 |
| 30 | 09 | 14 |
| 40 | 10 | 17 |
| 50 | 10 | 19 |
| 60 | 10 | 15 |
| **12. I. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 05 | 04 |
| 20 | 07 | 06 |
| 30 | 36 | 12 |
| 40 | 36 | 20 |
| 45 | 35 | 27 |
| **26. I. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 07 | 02 |
| 20 | 14 | 07 |
| 30 | 20 | 17 |
| 40 | 21 | 23 |
| 45 | 22 | 20 |
| **27. I. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 18 | 03 |
| 20 | 26 | 05 |
| 30 | 23 | 12 |
| 35 | 30 | 02 |
| 40 | 36 | 06 |
| 50 | 36 | 15 |
| 55 | 36 | 15 |
| 60 | 01 | 25 |
| 70 | 01 | 40 |
| 80 | 01 | 32 |
| 90 | 36 | 20 |
| **30. I. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 19 | 03 |
| 15 | 24 | 14 |
| 20 | 27 | 12 |
| 30 | 29 | 11 |
| 32 | 29 | 13 |
| **1. II. 50.** | | **15.35 h** |
| 05 | 00 | 00 |
| 10 | 18 | 03 |
| 15 | 22 | 05 |
| 20 | 23 | 07 |
| 30 | 25 | 20 |
| 10 | 31 | 15 |
| 50 | 31 | 15 |
| 60 | 32 | 15 |
| 70 | 32 | 22 |
| 80 | 33 | 27 |
| 90 | 30 | 20 |
| 98 | 29 | 32 |
| **2. II. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 18 | 06 |
| 20 | 21 | 08 |
| 30 | 21 | 10 |
| 40 | 25 | 17 |
| 45 | 26 | 18 |
| **3. II. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 23 | 03 |
| 15 | 23 | 31 |
| 20 | 21 | 28 |
| 30 | 22 | 21 |
| **6. II. 50.** | | **15.00 h** |
| 05 | 21 | 15 |
| 10 | 21 | 19 |
| 20 | 23 | 22 |
| 30 | 24 | 26 |
| 40 | 24 | 22 |
| 50 | 24 | 22 |
| 60 | 21 | 17 |
| **7. II. 50.** | | **15.00 h** |
| 05 | 26 | 15 |
| 10 | 25 | 11 |
| 15 | 24 | 14 |
| 17 | 24 | 10 |
| **13. II. 50.** | | **15.00 h** |
| 05 | 20 | 20 |
| 10 | 23 | 31 |
| 20 | 21 | 30 |
| 30 | 23 | 36 |
| 40 | 23 | 38 |
| **14. II. 50.** | | **15.00 h** |
| 05 | 28 | 15 |
| 10 | 30 | 11 |
| 15 | 31 | 17 |
| 17 | 31 | 13 |
| **16. II. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 18 | 06 |
| 20 | 26 | 05 |
| 30 | 36 | 03 |
| 40 | 34 | 10 |
| 50 | 34 | 09 |
| 60 | 35 | 08 |
| 70 | 35 | 07 |
| 80 | 35 | 06 |
| **17. II. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 21 | 03 |
| 20 | 24 | 02 |
| 30 | 26 | 03 |
| 40 | 24 | 08 |
| 50 | 24 | 07 |
| 60 | 23 | 07 |
| 70 | 23 | 09 |
| 80 | 21 | 09 |
| 90 | 25 | 11 |
| **22. II. 50.** | | **15.00 h** |
| 05 | 01 | 09 |
| 10 | 05 | 11 |
| 15 | 07 | 09 |
| 20 | 10 | 05 |
| **23. II. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 23 | 10 |
| 15 | 23 | 30 |
| **24. II. 50.** | | **15.00 h** |
| 05 | 22 | 30 |
| 10 | 22 | 37 |
| 15 | 24 | 24 |
| 17 | 26 | 19 |
| **28. II. 50.** | | **15.00 h** |
| 05 | 06 | 30 |
| 09 | 06 | 13 |
| 11 | 06 | 10 |
| **3. III. 50.** | | **15.00 h** |
| 05 | 04 | 15 |
| 10 | 07 | 12 |
| 15 | 06 | 18 |
| 20 | 05 | 16 |
| 25 | 06 | 17 |
| **6. III. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 06 | 08 |
| 20 | 07 | 19 |
| 30 | 10 | 20 |
| 40 | 08 | 29 |
| 60 | 07 | 39 |
| **7. III. 50.** | | **15.40 h** |
| 05 | 00 | 00 |
| 20 | 00 | 00 |
| 25 | 08 | 15 |
| 30 | 08 | 10 |
| 40 | 08 | 08 |
| 50 | 08 | 08 |
| 55 | 08 | 10 |
| **8. III. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 20 | 03 | 03 |
| 30 | 03 | 04 |
| 40 | 33 | 06 |
| 50 | 32 | 09 |
| 60 | 33 | 12 |
| 80 | 33 | 13 |
| **9. III. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 20 | 35 | 08 |
| 30 | 34 | 11 |
| 40 | 30 | 13 |
| 50 | 30 | 18 |
| 70 | 29 | 21 |
| 90 | 28 | 28 |
| 100 | 30 | 29 |
| **10. III. 50.** | | **15.00 h** |
| 05 | 32 | 15 |
| 10 | 32 | 18 |
| 15 | 30 | 18 |
| 17 | 30 | 18 |
| **14. III. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 20 | 23 | 05 |
| 30 | 25 | 09 |
| 40 | 25 | 12 |
| 50 | 26 | 10 |
| 60 | 27 | 11 |
| **15. III. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 24 | 03 |
| 20 | 23 | 09 |
| 30 | 27 | 10 |
| 40 | 29 | 12 |
| 50 | 29 | 19 |
| 60 | 28 | 23 |
| 70 | 27 | 15 |
| 80 | 28 | 09 |
| 90 | 30 | 05 |
| 100 | 24 | 12 |
| **17. III. 50.** | | **15.00 h** |
| 05 | 22 | 18 |
| 10 | 23 | 08 |
| 20 | 22 | 12 |
| 30 | 21 | 24 |
| 40 | 23 | 13 |
| 50 | 22 | 18 |
| 55 | 24 | 19 |
| **20. III. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 21 | 03 |
| 20 | 23 | 11 |
| 30 | 23 | 19 |
| 40 | 27 | 06 |
| 50 | 28 | 07 |
| 60 | 29 | 10 |
| 70 | 27 | 08 |
| **27. III. 50.** | | **15.00 h** |
| 05 | 05 | 05 |
| 10 | 07 | 02 |
| 20 | 10 | 05 |
| 30 | 10 | 08 |
| 35 | 11 | 07 |
| **28. III. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 08 | 03 |
| 30 | 08 | 05 |
| 40 | 09 | 20 |
| 50 | 09 | 28 |
| 60 | 09 | 38 |
| 65 | 09 | 38 |
| **28. III. 50.** | | **11.00 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 11 | 10 |
| 30 | 13 | 15 |
| 35 | 11 | 14 |
| 40 | 11 | 20 |
| 50 | 11 | 26 |
| **28. III. 50.** | | **14.50 h** |
| 05 | 00 | 00 |
| 10 | 05 | 04 |
| 20 | 07 | 05 |
| 30 | 15 | 07 |
| 40 | 17 | 05 |
| 60 | 12 | 15 |
| 70 | 11 | 21 |
| 85 | 09 | 33 |
| **29. III. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 24 | 10 |
| 15 | 16 | 03 |
| 20 | 22 | 03 |
| 25 | 24 | 05 |
| 30 | 31 | 10 |
| 40 | 24 | 07 |
| 45 | 00 | 00 |
| 50 | 08 | 03 |
| 60 | 08 | 03 |
| 70 | 12 | 08 |
| 80 | 12 | 17 |
| 90 | 10 | 30 |
| 100 | 10 | 30 |
| 110 | 11 | 10 |

| HH | dd | ff |
|---|---|---|
| **0. III. 50.** | | **15.00 h** |
| 05 | 22 | 05 |
| 10 | 26 | 03 |
| 20 | 27 | 03 |
| 30 | 26 | 08 |
| 35 | 23 | 07 |
| **1. III. 50.** | | **15.00 h** |
| 05 | 07 | 10 |
| 10 | 04 | 12 |
| 20 | 05 | 15 |
| **1. IV. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 20 | 00 | 00 |
| 25 | 36 | 05 |
| 30 | 36 | 11 |
| 40 | 36 | 15 |
| 55 | 01 | 12 |
| 60 | 01 | 15 |
| 70 | 02 | 17 |
| 80 | 03 | 17 |
| 90 | 03 | 15 |
| 00 | 04 | 15 |
| **3. IV. 50.** | | **06.10 h** |
| 05 | 00 | 00 |
| 10 | 28 | 10 |
| 20 | 28 | 13 |
| 25 | 28 | 11 |
| 30 | 27 | 15 |
| 40 | 27 | 15 |
| 55 | 23 | 20 |
| 60 | 19 | 28 |
| 75 | 19 | 28 |
| **4. IV. 50.** | | **15.00 h** |
| 05 | 32 | 15 |
| 10 | 32 | 18 |
| 15 | 30 | 18 |
| 17 | 30 | 18 |
| **4. IV. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 36 | 10 |
| 15 | 36 | 08 |
| 23 | 36 | 08 |
| **4. IV. 50.** | | **15.00 h** |
| 05 | 27 | 02 |
| 10 | 32 | 03 |
| 15 | 32 | 02 |
| 20 | 31 | 02 |
| 30 | 26 | 07 |
| **5. IV. 50.** | | **06.25 h** |
| 05 | 00 | 00 |
| 10 | 22 | 15 |
| 15 | 21 | 12 |
| 20 | 00 | 00 |
| 25 | 36 | 12 |
| 30 | 33 | 16 |
| **5. IV. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 25 | 07 |
| 15 | 25 | 12 |
| 20 | 24 | 17 |
| 30 | 28 | 14 |
| **6. IV. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 20 | 00 | 00 |
| 25 | 26 | 05 |
| 30 | 29 | 20 |
| 40 | 31 | 27 |
| 50 | 31 | 35 |
| **8. IV. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 24 | 12 |
| 15 | 24 | 15 |
| 20 | 27 | 17 |
| 30 | 32 | 06 |
| 40 | 34 | 10 |
| 55 | 33 | 20 |
| 70 | 32 | 28 |
| 80 | 31 | 28 |
| 90 | 31 | 27 |
| 100 | 31 | 40 |
| **12. IV. 50.** | | **15.00 h** |
| 05 | 22 | 30 |
| 10 | 22 | 25 |
| 20 | 24 | 20 |
| 30 | 24 | 22 |
| 40 | 26 | 22 |
| 45 | 27 | 35 |
| **17. IV. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 02 | 03 |
| 20 | 02 | 04 |
| 30 | 36 | 10 |
| 40 | 33 | 14 |
| 45 | 33 | 20 |
| 55 | 33 | 25 |
| 60 | 34 | 25 |
| 70 | 35 | 30 |
| 80 | 35 | 35 |
| 90 | 34 | 39 |
| 100 | 33 | 32 |
| 110 | 32 | 15 |
| **18. IV. 50.** | | **15.00 h** |
| 05 | 23 | 30 |
| 10 | 25 | 25 |
| 20 | 16 | 14 |
| 30 | 19 | 30 |
| 35 | 21 | 40 |
| **19. IV. 50.** | | **15.00 h** |
| 05 | 03 | 10 |
| 10 | 05 | 10 |
| 15 | 05 | 10 |
| 23 | 05 | 12 |
| **20. IV. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 11 | 33 | 03 |
| 15 | 24 | 05 |
| 20 | 25 | 09 |
| **21. IV. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 06 | 05 |
| 20 | 06 | 07 |
| 30 | 08 | 10 |
| 40 | 13 | 10 |
| 45 | 14 | 15 |
| 55 | 14 | 20 |
| 65 | 18 | 30 |
| 70 | 19 | 50 |
| 80 | 18 | 70 |
| 90 | 18 | 85 |
| 100 | 18 | 68 |
| 110 | 18 | 33 |
| 120 | 15 | 35 |
| 125 | 17 | 50 |
| 133 | 01 | 30 |
| **22. IV. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 25 | 10 |
| 15 | 22 | 16 |
| 20 | 23 | 12 |
| **24. IV. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 25 | 10 |
| 15 | 24 | 10 |
| 20 | 24 | 15 |
| 25 | 24 | 10 |
| 30 | 24 | 15 |
| **26. IV. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 21 | 15 |
| 15 | 22 | 32 |
| 20 | 22 | 38 |
| 25 | 23 | 30 |
| 30 | 25 | 27 |
| **27. IV. 50.** | | **06.05 h** |
| 05 | 23 | 20 |
| 10 | 23 | 20 |
| 15 | 23 | 35 |
| 20 | 23 | 50 |
| **28. IV. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 24 | 10 |
| 15 | 24 | 15 |
| 20 | 26 | 15 |
| 25 | 30 | 15 |
| 30 | 32 | 22 |
| 40 | 33 | 30 |
| 50 | 34 | 30 |
| 60 | 33 | 33 |
| 70 | 33 | 30 |
| 80 | 32 | 33 |
| 90 | 31 | 25 |
| 100 | 29 | 22 |
| 110 | 29 | 33 |
| 120 | 29 | 25 |
| 130 | 29 | 16 |
| **28. IV. 50.** | | **15.00 h** |
| 05 | 22 | 15 |
| 10 | 25 | 08 |
| 20 | 21 | 11 |
| 30 | 28 | 11 |
| **29. IV. 50.** | | **06.05 h** |
| 05 | 24 | 05 |
| 10 | 24 | 10 |
| 15 | 24 | 16 |
| 20 | 27 | 20 |
| 25 | 29 | 20 |
| 30 | 33 | 25 |
| 40 | 32 | 25 |
| 50 | 31 | 30 |
| 60 | 31 | 38 |
| 70 | 32 | 35 |
| 80 | 32 | 55 |
| **1. V. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 20 | 00 | 00 |
| 30 | 00 | 00 |
| 40 | 01 | 06 |
| 55 | 35 | 15 |
| 70 | 29 | 08 |
| 80 | 25 | 12 |
| 90 | 24 | 15 |
| 105 | 23 | 10 |
| **2. V. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 24 | 10 |
| 15 | 28 | 07 |
| 20 | 28 | 07 |
| 30 | 28 | 07 |
| 40 | 28 | 07 |
| 55 | 28 | 12 |
| 75 | 24 | 10 |
| 80 | 24 | 12 |
| 90 | 24 | 17 |
| 110 | 24 | 12 |
| 115 | 23 | 15 |
| 127 | 23 | 12 |
| **2. V. 50.** | | **15.00 h** |
| 05 | 30 | 05 |
| 15 | 30 | 02 |
| 20 | 26 | 04 |
| 30 | 25 | 07 |
| 40 | 21 | 05 |
| 55 | 23 | 12 |
| **4. V. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 05 | 10 |
| 15 | 05 | 22 |
| **6. V. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 25 | 24 | 10 |
| 30 | 24 | 15 |
| 40 | 25 | 15 |
| 50 | 25 | 12 |
| 59 | 24 | 06 |
| **8. V. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 30 | 17 | 10 |
| 40 | 19 | 08 |
| 50 | 18 | 15 |
| 60 | 22 | 18 |
| 70 | 22 | 23 |
| 80 | 22 | 22 |
| **9. V. 50.** | | **06.10 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 07 | 08 |
| 20 | 07 | 08 |
| 25 | 09 | 08 |
| 30 | 13 | 08 |
| 35 | 18 | 10 |
| 40 | 14 | 15 |
| 50 | 16 | 12 |
| 60 | 19 | 18 |
| 70 | 18 | 25 |
| 80 | 18 | 50 |
| 90 | 19 | 55 |
| 100 | 20 | 50 |
| 110 | 20 | 50 |
| **10. V. 50.** | | **06.05 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 20 | 07 | 15 |
| 25 | 08 | 15 |
| 30 | 09 | 15 |
| 40 | 09 | 10 |
| 50 | 08 | 18 |
| 60 | 07 | 20 |
| 70 | 07 | 25 |
| 80 | 07 | 22 |
| 90 | 07 | 25 |
| 100 | 07 | 18 |
| 110 | 07 | 35 |
| **30. V. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 28 | 06 |
| 20 | 28 | 15 |
| 30 | 28 | 06 |
| 40 | 29 | 14 |
| 50 | 32 | 17 |
| 70 | 31 | 25 |
| 78 | 31 | 40 |
| **31. V. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 10 | 05 |
| 15 | 09 | 07 |
| 20 | 09 | 07 |
| 25 | 12 | 08 |
| 30 | 13 | 08 |
| 35 | 14 | 05 |
| 40 | 19 | 07 |
| **5. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 12 | 05 |
| 20 | 12 | 08 |
| 30 | 08 | 07 |
| 40 | 07 | 10 |
| 45 | 06 | 17 |
| 55 | 06 | 20 |
| 60 | 05 | 25 |
| 70 | 04 | 22 |
| 90 | 04 | 33 |
| 100 | 04 | 43 |
| 110 | 03 | 50 |
| 120 | 03 | 40 |
| 129 | 03 | 40 |
| **6. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 32 | 06 |
| 25 | 32 | 04 |
| 30 | 00 | 00 |
| 40 | 11 | 12 |
| 55 | 10 | 20 |
| 65 | 08 | 20 |
| 80 | 07 | 15 |
| 95 | 05 | 22 |
| 100 | 04 | 20 |
| 110 | 04 | 25 |
| 116 | 04 | 17 |
| **7. VI. 50.** | | **14.20 h** |
| 05 | 06 | 10 |
| 15 | 07 | 08 |
| 25 | 13 | 10 |
| 30 | 18 | 02 |
| 40 | 17 | 08 |
| 50 | 12 | 10 |
| 60 | 10 | 05 |
| 70 | 10 | 06 |
| 90 | 18 | 08 |
| 100 | 20 | 12 |
| 110 | 21 | 15 |
| 120 | 17 | 08 |
| **8. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 20 | 03 |
| 30 | 27 | 03 |
| 55 | 26 | 08 |
| 70 | 26 | 08 |
| 90 | 27 | 08 |
| 100 | 28 | 08 |
| 118 | 28 | 10 |
| **9. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 28 | 10 |
| 15 | 28 | 10 |
| 30 | 32 | 03 |
| 35 | 27 | 12 |
| 45 | 29 | 14 |
| 55 | 30 | 12 |
| 70 | 29 | 17 |
| 90 | 29 | 15 |
| 100 | 29 | 06 |
| 130 | 31 | 15 |
| **10. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 25 | 31 | 08 |
| 30 | 33 | 12 |
| 45 | 34 | 15 |
| 55 | 35 | 12 |
| 65 | 35 | 23 |
| 95 | 35 | 30 |
| 110 | 35 | 20 |
| 125 | 35 | 30 |
| **12. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 11 | 05 |
| 20 | 17 | 02 |
| 30 | 29 | 05 |
| 40 | 30 | 15 |
| 50 | 30 | 12 |
| 60 | 29 | 08 |
| 70 | 14 | 02 |
| 80 | 21 | 08 |
| 90 | 16 | 20 |
| 100 | 19 | 15 |
| 110 | 17 | 10 |
| 120 | 17 | 10 |
| **12. VI. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 17 | 03 |
| 15 | 18 | 03 |
| 20 | 08 | 02 |
| 30 | 11 | 03 |
| 40 | 10 | 05 |
| 50 | 13 | 05 |
| 54 | 18 | 03 |
| 60 | 18 | 05 |
| 70 | 20 | 08 |
| 80 | 23 | 10 |
| 90 | 21 | 15 |
| **13. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 22 | 03 |
| 20 | 22 | 05 |
| 30 | 21 | 10 |
| 40 | 20 | 17 |
| 45 | 20 | 17 |
| **13. VI. 50.** | | **15.00 h** |
| 05 | 24 | 15 |
| 10 | 25 | 10 |
| 15 | 23 | 10 |
| **14. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 26 | 08 |
| 15 | 25 | 10 |
| 20 | 25 | 15 |
| 24 | 25 | 10 |
| **16. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 23 | 10 |
| 15 | 22 | 22 |
| 20 | 23 | 40 |
| 25 | 23 | 40 |
| **16. VI. 50.** | | **15.00 h** |
| 05 | 19 | 03 |
| 10 | 23 | 07 |
| 15 | 24 | 08 |
| 20 | 22 | 10 |
| 30 | 22 | 30 |
| 40 | 22 | 35 |
| 50 | 23 | 25 |
| 60 | 23 | 25 |
| 70 | 22 | 30 |
| 80 | 21 | 20 |
| **19. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 23 | 10 |
| 30 | 23 | 08 |
| 40 | 24 | 10 |
| 55 | 28 | 11 |
| 70 | 28 | 15 |
| 90 | 28 | 25 |
| 100 | 28 | 22 |
| 112 | 28 | 22 |
| **19. VI. 50.** | | **15.00 h** |
| 05 | 19 | 05 |
| 10 | 21 | 03 |
| 20 | 22 | 14 |
| 30 | 22 | 12 |
| 40 | 22 | 16 |
| 50 | 23 | 16 |
| 60 | 23 | 15 |
| 70 | 24 | 15 |
| 75 | 25 | 20 |
| **20. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 30 | 24 | 03 |
| 35 | 24 | 12 |
| 50 | 24 | 25 |
| 70 | 25 | 25 |

| HH | dd | ff |
|---|---|---|
| 80 | 26 | 40 |
| 90 | 26 | 35 |
| 100 | 26 | 50 |
| 112 | 26 | 60 |
| **20. VI. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 21 | 03 |
| 20 | 23 | 11 |
| 30 | 20 | 17 |
| 40 | 22 | 28 |
| 50 | 23 | 25 |
| 60 | 25 | 24 |
| **21. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 22 | 30 |
| 20 | 22 | 40 |
| 30 | 21 | 35 |
| 35 | 21 | 50 |
| 40 | 22 | 50 |
| 55 | 23 | 70 |
| **22. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 25 | 15 |
| 15 | 24 | 30 |
| 20 | 23 | 35 |
| 30 | 25 | 35 |
| 40 | 26 | 40 |
| 50 | 26 | 60 |
| 60 | 26 | 50 |
| 70 | 27 | 65 |
| 80 | 27 | 70 |
| 90 | 27 | 50 |
| 100 | 27 | 85 |
| 110 | 27 | 60 |
| 120 | 26 | 55 |
| **22. VI. 50.** | | **15.00 h** |
| 05 | 25 | 18 |
| 10 | 25 | 07 |
| 20 | 20 | 10 |
| **23. VI. 50.** | | **06.05 h** |
| 05 | 00 | 00 |
| 10 | 27 | 07 |
| 15 | 25 | 10 |
| 20 | 23 | 18 |
| 23 | 22 | 16 |
| **23. VI. 50.** | | **15.00 h** |
| 05 | 27 | 24 |
| 10 | 27 | 10 |
| 15 | 26 | 07 |
| 20 | 23 | 09 |
| 25 | 23 | 11 |
| **24. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 27 | 05 |
| 20 | 26 | 08 |
| 23 | 26 | 08 |
| **26. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 36 | 04 |
| 19 | 36 | 08 |
| **27. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 05 | 05 |
| 15 | 05 | 05 |
| 20 | 05 | 08 |
| 30 | 02 | 15 |
| 35 | 02 | 25 |
| 40 | 01 | 30 |
| 50 | 36 | 25 |
| 55 | 36 | 35 |
| 70 | 35 | 27 |
| 80 | 35 | 30 |
| 90 | 35 | 50 |
| 100 | 35 | 50 |
| 115 | 34 | 50 |
| 130 | 35 | 45 |
| 140 | 35 | 60 |
| **28. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 25 | 00 | 00 |
| 30 | 34 | 04 |
| 40 | 32 | 18 |
| 50 | 33 | 24 |
| 55 | 32 | 25 |
| 65 | 33 | 35 |
| 70 | 33 | 35 |
| 80 | 34 | 30 |
| 90 | 34 | 45 |
| 100 | 34 | 50 |
| 110 | 33 | 30 |
| **28. VI. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 27 | 03 |
| 30 | 26 | 09 |
| 40 | 30 | 14 |
| 50 | 32 | 20 |
| 60 | 34 | 20 |
| 70 | 34 | 31 |
| 80 | 34 | 29 |
| **29. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 26 | 10 |
| 30 | 29 | 15 |
| 45 | 29 | 17 |
| 55 | 32 | 23 |
| 75 | 32 | 30 |
| 90 | 32 | 40 |
| 110 | 32 | 40 |
| 120 | 31 | 30 |
| **29. VI. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 20 | 03 |
| 15 | 22 | 02 |
| 20 | 23 | 10 |
| 30 | 22 | 14 |
| 40 | 26 | 15 |
| 50 | 32 | 13 |
| 60 | 30 | 20 |
| 70 | 32 | 15 |
| 80 | 34 | 25 |
| 90 | 33 | 23 |
| 110 | 35 | 22 |
| **30. VI. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 24 | 12 |
| 15 | 24 | 18 |
| 30 | 26 | 20 |
| 45 | 26 | 25 |
| 55 | 26 | 15 |
| 70 | 26 | 25 |
| 80 | 26 | 15 |
| 90 | 26 | 07 |
| 100 | 34 | 05 |
| 110 | 31 | 10 |
| 120 | 20 | 10 |
| 130 | 06 | 10 |
| **30. VI. 50.** | | **15.00 h** |
| 05 | 25 | 02 |
| 10 | 25 | 03 |
| 15 | 22 | 06 |
| 20 | 17 | 11 |
| 30 | 19 | 13 |
| 40 | 19 | 14 |
| **1. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 24 | 10 |
| 20 | 24 | 17 |
| 25 | 25 | 25 |
| 35 | 27 | 35 |
| **3. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 30 | 19 | 15 |
| 35 | 20 | 22 |
| 40 | 22 | 22 |
| 60 | 22 | 22 |
| 70 | 22 | 30 |
| 80 | 22 | 25 |
| 90 | 22 | 17 |
| 100 | 22 | 28 |
| 110 | 22 | 25 |
| 120 | 21 | 33 |
| **3. VII. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 22 | 02 |
| 15 | 23 | 03 |
| 20 | 24 | 18 |
| 30 | 23 | 25 |
| **4. VII. 50.** | | **06.10 h** |
| 05 | 00 | 00 |
| 15 | 24 | 20 |
| 25 | 25 | 22 |
| 30 | 25 | 30 |
| 35 | 24 | 35 |
| 45 | 24 | 35 |
| **4. VII. 50.** | | **15.00 h** |
| 05 | 20 | 13 |
| 10 | 20 | 09 |
| 15 | 22 | 18 |
| 20 | 23 | 28 |
| 30 | 24 | 19 |
| **5. VII. 50.** | | **06.10 h** |
| 05 | 00 | 00 |
| 10 | 26 | 17 |
| 15 | 25 | 28 |
| 25 | 24 | 30 |
| 30 | 20 | 25 |
| 40 | 20 | 44 |
| 50 | 21 | 40 |
| **6. VII. 50.** | | **06.10 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 26 | 04 |
| 20 | 20 | 12 |
| 30 | 23 | 15 |
| **6. VII. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 26 | 03 |
| 20 | 22 | 08 |
| **7. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 24 | 09 |
| 20 | 23 | 10 |
| 30 | 24 | 20 |
| 40 | 25 | 20 |
| 50 | 25 | 25 |
| 60 | 25 | 30 |
| 70 | 25 | 33 |
| **7. VII. 50.** | | **15.00 h** |
| 05 | 25 | 20 |
| 10 | 27 | 12 |
| 15 | 27 | 13 |
| 23 | 23 | 12 |
| **8. VII. 50.** | | **06.05 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 05 | 08 |
| 20 | 02 | 07 |
| 30 | 35 | 17 |
| 40 | 34 | 15 |
| 45 | 34 | 15 |
| 55 | 33 | 40 |
| 65 | 32 | 45 |
| 70 | 32 | 40 |
| 80 | 32 | 40 |
| 90 | 32 | 50 |
| 100 | 32 | 50 |
| 115 | 31 | 50 |
| **10. VII. 50.** | | **15.00 h** |
| 05 | 29 | 18 |
| 10 | 29 | 09 |
| 15 | 27 | 15 |
| 17 | 27 | 13 |
| **11. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 25 | 05 |
| 15 | 26 | 10 |
| 20 | 27 | 10 |
| **11. VII. 50.** | | **15.00 h** |
| 05 | 21 | 30 |
| 10 | 23 | 18 |
| 15 | 23 | 18 |
| 20 | 23 | 20 |
| 25 | 26 | 20 |
| **12. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 24 | 10 |
| 20 | 23 | 10 |
| 25 | 25 | 12 |
| **12. VII. 50.** | | **15.00 h** |
| 05 | 27 | 09 |
| 10 | 27 | 02 |
| 15 | 29 | 03 |
| 20 | 29 | 04 |
| 30 | 21 | 05 |
| 40 | 22 | 04 |
| **13. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 06 | 02 |
| 20 | 25 | 15 |
| 30 | 25 | 20 |
| 40 | 27 | 27 |
| 50 | 27 | 35 |
| 60 | 28 | 40 |
| 70 | 27 | 45 |
| 80 | 27 | 30 |
| 90 | 27 | 30 |
| 100 | 27 | 50 |
| 110 | 27 | 65 |
| 120 | 27 | 55 |
| **14. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 24 | 10 |
| 15 | 23 | 18 |
| 20 | 23 | 27 |
| 30 | 23 | 25 |
| 40 | 25 | 25 |
| **15. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 25 | 03 |
| 20 | 27 | 05 |
| 30 | 30 | 15 |
| 40 | 31 | 25 |
| 50 | 31 | 38 |
| 60 | 32 | 70 |
| 70 | 31 | 70 |
| 80 | 31 | 80 |
| 90 | 31 | 90 |
| 100 | 31 | 80 |
| 110 | 30 | 85 |
| **17. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 00 | 00 |
| 18 | 00 | 00 |
| **17. VII. 50.** | | **14.40 h** |
| 05 | 05 | 03 |
| 10 | 35 | 05 |
| 15 | 00 | 00 |
| 20 | 23 | 03 |
| 30 | 22 | 23 |
| 40 | 25 | 15 |
| 50 | 25 | 18 |
| 60 | 25 | 22 |
| 70 | 26 | 28 |
| 80 | 24 | 18 |
| 90 | 23 | 17 |
| 100 | 23 | 17 |
| 110 | 23 | 25 |
| **18. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 20 | 00 | 00 |
| 25 | 24 | 08 |
| 30 | 24 | 10 |
| 35 | 26 | 15 |
| 40 | 27 | 15 |
| 45 | 28 | 18 |
| **18. VII. 50.** | | **08.30 h** |
| 05 | 08 | 02 |
| 10 | 06 | 03 |
| 15 | 05 | 03 |
| 20 | 20 | 02 |
| 30 | 24 | 07 |
| 40 | 29 | 08 |
| 50 | 26 | 10 |
| 60 | 30 | 10 |
| 70 | 31 | 18 |
| 80 | 32 | 16 |
| **18. VII. 50.** | | **15.00 h** |
| 05 | 07 | 05 |
| 10 | 35 | 03 |
| 15 | 32 | 03 |
| 20 | 24 | 05 |
| 30 | 22 | 08 |
| 40 | 28 | 08 |
| 50 | 29 | 12 |
| 60 | 29 | 12 |
| 70 | 27 | 10 |
| 80 | 30 | 12 |
| **19. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 10 | 05 | 10 |
| 20 | 08 | 15 |
| 25 | 00 | 00 |
| 30 | 27 | 05 |
| 40 | 27 | 07 |
| 45 | 32 | 15 |
| 50 | 28 | 13 |
| 60 | 28 | 15 |
| 80 | 28 | 13 |
| 90 | 25 | 17 |
| 100 | 23 | 25 |
| 110 | 23 | 40 |
| 120 | 26 | 30 |
| **19. VII. 50.** | | **15.00 h** |
| 05 | 05 | 10 |
| 10 | 03 | 10 |
| 15 | 05 | 07 |
| 20 | 05 | 02 |
| 30 | 00 | 00 |
| 40 | 27 | 02 |
| 50 | 00 | 00 |
| 60 | 27 | 05 |
| 70 | 27 | 02 |
| 80 | 17 | 02 |
| 90 | 16 | 05 |
| 95 | 19 | 08 |
| 105 | 20 | 15 |
| **20. VII. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 20 | 00 | 00 |
| 30 | 23 | 05 |
| 40 | 20 | 02 |
| 54 | 24 | 02 |
| 60 | 32 | 05 |
| 70 | 30 | 05 |
| 80 | 35 | 07 |
| 90 | 34 | 20 |
| 100 | 33 | 22 |
| 110 | 33 | 25 |
| **21. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 23 | 10 |
| 25 | 23 | 12 |
| 30 | 24 | 12 |
| 40 | 25 | 10 |
| 50 | 29 | 10 |
| 60 | 27 | 10 |
| 70 | 27 | 20 |
| 80 | 27 | 15 |
| 90 | 26 | 22 |
| 100 | 26 | 35 |
| 110 | 28 | 45 |
| 120 | 29 | 65 |
| **21. VII. 50.** | | **15.00 h** |
| 05 | 26 | 05 |
| 10 | 25 | 05 |
| 15 | 23 | 05 |
| 20 | 21 | 08 |
| 30 | 26 | 08 |
| 40 | 23 | 06 |
| 50 | 22 | 10 |
| 55 | 24 | 12 |
| 60 | 25 | 15 |
| 70 | 24 | 15 |
| 80 | 25 | 22 |
| **22. VII. 50.** | | **06.00 h** |
| 05 | 00 | 00 |
| 20 | 00 | 00 |
| 25 | 26 | 07 |
| 30 | 26 | 15 |
| 40 | 28 | 15 |
| 50 | 27 | 15 |
| 55 | 26 | 20 |
| **24. VII. 50.** | | **06.00 h** |
| 05 | 22 | 05 |
| 10 | 25 | 10 |
| 15 | 25 | 20 |
| 20 | 24 | 25 |
| 25 | 23 | 45 |
| 30 | 25 | 20 |
| 35 | 26 | 60 |
| **24. VII. 50.** | | **15.00 h** |
| 05 | 25 | 18 |
| 10 | 28 | 09 |
| 20 | 22 | 11 |
| 30 | 27 | 17 |
| 40 | 30 | 35 |
| 50 | 30 | 32 |
| 60 | 30 | 28 |
| **25. VII. 50.** | | **06.10 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 18 | 00 | 00 |
| **25. VII. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 26 | 08 |
| 30 | 27 | 05 |
| 40 | 27 | 11 |
| 50 | 26 | 20 |
| 60 | 27 | 20 |
| 70 | 27 | 31 |
| 80 | 25 | 33 |

| HH | dd | ff |
|---|---|---|
| **6. VII. 50. 06.25 h** | | |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 00 | 00 |
| 30 | 25 | 06 |
| 40 | 26 | 13 |
| 50 | 26 | 20 |
| 60 | 26 | 22 |
| 70 | 26 | 20 |
| **6. VII. 50. 15.00 h** | | |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 26 | 03 |
| 30 | 24 | 10 |
| 40 | 23 | 07 |
| 50 | 26 | 11 |
| 60 | 27 | 12 |
| 70 | 28 | 10 |
| 80 | 29 | 10 |
| **7. VII. 50. 15.00 h** | | |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 26 | 03 |
| 30 | 28 | 03 |
| 40 | 22 | 08 |
| 50 | 30 | 12 |
| 60 | 29 | 21 |
| 70 | 28 | 23 |
| 80 | 27 | 33 |
| **18. VII. 50. 06.05 h** | | |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 24 | 12 |
| 30 | 24 | 20 |
| 40 | 23 | 15 |
| 50 | 25 | 24 |
| **28. VII. 50. 15.00 h** | | |
| 05 | 00 | 00 |
| 10 | 19 | 03 |
| 20 | 24 | 23 |
| 30 | 23 | 28 |
| 40 | 25 | 29 |
| 55 | 26 | 24 |
| **28. VII. 50. 15.00 h** | | |
| 05 | 00 | 00 |
| 10 | 27 | 10 |
| 15 | 27 | 16 |
| 20 | 25 | 22 |
| 30 | 25 | 25 |
| 40 | 26 | 30 |
| 50 | 28 | 22 |
| 55 | 28 | 40 |
| 65 | 29 | 25 |
| 70 | 27 | 45 |
| 80 | 28 | 30 |
| 90 | 26 | 30 |
| 100 | 27 | 50 |
| 110 | 27 | 50 |
| 120 | 26 | 85 |
| **29. VII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 10 | 27 | 10 |
| 15 | 27 | 16 |
| 20 | 25 | 22 |
| 30 | 25 | 25 |
| 40 | 26 | 30 |
| 50 | 28 | 22 |
| 55 | 28 | 40 |
| 65 | 29 | 25 |
| 70 | 27 | 45 |
| 80 | 28 | 30 |
| 90 | 26 | 30 |
| 100 | 27 | 50 |
| 110 | 27 | 50 |
| 120 | 26 | 85 |

| HH | dd | ff |
|---|---|---|
| **31. VII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 15 | 24 | 05 |
| 20 | 26 | 08 |
| 30 | 27 | 20 |
| 40 | 27 | 30 |
| **31. VII. 50. 15.00 h** | | |
| 05 | 27 | 18 |
| 10 | 27 | 03 |
| 20 | 23 | 07 |
| 30 | 23 | 13 |
| 40 | 26 | 28 |
| **1. VIII. 50. 06.05 h** | | |
| 05 | 00 | 00 |
| 10 | 25 | 05 |
| 15 | 26 | 08 |
| 20 | 25 | 20 |
| 25 | 25 | 20 |
| **2. VIII. 50. 15.00 h** | | |
| 05 | 21 | 24 |
| 10 | 22 | 12 |
| 14 | 24 | 15 |
| **3. VIII. 50. 06.00 h** | | |
| 05 | 23 | 10 |
| 10 | 26 | 15 |
| 15 | 26 | 25 |
| **4. VIII. 50. 06.05 h** | | |
| 05 | 23 | 10 |
| 10 | 25 | 10 |
| 15 | 26 | 15 |
| **5. VIII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 15 | 05 | 05 |
| 20 | 04 | 10 |
| 30 | 02 | 15 |
| 40 | 36 | 22 |
| 50 | 34 | 22 |
| 60 | 34 | 38 |
| 70 | 33 | 40 |
| 80 | 35 | 50 |
| 90 | 34 | 80 |
| 100 | 33 | 65 |
| 110 | 32 | 57 |
| **7. VIII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 15 | 27 | 12 |
| 20 | 26 | 15 |
| 30 | 26 | 15 |
| 40 | 27 | 15 |
| 50 | 29 | 08 |
| 55 | 30 | 18 |
| **7. VIII. 50. 15.00 h** | | |
| 05 | 00 | 00 |
| 20 | 33 | 03 |
| 25 | 23 | 03 |
| 30 | 23 | 08 |
| 40 | 22 | 08 |
| 50 | 27 | 05 |
| 60 | 20 | 05 |
| 70 | 26 | 03 |
| 75 | 30 | 03 |
| 80 | 29 | 05 |
| 90 | 26 | 05 |
| **8. VIII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 15 | 25 | 10 |
| 20 | 36 | 05 |
| 25 | 09 | 05 |
| **8. VIII. 50. 16.00 h** | | |
| 05 | 05 | 03 |
| 10 | 03 | 03 |
| 20 | 03 | 03 |

| HH | dd | ff |
|---|---|---|
| 30 | 00 | 00 |
| 40 | 26 | 05 |
| 50 | 28 | 10 |
| 60 | 32 | 10 |
| 70 | 35 | 20 |
| **9. VIII. 50. 06.15 h** | | |
| 05 | 00 | 00 |
| 15 | 25 | 03 |
| 20 | 26 | 03 |
| 30 | 27 | 07 |
| 40 | 29 | 05 |
| 50 | 33 | 15 |
| 60 | 31 | 25 |
| 70 | 31 | 15 |
| 80 | 31 | 25 |
| 90 | 32 | 22 |
| 100 | 33 | 25 |
| 110 | 33 | 30 |
| 120 | 33 | 20 |
| 130 | 32 | 27 |
| **9. VIII. 50. 15.00 h** | | |
| 05 | 00 | 00 |
| 15 | 22 | 08 |
| 20 | 25 | 10 |
| 30 | 23 | 10 |
| 35 | 26 | 08 |
| 40 | 31 | 05 |
| 50 | 32 | 05 |
| 66 | 33 | 10 |
| 70 | 29 | 10 |
| 80 | 30 | 12 |
| 90 | 24 | 10 |
| 95 | 23 | 15 |
| 110 | 20 | 05 |
| **10. VIII. 50. 06.10 h** | | |
| 05 | 00 | 00 |
| 15 | 25 | 02 |
| 20 | 25 | 02 |
| 30 | 25 | 05 |
| 40 | 21 | 03 |
| 45 | 18 | 03 |
| 50 | 09 | 02 |
| 60 | 12 | 02 |
| 65 | 17 | 02 |
| 70 | 18 | 10 |
| 80 | 20 | 18 |
| 90 | 20 | 15 |
| 100 | 21 | 15 |
| 110 | 22 | 10 |
| 120 | 24 | 18 |
| 125 | 24 | 20 |
| **10. VIII. 50. 16.00 h** | | |
| 05 | 32 | 03 |
| 10 | 00 | 00 |
| 20 | 29 | 02 |
| 30 | 29 | 05 |
| 35 | 24 | 05 |
| 40 | 22 | 05 |
| 50 | 20 | 10 |
| 60 | 19 | 10 |
| 70 | 22 | 10 |
| 80 | 21 | 10 |
| **15. VIII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 10 | 05 | 05 |
| 20 | 05 | 07 |
| 30 | 36 | 05 |
| 40 | 00 | 00 |
| 50 | 00 | 00 |
| 60 | 19 | 02 |
| 70 | 25 | 07 |
| 80 | 26 | 10 |
| 90 | 25 | 15 |
| 100 | 23 | 30 |
| 110 | 28 | 07 |
| 120 | 28 | 10 |

| HH | dd | ff |
|---|---|---|
| **15. VIII. 50. 15.00 h** | | |
| 05 | 01 | 05 |
| 10 | 36 | 05 |
| 15 | 02 | 05 |
| 20 | 05 | 08 |
| 30 | 02 | 03 |
| 35 | 35 | 02 |
| 40 | 00 | 00 |
| 50 | 21 | 05 |
| 60 | 22 | 05 |
| 70 | 24 | 03 |
| 80 | 23 | 03 |
| 90 | 32 | 02 |
| 100 | 35 | 03 |
| 110 | 33 | 15 |
| **16. VIII. 50. 06.10 h** | | |
| 05 | 00 | 00 |
| 10 | 23 | 10 |
| 20 | 24 | 10 |
| 30 | 23 | 15 |
| 45 | 26 | 15 |
| 50 | 26 | 17 |
| 60 | 27 | 12 |
| 70 | 31 | 18 |
| 80 | 31 | 15 |
| 90 | 31 | 18 |
| 100 | 31 | 22 |
| 110 | 31 | 30 |
| 120 | 31 | 33 |
| **17. VIII. 50. 06.10 h** | | |
| 05 | 00 | 00 |
| 15 | 23 | 05 |
| 20 | 23 | 10 |
| 30 | 23 | 12 |
| 35 | 23 | 12 |
| **18. VIII. 50. 15.50 h** | | |
| 05 | 20 | 10 |
| 10 | 22 | 15 |
| 15 | 24 | 12 |
| 20 | 25 | 15 |
| 30 | 23 | 20 |
| 35 | 22 | 35 |
| 40 | 23 | 27 |
| 50 | 25 | 35 |
| **19. VIII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 23 | 05 |
| 30 | 23 | 15 |
| 35 | 25 | 20 |
| 40 | 25 | 20 |
| 50 | 24 | 25 |
| **21. VIII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 10 | 23 | 07 |
| 20 | 23 | 10 |
| 30 | 21 | 05 |
| 35 | 18 | 10 |
| 40 | 19 | 10 |
| 45 | 23 | 12 |
| 50 | 23 | 10 |
| 60 | 24 | 20 |
| 70 | 25 | 20 |
| 80 | 25 | 25 |
| 90 | 25 | 30 |
| 100 | 26 | 40 |
| 110 | 26 | 25 |
| 120 | 26 | 40 |
| **22. VIII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 10 | 20 | 03 |
| 15 | 18 | 05 |
| 25 | 19 | 10 |
| 30 | 22 | 20 |
| 40 | 22 | 20 |
| 45 | 20 | 33 |

| HH | dd | ff |
|---|---|---|
| **22. VIII. 50. 15.00 h** | | |
| 05 | 24 | 15 |
| 10 | 23 | 20 |
| 20 | 22 | 25 |
| 30 | 24 | 18 |
| 40 | 24 | 20 |
| 50 | 24 | 22 |
| 60 | 24 | 15 |
| **23. VIII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 15 | 22 | 15 |
| 20 | 23 | 15 |
| 25 | 25 | 15 |
| 30 | 27 | 10 |
| 40 | 26 | 20 |
| 50 | 22 | 20 |
| 60 | 22 | 25 |
| 70 | 23 | 30 |
| 80 | 22 | 25 |
| 90 | 25 | 27 |
| 100 | 25 | 18 |
| 110 | 25 | 20 |
| 120 | 27 | 25 |
| **23. VIII. 50. 16.00 h** | | |
| 05 | 00 | 00 |
| 10 | 21 | 03 |
| 15 | 21 | 04 |
| 20 | 21 | 08 |
| 30 | 22 | 10 |
| 40 | 22 | 14 |
| 50 | 23 | 16 |
| **24. VIII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 10 | 15 | 05 |
| 15 | 20 | 15 |
| 20 | 21 | 35 |
| 30 | 21 | 50 |
| 40 | 22 | 44 |
| **25. VIII. 50. 15.00 h** | | |
| 05 | 34 | 03 |
| 10 | 04 | 05 |
| 15 | 16 | 05 |
| 20 | 21 | 10 |
| 25 | 22 | 20 |
| 30 | 21 | 23 |
| **28. VIII. 50. 15.00 h** | | |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 21 | 03 |
| 20 | 20 | 13 |
| 30 | 21 | 22 |
| 45 | 22 | 40 |
| **29. VIII. 50. 06.00 h** | | |
| 05 | 23 | 05 |
| 10 | 25 | 20 |
| 15 | 25 | 10 |
| 20 | 23 | 15 |
| 25 | 23 | 32 |
| 30 | 23 | 25 |
| 35 | 23 | 35 |
| **30. VIII. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 10 | 07 | 10 |
| 15 | 08 | 05 |
| 20 | 20 | 10 |
| 25 | 23 | 10 |
| 30 | 24 | 15 |
| 40 | 23 | 20 |
| 50 | 24 | 22 |
| 60 | 25 | 33 |
| 70 | 25 | 35 |
| 80 | 26 | 38 |
| 90 | 26 | 55 |
| 100 | 26 | 58 |
| 110 | 26 | 45 |
| 120 | 25 | 45 |
| 125 | 25 | 45 |

| HH | dd | ff |
|---|---|---|
| **30. VIII. 50. 14.50 h** | | |
| 05 | 05 | 03 |
| 10 | 05 | 05 |
| 15 | 16 | 05 |
| 20 | 22 | 08 |
| 25 | 22 | 17 |
| 30 | 23 | 20 |
| 40 | 26 | 20 |
| 50 | 26 | 25 |
| 60 | 26 | 30 |
| 70 | 27 | 35 |
| 80 | 26 | 40 |
| 90 | 25 | 35 |
| 100 | 26 | 42 |
| **31. VIII. 50. 06.05 h** | | |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 25 | 07 |
| 20 | 23 | 15 |
| 30 | 24 | 15 |
| 40 | 23 | 22 |
| 50 | 23 | 27 |
| 60 | 24 | 35 |
| 70 | 25 | 48 |
| 80 | 25 | 55 |
| 90 | 25 | 62 |
| 100 | 25 | 54 |
| 110 | 25 | 54 |
| 120 | 25 | 75 |
| **31. VIII. 50. 15.00 h** | | |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 35 | 08 |
| 20 | 35 | 13 |
| **2. IX. 50. 06.00 h** | | |
| 05 | 00 | 00 |
| 10 | 08 | 07 |
| 15 | 05 | 05 |
| 20 | 03 | 10 |
| 25 | 01 | 15 |
| 30 | 36 | 25 |
| **4. IX. 50. 06.10 h** | | |
| 05 | 24 | 04 |
| 10 | 24 | 11 |
| 15 | 24 | 20 |
| 18 | 25 | 28 |
| 20 | 33 | 15 |
| **5. IX. 50. 06.25 h** | | |
| 05 | 00 | 00 |
| 20 | 00 | 00 |
| 30 | 02 | 08 |
| 35 | 34 | 15 |
| 45 | 33 | 20 |
| 55 | 32 | 25 |
| 60 | 32 | 17 |
| 70 | 30 | 20 |
| 80 | 30 | 30 |
| 90 | 30 | 30 |
| 100 | 30 | 35 |
| 110 | 30 | 30 |
| 120 | 29 | 45 |
| 130 | 29 | 35 |
| **7. IX. 50. 06.10 h** | | |
| 05 | 00 | 00 |
| 10 | 23 | 20 |
| 15 | 23 | 34 |
| 20 | 22 | 40 |
| 23 | 22 | 34 |
| **9. IX. 50. 06.05 h** | | |
| 05 | 00 | 00 |
| 10 | 26 | 15 |
| 20 | 24 | 17 |
| 25 | 25 | 25 |
| 30 | 28 | 25 |
| 40 | 28 | 35 |
| 50 | 29 | 45 |

| HH | dd | ff |
|---|---|---|
| 60 | 29 | 45 |
| 70 | 28 | 50 |
| 80 | 28 | 50 |
| 90 | 28 | 50 |
| 100 | 29 | 35 |
| 110 | 28 | 45 |
| 120 | 29 | 45 |
| 130 | 26 | 35 |
| **11. IX. 50.** | | **06.05 h** |
| 05 | 00 | 00 |
| 15 | 00 | 00 |
| 20 | 24 | 12 |
| 30 | 26 | 14 |
| 40 | 26 | 10 |
| 45 | 32 | 10 |
| 55 | 25 | 10 |
| 60 | 23 | 17 |
| 70 | 25 | 25 |
| 80 | 25 | 20 |
| 90 | 26 | 25 |
| 100 | 26 | 17 |
| 110 | 26 | 20 |
| 120 | 26 | 17 |
| **11. IX. 50.** | | **14.50 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 24 | 15 |
| 20 | 24 | 12 |
| 30 | 25 | 14 |
| 40 | 24 | 14 |
| 50 | 23 | 17 |
| 60 | 24 | 24 |
| 70 | 23 | 28 |
| **12. IX. 50.** | | **06.10 h** |
| 05 | 00 | 00 |
| 10 | 25 | 15 |
| 15 | 24 | 15 |
| 20 | 25 | 23 |
| 30 | 26 | 22 |
| 35 | 27 | 30 |
| 45 | 29 | 25 |
| 55 | 28 | 30 |
| 60 | 28 | 35 |
| 70 | 29 | 15 |
| 75 | 30 | 25 |
| 85 | 30 | 20 |
| 95 | 28 | 20 |
| **13. IX. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 19 | 05 |
| 20 | 22 | 10 |
| 30 | 22 | 17 |
| 40 | 22 | 09 |
| 50 | 22 | 03 |
| 60 | 17 | 02 |
| 70 | 16 | 04 |
| 80 | 18 | 06 |
| 90 | 19 | 07 |
| **14. IX. 50.** | | **06.10 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 23 | 17 |
| 20 | 23 | 30 |
| 30 | 23 | 30 |
| **16. IX. 50.** | | **06.15 h** |
| 05 | 00 | 00 |
| 10 | 25 | 20 |
| 15 | 28 | 16 |
| 20 | 28 | 30 |
| **18. IX. 50.** | | **06.05 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 25 | 07 |
| 25 | 25 | 17 |
| 30 | 26 | 23 |
| 40 | 27 | 28 |
| 50 | 27 | 28 |
| 55 | 27 | 45 |
| 60 | 27 | 45 |
| 70 | 27 | 50 |
| 80 | 26 | 63 |
| 90 | 26 | 60 |
| 100 | 25 | 60 |
| 115 | 26 | 90 |
| 130 | 26 | 50 |
| 140 | 25 | 50 |
| **19. IX. 50.** | | **06.05 h** |
| 05 | 00 | 00 |
| 10 | 23 | 10 |
| 15 | 24 | 10 |
| 20 | 25 | 15 |
| **20. IX. 50.** | | **15.00 h** |
| 05 | 22 | 30 |
| 10 | 24 | 15 |
| 20 | 24 | 18 |
| 30 | 25 | 14 |
| 40 | 26 | 29 |
| 50 | 29 | 36 |
| **21. IX. 50.** | | **06.05 h** |
| 05 | 00 | 00 |
| 10 | 23 | 22 |
| 15 | 23 | 25 |
| 20 | 23 | 25 |
| 25 | 23 | 33 |
| 30 | 25 | 25 |
| 40 | 25 | 35 |
| 50 | 25 | 55 |
| 60 | 26 | 45 |
| 70 | 26 | 75 |
| **22. IX. 50.** | | **15.00 h** |
| 05 | 20 | 13 |
| 10 | 24 | 07 |
| 20 | 25 | 08 |
| 30 | 29 | 08 |
| 40 | 30 | 25 |
| 50 | 30 | 37 |
| **23. IX. 50.** | | **06.05 h** |
| 05 | 23 | 05 |
| 10 | 24 | 17 |
| 15 | 25 | 15 |
| 25 | 26 | 20 |
| **25. IX. 50.** | | **06.05 h** |
| 05 | 00 | 00 |
| 10 | 23 | 35 |
| 15 | 23 | 40 |
| 25 | 23 | 38 |
| 33 | 24 | 33 |
| **25. IX. 50.** | | **15.00 h** |
| 05 | 21 | 18 |
| 10 | 21 | 22 |
| 15 | 23 | 29 |
| 20 | 24 | 29 |
| 30 | 23 | 32 |
| **2. X. 50.** | | **06.10 h** |
| 05 | 24 | 08 |
| 10 | 24 | 15 |
| 15 | 24 | 20 |
| 20 | 25 | 25 |
| 25 | 26 | 25 |
| 30 | 26 | 25 |
| 40 | 27 | 35 |
| 50 | 26 | 55 |
| 55 | 26 | 55 |
| **2. X. 50.** | | **15.00 h** |
| 05 | 20 | 24 |
| 10 | 22 | 15 |
| 15 | 25 | 17 |
| 20 | 25 | 20 |
| 30 | 24 | 22 |
| 35 | 27 | 22 |
| **5. X. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 20 | 00 | 00 |
| 30 | 19 | 12 |
| 40 | 19 | 10 |
| 50 | 19 | 12 |
| **6. X. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 24 | 06 |
| 20 | 23 | 08 |
| 30 | 20 | 11 |
| 40 | 24 | 12 |
| 50 | 21 | 12 |
| **13. X. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 21 | 05 |
| 15 | 23 | 08 |
| 20 | 19 | 02 |
| 25 | 10 | 02 |
| 30 | 06 | 02 |
| 35 | 02 | 02 |
| 40 | 29 | 03 |
| 50 | 30 | 05 |
| 60 | 29 | 08 |
| 70 | 32 | 08 |
| 80 | 34 | 10 |
| 90 | 35 | 15 |
| 95 | 35 | 15 |
| **17. X. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 25 | 05 |
| 15 | 25 | 07 |
| 20 | 25 | 12 |
| 30 | 27 | 17 |
| **19. X. 50.** | | **15.00 h** |
| 05 | 04 | 13 |
| 10 | 07 | 13 |
| 15 | 06 | 12 |
| 20 | 06 | 13 |
| 30 | 04 | 17 |
| **23. X. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 06 | 05 |
| 15 | 00 | 00 |
| 20 | 24 | 03 |
| 25 | 17 | 10 |
| 30 | 14 | 10 |
| 35 | 19 | 07 |
| 40 | 21 | 10 |
| 50 | 21 | 10 |
| 60 | 22 | 10 |
| 70 | 20 | 10 |
| 80 | 20 | 10 |
| 90 | 21 | 10 |
| **27. X. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 00 | 00 |
| 15 | 20 | 11 |
| 20 | 26 | 14 |
| 30 | 26 | 13 |
| **30. X. 50.** | | **15.00 h** |
| 05 | 04 | 05 |
| 10 | 06 | 05 |
| 20 | 05 | 08 |
| 25 | 36 | 05 |
| 30 | 36 | 03 |
| 35 | 00 | 00 |
| 40 | 31 | 03 |
| 50 | 35 | 24 |
| 55 | 35 | 45 |
| **9. XI. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 17 | 06 |
| 15 | 23 | 29 |
| 20 | 24 | 25 |
| 30 | 24 | 27 |
| **11. XI. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 22 | 25 |
| 15 | 22 | 30 |
| **29. XI. 50.** | | **15.00 h** |
| 05 | 21 | 30 |
| 10 | 22 | 32 |
| 15 | 23 | 35 |
| 20 | 25 | 28 |
| 30 | 25 | 30 |
| **1. XII. 50.** | | **15.00 h** |
| 05 | 00 | 00 |
| 10 | 20 | 09 |
| 15 | 22 | 37 |
| 20 | 23 | 34 |
| 30 | 27 | 29 |
| 35 | 27 | 30 |
| **4. XII. 50.** | | **15.00 h** |
| 05 | 04 | 08 |
| 10 | 05 | 06 |
| 20 | 09 | 04 |
| 30 | 00 | 00 |
| 40 | 27 | 23 |
| 50 | 23 | 30 |
| 60 | 26 | 40 |
| 70 | 26 | 52 |
| **15. XII. 50.** | | **15.00 h** |
| 05 | 21 | 10 |
| 10 | 21 | 19 |
| 15 | 22 | 25 |
| 20 | 22 | 18 |
| 30 | 23 | 15 |